

Digitized by the Internet Archive
in 2013

http://archive.org/details/climatologicalda5354unit_4

CLEMSON COLLEGE LIBRARY

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

JANUARY 1949
Volume LIII No. 1

WASHINGTON: 1949

FLORIDA - JANUARY, 1949

W. J. Bennett, Section Director - Jacksonville

General Summary

This months weather was warm and very dry. All stations with established normals were above normal in temperature and below in precipitation. For the Northern Division this was the driest January since 1928 and in the Southern Division the driest in 59 years of record. Temperatures ranged from 24° at Cross City and Marianna on the 1st to 89° at La Belle on the 29th with 85° at Quincy in the extreme north on the 16th. Most stations recorded the minimum temperature of the month on the 1st. The cold snap of the 1st - 2nd caused freezing temperatures at inland stations as far south as Homestead. There was a trace of sleet at Milton on the 29th and 30th. The only thunderstorm reported was at Pansacola on the 5th. Several stations in the south received no precipitation during the month. The Aurora Borealis was observed from points as far south as Orlando and Melbourne in early evening of the 24th and 25th.

The cold weather of the 1st - 2nd caused no damage to citrus. Beans, tomatoes, peppers and squash in Indian River, Lower East Coast and Everglades Districts suffered locally heavy losses, some fields being a total loss while in others the damage was slight. The cold was beneficial to hardier crops such as cabbage, celery, lettuce, etc. Overall losses were small due to low production at the between-season period. Open weather through the month permitted extensive land preparation and seeding for spring truck. Absence of precipitation was causing citrus leaves to curl and some fruit to drop in non-irrigated high land groves by the end of the month and irrigation was being practised generally by growers so equipped.

J.T.B.B.

DATES OF MISCELLANEOUS PHENOMENA

HALOS, LUNAR:	Hilliard 5, Fernandina 11.
HALOS, LUNAR:	West Palm Beach AP 5.
FOG, HEAVY:	(Four or more places) 5, 22, 23, 25, 26.
SLEET:	Milton 29, 30.
FREEZE:	(Approximate southern limit of 32° temperature with cold of 1st - 2nd) Cedar Key - Plant City - La Belle - Homestead - Fort Lauderdale.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

PRESSURE, WIND, HUMIDITY, SUNSHINE, DEGREE DAYS

Station	Sea level pressure extremes—inches				Wind speed—m.p.h.				Relative humidity averages—percent				Sunshine	Degree days 65° base
	Highest	Date	Lowest	Date	Average	Maximum	Direction of maximum	Date of maximum	1:30 a. E.S.T.	7:30 a. E.S.T.	1:30 p. E.S.T.	7:30 a. E.S.T.	Percent of possible	
APALACHICOLA WB CITY	30.41	10	29.97	28	8.1	23	SE	30	-				63	146
DAYTONA BEACH WB AIRPORT	30.42	25	29.98	28	8.8	24	E	16	82				-	89
FT MYERS WB AIRPORT	30.37	25	30.03	28	7.4	-	-	-	-				-	43
JACKSONVILLE WB CITY	30.44†	25	29.95†	28	7.3	24	SW	28	81†				58	113
KEY WEST WB CITY	30.31†	23	30.03†	3	9.8	23	E	23	76†				73	8
MIAMI WB CITY	30.35†	25	30.05†	28	15.4	34	E	21	71†				85	26
ORLANDO WB AIRPORT	-	-	-	-	8.2	-	-	-	76				-	-
PENSACOLA WB CITY	30.43†	29	29.93†	5	8.1	23	S	3	-				48	207
TALLAHASSEE WB AIRPORT	30.43	10	29.97	28	6.6	-	-	-	79				-	143
TAMPA WB AIRPORT	30.39	25	30.01	28	6.5	21	S	28	74				68	48
WEST PALM BEACH WB AIRPORT	30.36	25	30.03	28	6.2	-	-	-	-				-	29

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average		No. of days .01 or more
1891	56.0	88	19	1.96		7
1892	55.8	83	22	3.34		6
1893	52.3	80	20	1.88		7
1894	61.4	85	27	2.18		7
1895	59.2	86	22	3.40		7
1896	55.9	87	20	4.06		6
1897	54.8	86	17	1.90		5
1898	60.6	90	16	0.72		4
1899	59.6	88	25	4.68		9
1900	56.2	84	13	3.32		8
1901	57.7	91	22	2.42		6
1902	55.3	89	15	0.65		3
1903	57.8	88	18	5.24		10
1904	55.4	88	20	5.13		8
1905	53.1	85	12	1.70		4
1906	58.6	88	21	4.60		5
1907	63.6	88	25	0.74		3
1908	57.7	85	21	3.28		7
1909	62.8	89	18	1.71		4
1910	56.4	85	20	1.36		4
1911	61.4	88	15	1.32		3
1912	57.0	87	21	5.54		10
1913	65.8	90	30	1.91		6
1914	57.8	88	21	4.28		8
1915	57.4	83	25	5.57		9
1916	65.1	87	24	1.16		5
1917	64.1	87	22	1.50		4
1918	53.5	89	11	3.12		7
1919	57.8	88	14	2.36		6
1920	60.8	87	21	2.61		8
1921	60.8	89	28	1.38		5
1922	58.6	92	21	2.26		7
1923	61.5	88	27	1.82		4
1924	59.2	88	12	4.19		12
1925	63.1	90	26	5.10		10
1926	57.3	90	21	5.86		10
1927	58.4	88	12	0.43		2
1928	56.0	87	15	0.76		4
1929	62.2	89	18	3.26		7
1930	61.3	89	16	3.70		8
1931	55.8	83	20	3.36		8
1932	65.4	89	27	2.60		5
1933	62.3	88	25	2.45		8
1934	60.8	87	18	1.52		6
1935	59.8	89	17	1.48		5
1936	58.8	88	20	5.50		10
1937	69.4	92	39	1.78		8
1938	58.6	88	15	2.04		7
1939	60.8	89	23	1.62		5
1940	49.7	87	8	2.58		7
1941	57.8	89	22	3.43		8
1942	56.8	90	9	3.79		7
1943	61.1	89	22	1.76		5
1944	57.4	92	21	2.50		5
1945	58.0	88	25	3.87		7
1946	60.8	87	24	2.81		6
1947	66.5	90	23	2.51		7
1948	56.4	89	14	4.96		9
1949	64.8	89	24	0.88		
Period	59.1	92	8	2.78		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

CLIMATOLOGICAL DATA

Table 2

Station	Temperature						No. of days		Precipitation							No. of days		
													Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	61.1	7.4	79	12	32	1		1	2.10	- 1.55	0.47	31				8	4	
BLOUNTSTOWN 2 MILES E	59.2	6.2	82	11	27	1		2	2.04	- 1.98	0.55	31				8	4	
CAMP BLANDING	61.4	-	81	12+	29	1		1	1.54	-	0.77	6				3	3	
CARRABELLE	60.5	6.2	82	12+	27	1		2	0.72	- 2.57	0.36	28				5	1	
CEDAR KEY	63.9	6.0	80	23+	33	1			1.50	- 1.44	0.70	6				4	3	
CHIPLEY 3 MILES E	60.2	7.3	84	11	27	1		1	4.44	- 0.05	1.29	4				7	6	1
COMPASS LAKE	60.7	6.8	83	11	29	2		2	2.96	- 1.31	1.28	31				5	3	1
CRESCENT CITY 2 MILES SW	65.3	6.6	84	26+	26	1		1	0.45	- 1.95	0.26	29				3	1	
CRESTVIEW AIRPORT	60.1	-	85	11	29	1		3	3.81	-	1.71	5				9	4	1
CROSS CITY CAA AIRPORT	62.4	-	83	17+	24	1		3	1.08	-	0.42	6				6	2	
DAYTONA BEACH	64.8	-	84	29	28	2		1	0.24	-	0.13	29				4		
DAYTONA BEACH WB AIRPORT	64.5	6.0	84	28	31	1+		2	37	- 1.89	0.16	29				5		
DE FUNIAK SPRINGS	60.4	7.6	83	11	27	1		1	3.92	- 0.58	1.24	4				8	5	2
DE LAND	63.2	3.8	81	20+	27	1		2	0.25	- 2.24	0.25	29				1	1	
FEDERAL POINT	64.9	6.9	84	17+	33	1+			0.62	- 1.93	0.24	29				4		
FERNANDINA	62.9	7.1	81	28	32	1		1	1.61	- 1.07	0.72	6				6	2	
GAINESVILLE UNIV	64.7	7.4	85	24+	30	1		2	1.16	- 2.00	0.47	6				4	2	
GLEN SAINT MARY	60.9	5.8	81	11+	27	1+		3	1.36	- 1.47	0.82	6				4	2	
HIGH SPRINGS	62.1	-	84	22+	28	1		2	1.42	-	0.55	6				5	3	
HILLIARD	61.2	6.5	81	11+	30	1		2	1.88	- 0.65	0.53	30				6	4	
JACKSONVILLE WB AIRPORT	62.3	8.7	82	12	30	1		2	1.63	- 1.17	1.14	6				6	1	1
JACKSONVILLE BEACH	62.2	-	83	12	27	1		1	0.89	-	0.37	29				6	1	
JACKSONVILLE WB CITY	63.4	8.0	82	12	32	1		1	1.46	- 1.34	0.81	6				4	2	
LAKE CITY 2 MILES E	62.5	6.8	82	11+	29	2		2	2.37	- 0.49	0.93	6				4	2	
MADISON	62.5	7.7	82	26	30	1		1	1.05	- 2.12	0.39	31				6	2	
MARIANNA IND SCHOOL	59.6	6.7	83	27	24	1		3	2.32	- 1.82	1.17	31				7	3	1
MILTON EXP STATION	57.9	-	84	12	25	1		4	3.28	-	1.22	6				8	5	1
MONTICELLO	61.0	7.3	82	11	31	1		2	0.96	- 3.10	0.39	30				4	2	
MT PLEASANT 2 MILES W	60.5	6.8	81	11	30	1		2	1.41	- 2.47	0.50	30				5	3	
NICEVILLE	58.2	4.6	79	11+	25	1		4	1.77	- 2.01	1.04	30				3	2	1
OCALA	63.2	6.0	82	28	31	1		1	0.91	- 1.78	0.51	29				3	1	
OCALA AIRPORT	64.4	-	84	26+	29	1+		2	0.77	-	0.45	29				4	1	
PALATKA	65.5	7.1	85	26+	30	1		1	0.33	- 2.19	0.26	30				3	1	
PANAMA CITY	62.2	8.4	81	11	31	1		1	1.63	- 2.44	0.74	4				5	3	
PENSACOLA AIRPORT	59.2	-	81	11	28	1		1	2.25	- 1.74	0.88	5				8	2	
PENSACOLA WB CITY	59.2	6.7	79	11	31	1		1	2.12	- 1.87	1.05	5				11	2	1
PERRY 3 MILES S	-	-			30	1		2	-	-	-							
QUINCY EXP STA	60.8	7.3	85	16	29	2		2	1.89	- 2.59	0.77	31				9	3	
RAIFORD PRISON FARM	63.1	7.0	83	12	29	1+		2	1.04	- 1.58	0.41	6				4	2	
SAINT AUGUSTINE	61.6M	4.4	80	13	30	1		1	1.09	- 1.35	0.42	7				5	3	
SAINT AUGUSTINE BEACH	63.5	-	83	12+	31	1		1	0.69	-	0.23	29+				4		
SAINT MARKS 6 MILES SE	61.4M	7.5	80	11	29	1		1	1.48	- 2.22	0.84	31				4	2	
SECOTAN	61.1	-	84	11+	27	1		3	2.36	-	0.65	28				5	5	
TALLAHASSEE WB AIRPORT	61.5	9.8	82	11	31	2		2	1.03	- 2.73	0.39	31				7	1	
DIVISION	61.9								1.59									
SOUTHERN DIVISION																		
ARCADIA	67.2	4.2	87	31	31	2		1	0.02	- 2.17	0.02	29				1		
AVON PARK	68.2	5.0	85	28	32	1		1	0.13	- 2.09	0.13	30				1		
BARTOW	66.7	5.3	84	19	32	1+		2	0.16	- 2.49	0.15	22				2		
BELLE GLADE EXP STA	66.1	2.4	85	30+	29	2		1	0.12	- 1.56	0.07	16				3		
BRADENTON	65.6	4.1	82	4	35	2			0.49	- 2.14	0.31	29				2	1	
BROOKSVILLE CHIN HL	66.5	6.4	85	27	32	1		1	0.79	- 1.86	0.38	29				3	1	
BUSHNELL 2 MILES E	64.8	5.2	85	26+	29	1		2	0.73	- 1.72	0.28	29				3	2	
CAPTIVA	69.2	-	83	23+	45	1+			-	-	-							
CLEARWATER	67.0	4.4	83	5	41	1			0.48	- 1.73	0.43	31				2	1	
CLERMONT 6 MILES S	64.2	2.4	82	29	32	1		1	0.25	- 2.11	0.14	7				3		
COCONUT GROVE 7 MILES S	70.0	2.7	85	30	33	2			0.44	- 2.26	0.21	21				7		
EUSTIS 2 MILES S	67.2	7.5	87	28	36	1			0.37	- 2.17	0.25	29				3	1	
EVERGLADES	69.6	2.5							0.04	- 1.96	0.04	21				1		
FELLSMERE	66.3	2.9	84	27+	33	2			0.79	- 1.58	0.43	21				3	2	
FORT LAUDERDALE	70.6	2.1	85	29	32	2			-	- 3.09	-							
FORT MYERS WB AIRPORT	68.3	4.4	87	29	37	2			0.01	- 1.75	0.01	16				1		
FORT PIERCE	68.5	3.3	85	29	35	2			1.01	- 1.87	0.48	22				8	2	
HIALEAH	68.6	-	84	29	36	2			0.13	-	0.08	21				3		
HOMESTEAD EXP STA	68.8	2.3	86	29	30	2		1	0.25	- 1.94	0.22	21				3		
HYPOLUXO	71.8	4.5	88	4	32	2		1	0.57	- 2.45	0.57	22				1	1	
INVERNESS	64.8	6.2	85	26+	29	1		1	0.72	- 1.72	0.42	6				3	1	
KEY WEST WB AIRPORT	73.0	4.3	83	6	55	2			0.41	- 1.55	0.30	28				3	1	
KEY WEST WB CITY	73.5	4.0	82	29+	56	2			0.39	- 1.57	0.17	28				7		
KISSIMMEE	66.3	5.1	84	28	32	1		1	0.40	- 2.03	0.28	29				2	1	
LA BELLE	67.6	3.4	89	29	32	1+		1	-	- 1.58	-							
LAKE ALFRED EXP STA	66.2	4.1	83	19+	32	1+		1	0.30	- 2.32	0.30	29				1	1	
LAKE HIAWASSE	65.6	-	85	20	33	2			0.28	-	0.12	7				4		
LAKE PLACID 2 MILES SW	67.1M	3.3	84	20+	34	2			-	-	-							
LOXAHATCHEE	66.8	-	86	30	30	2		1	0.40	-	0.25	23				6	1	
MELBOURNE WB AIRPORT	66.5	5.4	84	31	33	2			0.35	-	0.12	25				9		
MERRITT ISL 5 MILES S	66.3	3.9	80	28+	34	1+			1.48	- 1.24	1.00	24				4	2	1
MIAMI BEACH	71.4	2.3	81	13	42	1			0.11	-	0.05	28				4		
MIAMI WB AIRPORT	70.3	2.4	84	29	39	2			0.11	- 2.16	0.06	21				2		
MIAMI WB CITY	71.0	3.1	80	13+	41	1			0.14	- 2.13	0.08	28				3		
MOORE HAVEN LOCK 1	67.0	3.0	84	30	31	1		1	0.05	- 1.51	0.04	16				2		
MOUNTAIN LAKE	66.4	3.9	84	28	32	1+		1	0.03	- 2.21	0.03	29				1		
NAPLES 1 MILE S	69.4	-	85	5	40	1			-	-	-							
OKEECHOBEE HRCN GT 6	65.5	2.3	80	5+	33	2			0.08	- 1.68	0.08	23				1		
ORLANDO WB AIRPORT	66.5	5.7	84	20+	32	1		1	0.31	- 2.14	0.11	6				4		
PLANT CITY	66.7	5.7	85	27	32	1		1	0.21	- 2.17	0.21	29				1		

See reference notes following Station Index

Table 2—Continued

Station	Temperature								Precipitation											
							Number of days						Snow, Sleet, etc.				Average			
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Greatest day	Date	Depth on ground last day	Total	Greatest day	Date	
PENSACOLA	70.2	2.0																		
PENSACOLA CORSAIR	70.4																			
SAINT LEO	68.9																			
ST PETERSBURG	67.7																			
SANFORD	64.5																			
SARASOTA 5 MILES E	66.7	3.6																		
TAMIAMI TRL 4M E SR 90	70.7																			
TAMPA WB AIRPORT	67.0																			
WATERMAN	70.5	3.6																		
WITTSTOCKLE 5 MILES W	65.9	4.6																		
VERO BEACH AIRPORT	67.1																			
WAUCHULA	66.8	3.4																		
WEST PALM BEACH WB AIRPORT	71.1	3.7																		
WINTER HAVEN	67.5																			
DISTRICT	67.9																			
STATE	64.4																			

DAILY PRECIPITATION

		9	10	11	12	13	30	31
ARCADIA								

DAILY PRECIPITATION

Table 3—Continued

Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]					.09	.11										.02													.07			.21
[illegible]																																.02
[illegible]																															26	.02	.53
[illegible]					.13	.06																						22	.13	.24	98	1.77
PANAMA CITY				.74															.25									.10	T	.17	.37	1.63
[illegible]																												04	.38			.42
[illegible]																					.11											.11
[illegible]					.88												.50	.23								18	01	.12	.20	.13		2 25
[illegible]		T	.01		[illegible]	.01										.01	.17	.11								.14		.18	25	.15		2 12
PERRY 3 MILES S					.45																											
[illegible]																.05					.16	.04	.04		.02							.31
[illegible]																													.21			.21
[illegible]																.27										.10						.37
PORT MAYACA S L CNL	R																															.00
[illegible]																																.00
QUINCY EXP STA					.10														.06	.30	.01							43	08	.12	77	1.89
[illegible]						.41																							.19	.38	.06	1.04
[illegible]					.04		.42																		.12				.26		.25	1.09
[illegible]																								.07					.23	.23		.69
SAINT LEO						.03																							41		25	
[illegible]				.39	.08																											.47
SAINT MARKS 6 MI SE						.12																							.12	.40	84	1.48
ST PETERSBURG													T										.20						.13		20	.53
[illegible]	.38	.07																											.07	.05	T	.63
SARASOTA 5 MILES E																.02						.27							38		.03	
[illegible]					T	.34																						.65	.40	.43	.54	2.36
TALLAHASSEE WB APT					.03	.02																						.12	.18	.19	.39	1.03
TAMIAMI CANAL																												10				.10
TAMIAMI TRL 40 MI BD																.07					.05											.12
[illegible]						T																									14	.18
TARPON SPRINGS																													.11		.70	
TAVERNIER																													.15			.15
TITUSVILLE 2 MILES W						.03																	.09						22			.34
VENICE	R																					03							27			.30
VENUS 3 MILES SE	R																															
VERNON				.61	.25														.74								.09	.14	.09	.73	.75	3.40
[illegible]	Z			.19	.01														.01			.20			.05				.08			.65
[illegible]					.02							.01			.02	T													.21			.26
[illegible]				.35	.02										.03						.04	.11	.02		.07							.64
WINTER HAVEN																							.02							.11	.01	.14

HOURLY PRECIPITATION

FLORIDA
JANUARY 1949

	A.M. Hour ending												P.M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
FORT MYERS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORANGE CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PANAMA CITY NO 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—3d—																									
LOXAHATCHEE							.02																		.02
PENSACOLA WB CITY																		.01							.01
—4th—																									
APALACHICOLA WB CITY										.01	.11	.02	.01												.15
BLACKMAN 4 MILES N				.01	.01	.05		.02	.01		.04							.04	.01						.19
CLEWISTON U S ENG																							.02		.02
CRESTVIEW AIRPORT									.01	.03	.03		.03		.01										.11
EGLIN FIELD																	.01	.55	.02						.58
GRACEVILLE 4 MILES SE										.05	.17	.21	.20	.38	.02										1.03
HIALEAH									.01	.01															.02
LOXAHATCHEE												.01													.01
MELBOURNE WB AIRPORT 6																					*	*	*	*	
ST LUCIE NEW LK NO 1																		.08	.04	.01	.01	.03	.21	.01	.39
VERNON			.03	.03	.05	.42	.08																		.61
VERO BEACH AIRPORT																				.01	.01	.03	.12	.01	.18
WEST PALM BCH WB AIRPORT													.03		.09		.19	.03	.01						.35
—5th—																									
APALACHICOLA WB CITY																					.02	.39			.41
BLACKMAN 4 MILES N						.02						.02	.02	.12	.02	1.47	.34	.02	.05	.22					2.30
BRANFORD											.08	.15	.32		.01										.56
CHRISTMAS 7 MILES WNW	.01	.01	.01																						.03
CRESTVIEW AIRPORT													.01	.01		.09	1.06	.15	.23	.01	.12	.01	.01		1.70
CROSS CITY CAA AIRPORT																						.01			.01
DOWLING PARK																						.01	.03	.13	.17
GRACEVILLE 4 MILES SE													.01				.03	.07	.19	.21			.05	.01	.51
LAMONT 8 MILES W																									.06
MELBOURNE 10 MILES WNW		.01	.02	.04			.01		.01																.09
MELBOURNE WB AIRPORT 6	*	.01																							
ORLANDO WB AIRPORT						.04	.05																		.09
PANACEA																						.05	.06	.02	.13
PENSACOLA AIRPORT 6														*	*	*	*	*	.67	*	*	*	*	*	
PENSACOLA WB CITY															.51	.17	.15	.01	.01	.12	.05	.03			1.05
ST LUCIE NEW LK NO 1										.08															.08
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.02	*	*	*	*	
VERNON											.09	.07	.09												.25
VERO BEACH AIRPORT	.01																								.01
WEST PALM BCH WB AIRPORT		.02																							.02
—6th—																									
BRANFORD		.01	.40	.21	.39	.07		.06																	1.14
BROOKSVILLE CHIN HL										.01	.10	.02	.01	.01											.15
CROSS CITY CAA AIRPORT				.17	.02	.10	.04																		.33
DOWLING PARK	.06		.01	.01	.14																				.22
GAINESVILLE UNIV						.06	.01	.35	.01																.43
HOLOPAW				.03	.01																				.04
INGLIS								.25	.10	.06	.03	.01													.45
JACKSONVILLE WB AIRPORT 6			*	*	*	*	*	1.09	*	*	*	*	*	.05											
JACKSONVILLE WB CITY				.04	.17	.41	.17	.01		.01															.81
KISSIMMEE NO 2													.02	.01											.03
LAKE CITY 2 MILES E		.01	.19	.26	.30	.09	.07																		.92
LAKELAND WB CITY													.01												.01
LAMONT 8 MILES W			.01	.02	.01																				.04
LYNNE 4 MILES SE				*	*	*	*	*	*	*	*	.08													.08
OCALA AIRPORT 6									*	*	*	*	*	.14											
ORLANDO WB AIRPORT													.10	.01											.11
PANACEA			.01	.02	.03																				.06
PENSACOLA AIRPORT 6	.21																								
PENSACOLA WB CITY		.01																							.01
SAINT LEO												.01													.01
TALLAHASSEE WB AIRPORT 6	*	.01	*	*	*	*	*	.02																	
—15th—																									
CHRISTMAS 7 MILES WNW																-	-	-	-	-	-	-	-	-	-
MELBOURNE WB AIRPORT 6																					*	*	*	*	
WEST PALM BCH WB AIRPORT													.03												.03
—16th—																									
BELLE GLADE HRN GT 4		.02		.01					.01	.02															.06
CANAL POINT GATE 5		.01																							.01
CLEWISTON U S ENG						.15																			.15
FORT MYERS WB AIRPORT								.01																	.01
HIALEAH				.01																					.01
HOMESTEAD EXP STA								.02																	.02
KEY WEST WB AIRPORT 6																					*	*	*	*	
KEY WEST WB CITY																					.03	.01			.04
MELBOURNE WB AIRPORT 6	*	.01																							
MIAMI WB AIRPORT 6			*	*	*	*	*	.05																	
MOORE HAVEN LOCK 1	*	*	*	.04																					.04
N NEW RVR CANAL NO 1		.05		.01	.12	.02				.01															.21
N NEW RVR CANAL NO 2	*	*	*	*	*	*	*	*	*	*	*	.04													.04
ORTONA LOCK NO 2			.01	.01																					.02
PENSACOLA WB CITY					.01																				.01
TAMIAMI TRL 40 MI BD						.01	.04	.01	.01																.07
—17th—																									
KEY WEST WB AIRPORT 6	*	.01																							
KEY WEST WB CITY				.01																					.01
PENSACOLA AIRPORT 6								*	*	*	*	*	.15	*	*	*	*	*	.35						
PENSACOLA WB CITY									.01	.01	.02	.01	.01	.09		.01	.01								.17
—18th—																									
BLACKMAN 4 MILES N																						.49	.01		.50
CRESTVIEW AIRPORT																						.48	.06	.01	.55
PENSACOLA AIRPORT 6																				*	*	*	*	*	
PENSACOLA WB CITY																					.11				.11
—19th—																									
APALACHICOLA WB CITY										.08	.12														.20

See reference notes following Station Index

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BRISTOL									.07	.08	.03	.02													.20
GRACEVILLE 4 MILES SE		.12	.07	.12	.01																				.32
MELBOURNE WB AIRPORT 6			*	*	*	*	*	.01																	
MIAMI WB CITY							.03																		03
PENSACOLA AIRPORT 6	.23																								
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.05	*	*	*	*	
VERNON	.26	.16	.20	.10	.02																				74
—20th—																									
TALLAHASSEE WB AIRPORT 6	*	.05																							
—21st—																									
CLEWISTON U S ENG																						.01			.01
DAYTONA BEACH WB AIRPORT																				.04					.04
HIALEAH		.01	.04	.01																					.06
HOMESTEAD EXP STA						.04	.01	.10	.03					.01											.19
JACKSONVILLE WB AIRPORT 6			*	*	*	*	*	.01																	
KEY WEST WB AIRPORT 6			*	*	*	*	*	.02																	
KEY WEST WB CITY				.02	.01												.01								.04
MELBOURNE 10 MILES WNW																						.01	.02	.23	.26
MELBOURNE WB AIRPORT 6																					*	*	*	*	
MIAMI WB AIRPORT 6			*	*	*	*	*	.06																	
MIAMI WB CITY				.01							.01	.01													.03
N NEW RVR CANAL NO 1																							.01		.01
OKEECHOBEE HRCN GT 6																							.01	.01	.02
PENNSUCO 4 MILES NW	.03	.04		.01			.01				.02														.11
TAMIAMI TRL 40 MI BD						.01	.02	.01		.01															.05
WEST PALM BCH WB AIRPORT																	.04								.04
—22d—																									
CANAL POINT GATE 5															.15	.26	.01								.42
CLEWISTON 6									*	*	*	*	*	.01	*	*	*	*	*	.02					
CLEWISTON U S ENG														.08											.08
GRAPE HAMMOCK 3 MILES W								.01		.01	.01	.01	.01												.05
HAINES CITY 4 MILES S											.03	.01	.01												.05
HAINES CITY 2 MILES W								.01		.01															.02
HOLOPAW	.02		.27	.02	.05		.01	.02	.01																.40
KISSIMMEE NO 2										.01	.01		.01	.01				.01							.05
LAKE ALFRED 3 MILES NNE										.03		.01													.04
LOXAHATCHEE	*	*	*	*	*	*	.01																		.01
MELBOURNE 10 MILES WNW	.01	.01	.15	.01																					.18
MELBOURNE WB AIRPORT 6	*	.01	*	*	*	*	*	.09																	
N NEW RVR CANAL NO 1						.06						.01		.01	.01										.09
N NEW RVR CANAL NO 2			.02	.01																					.03
OKEECHOBEE HRCN GT 6	.01	.01	.01							.01	.01														.05
ST PETERSBURG																	.18	.02							.20
VENICE																		.03							.03
VERO BEACH AIRPORT	.01	.15	.01	.01	.01	.03																			.22
WEST PALM BCH WB AIRPORT																			.11						.11
—23d—																									
APALACHICOLA WB CITY										.01															.01
DAYTONA BEACH WB AIRPORT				.08													.01								.09
KEY WEST WB CITY																			.01						.01
LIGNUMVITAE KEY																	.08	.01							.09
MELBOURNE WB AIRPORT 6									*	*	*	*	*	.02							*	*	*	*	
WEST PALM BCH WB AIRPORT																.02									.02
—24th—																									
DAYTONA BEACH WB AIRPORT			.01	.01																					.02
MARINELAND							.05	.02	.01																.08
MELBOURNE WB AIRPORT 6	*	.02																							
—25th—																									
CLEWISTON 6			*	*	*	*	*	.02																	
HOMESTEAD EXP STA										.01															.01
KEY WEST WB AIRPORT 6									*	*	*	*	*	.02	*	*	*	*	*	.08					
KEY WEST WB CITY															.02	.08									.10
LOXAHATCHEE				.01						.02		.01													.04
MELBOURNE WB AIRPORT 6															*	*	*	*	*	.02	*	*	*	*	
N NEW RVR CANAL NO 1					.02																				.02
N NEW RVR CANAL NO 2															.01	.01									.02
VERO BEACH AIRPORT									.01	.02															.03
WEST PALM BCH WB AIRPORT				.01	.02		.04																		.07
—26th—																									
KEY WEST WB CITY		.02																							.02
MELBOURNE WB AIRPORT 6	*	.10																							
PENSACOLA AIRPORT 6														*	*	*	*	*	.02	*	*	*	*	*	
PENSACOLA WB CITY																			.01		.12		.01		.14
—27th—																									
BRISTOL																								.01	.01
EGLIN FIELD																	.06								.06
PENSACOLA AIRPORT 6	.16													*	*	*	*	*	.01						
VERNON																				.07	.01	.01			.09
—28th—																									
APALACHICOLA WB CITY				.01	.01					.29	.15														.46
BLACKMAN 4 MILES N																							.09		.09
BRANFORD											.01		.01			.01	.23	.01							.27
BRISTOL	.02	.01	.01				.01					.02													.07
BROOKSVILLE CHIN HL																							.36	.01	.37
CRESTVIEW AIRPORT															.02	.10	.01							.11	.24
CROSS CITY CAA AIRPORT																.03	.06								.09
DOWLING PARK				.01	.03	.04	.01	.06	.10	.22	.22	.21	.18	.02		.01									1.11
GAINESVILLE UNIV																			.17	.07	.14	.01			39
GRACEVILLE 4 MILES SE																		.08	.01	.01					.10
INGLIS																					.03	.02	.03	.01	.09
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.17	*	*	*	*	
JACKSONVILLE WB CITY																		.08	.11	.03	.01			.01	.24
KEY WEST WB AIRPORT 6			*	*	*	*	*	.20	*	*	*	*	*	.10											
KEY WEST WB CITY						.03		.02	.03	.03	.06														.17
LAKE CITY 2 MILES E														.01		.12	.16	.01							.30
LAMONT 8 MILES W										.04	.18	.19	.11												.52
LEESBURG																								.11	.11
LYNNE 4 MILES SE																							.02	.27	.29

See reference notes following Station Index

HOURLY PRECIPITATION

FLORIDA
JANUARY 1949

	P. M. Hour ending																							
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
																							.05	.07	.12
						.01	.07																		.08
					.09			.01		.02	.05	.03	.02												.22
																							.01	.03	.04
PENSACOLA AIRPORT												•	.10						.01	•			•	•	
						.01	.07	.04	.01			.02							.01						.18
																								.26	.26
																							.11	.04	.02
																							.02	.01	.3
	.11	.03																							.14
										--29th--															
									.01															.09	.12
																									.09
					03	.04	.04	.09	.01			•						.01	.05	.05	.01				.33
								.01								.02	.08	.03	.01				.01	.01	.21
					02	.01																			.03
	.01	.01																	.02	.07	.04			.01	.16
CROSS CITY CAA AIRPORT																			.02						.02
	.01	.09	.03		.03																				.16
									.01	.02	.04	.02	.06	.02			.01	.03	.01				1	.03	.26
																					1	.03	.02	.10	.28
																						.13	.03	.03	.19
																	.02	.09							.11
GRAPE HAMMOCK 3 MILES W					.02	.02	.03	.01				.01				.04	.09	.01							.23
			.01	.03	.03	.01						.01	.03	.07											.19
INGLIS																							.02	.03	.05
JACKSONVILLE WB AIRPORT		.04																							
KISSIMMEE NO 2	.04	.02	.01	.05	.02	.01	.01	.01	.02							.27		.01						.01	.22
LAKE ALFRED 3 MILES NNE				.01	.01												.01	.03	.05						.31
LAKE CITY 2 MILES E														.10	.04										.09
LAKELAND WB CITY		.01		.02																					.18
LAMONT 8 MILES W											.01	.02	.04	.02	.01	.02	.01	.04	.01						.18
	.08	.02		.01																					.11
LYNNE 4 MILES SE	.01		.01																					.03	.05
	.03	.01																							.04
MELBOURNE 10 MILES WNW																			.12	.24	.03			.01	.41
								.45																	
OCALA AIRPORT 6																		.02	.04						.07
ORLANDO WB AIRPORT											.01	.02		.01	.02										.13
PANACEA																									.38
PARISH	.08		.01	.02	.01					.01		.09	.14	.01	.01										
PENSACOLA AIRPORT 6	.01																		.05	•	•	•	•	•	
PENSACOLA WB CITY							.01		.01										.08	.12	.02			.01	.25
SAINT LEO	.12																								.14
ST PETERSBURG			.04	.02	.01	.04																			.13
TALLAHASSEE WB AIRPORT 6									•																
VENICE	.07	.09	.07	.03	.01																				.27
VERNON																							.02	.02	.09
VERO BEACH AIRPORT																						.07			.07
										--30th--															
APALACHICOLA WB CITY			.03	.03	.08	.01	.04	.01												.01		.1		.06	.28
BLACKMAN 4 MILES N	.02		.03	.03													.01	.02		.04	.02	.02	.02	.01	.23
BRANFORD	.01	.01	.03	.04	.04	.04	.04	.01																	.22
			.12	.02	.02	.01																			.17
CRESTVIEW AIRPORT	.10	.03	.12	.03	.02													.05		.01	.01	.7	11	.05	.60
CROSS CITY CAA AIRPORT			.02	.01	.02	.01																			.09
DAYTONA BEACH WB AIRPORT	.03	.01			.01																				.06
		.05	.09	.05	.03																			.01	.29
	.05	.03	.04	.03	.02	.01															.01	.2	.19	.07	.64
GAINESVILLE UNIV	.01	.06	.04	.04	.03	.03																			.21
GRACEVILLE 4 MILES SE	.09	.05		.01	.03	.01	.02												.01	.02	.05	.2	.06	.30	.67
INGLIS	.02	.01	.02	.01																					.06
JACKSONVILLE WB AIRPORT		.02						.14												.01					
JACKSONVILLE WB CITY			.02	.11	.04	.10	.08	.04	.01																.40
KISSIMMEE NO 2																									.01
LAKE ALFRED 3 MILES NNE		.01																							.01
LAKE CITY 2 MILES E			.02	.02	.02	.03	.05	.05	.01																.20
LAMONT 8 MILES W			.01	.04	.01	.02	.03	.11	.01																.27
LYNNE 4 MILES SE	.02	.01	.02																						.05
	.01	.04	.02	.02																					.09
		.06																							
OCALA AIRPORT 6			•	•		•	•	.15																	
ORLANDO WB AIRPORT		.04																							.04
PANACEA				.02	.04	.06	.02	.01	.03																.24
PENSACOLA AIRPORT 6	.15																								
PENSACOLA WB CITY		.04	.06	.02																	.01				.15
TALLAHASSEE WB AIRPORT 6								.13																	
	.03	.03		.04	.01	.02	.01	.01	.01															.36	.73
										--31st--															
APALACHICOLA WB CITY	.10	.20	.13	.01			.03																		.47
BRANFORD			.02	.01	.03	.02	.01		.01																.10
	.06	.10	.15	.02	.01	.01																			.35
													.11	.05	.06										.24
CHRISTMAS 7 MILES WNW																									
CRESTVIEW AIRPORT	04	.03		.01	.01	.01																			10
CROSS CITY CAA AIRPORT				.01	.04	.01		.10	.14																.32
DOWLING PARK		.04	.17	.30	.24	.21																			.96
	.01			.01	.02	.01																			.05
GAINESVILLE UNIV							.03		.01																.06
GRACEVILLE 4 MILES SE	.23	.35	.05	.01																					.64
HAINES CITY 4 MILES S						.01																			.02
HAINES CITY 2 MILES W																								.01	.01
INGLIS							.05				.02	.03	.01												.11
JACKSONVILLE WB AIRPORT																									
JACKSONVILLE WB CITY																									
LAKE CITY 2 MILES E				.01	.02	.03		.06	.13																.59
LAKELAND WB CITY																									.01
		.03	.24	.17	.02	.03																			.49
PANACEA	.18	.59	.17	.02	.02	.01																			.99
PANAMA CITY NO 2																									
WB CITY	.03	.01																							.04
																									.18
									.01			.01	.03	.04	.04										.20
								.25																	
													.01	.07											.14
																									.75

DAILY TEMPERATURES

JANUARY 1949

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	MAX	53		63	66	69			62	64		75	79			66		68	71	70	66	64		70	73	70	72	74	71	60	63		67.8
	MIN	32				47		42	49	54	55	58				54	56		61	61	57		51	60	62	62	62	65		45	44		
	MAX			80	83			75	80	81		81	83		80	81	77		80	83		80	81	82	81	83	83	83	84			87	80 2
	MIN	33	31	43	60	62	59		38	49	56	55	53		53	50	60	57		53	59	58	59	58	63	62	60	52	59	64	58	57	54 2
	MAX		68	80	84	83	83	74	77	80	80	81				82	80	82	80				78		82	84	84	84	80	83	82	83	80.5
	MIN	32	34	42	59	62	63	48			57	58	56	58	53	55	62	56	59	56	59				61	62	62			65	60	63	55.9
	MAX		68	79	82	82		74	77	79	81	81	83	80	79			80	80		82	78	78	81	81	82		83			79	79.2
	MIN	32		39		63		34	46	52	53		60	53	48				62	58	57			60	64	59	60			57		63	54.1
BELLE GLADE EXP STA	MAX		60	66	82	84			69	76	76	80	77	80	77	75			81	82	81	81	81	75	79	82	78	83			85	78.1
	MIN	37	29	41	51	59			45	52	57		58	50	52	50	57	54	59	54	56	59	61	58	59	61	60	54	54	57	61	57	54.1
	MAX		50	66		69	72	50	61	68	78	82	80	79	71	74	76	73	77	74	69	71	65	77	75	77	76	78	79	68	49		69.8
	MIN	27		39	56	60	48	34	35		41		51	52	47	48	50		58		54	54	57		56	53	53	57	62	48		39	48.6
	MAX		66	79	82	80	77	66	70	78	75	80	76			77	75		81	80	81	80	78	80			81	80	78	75	75	74	76.1
	MIN	38			61	65	60	49	40	46	57	53						60	57	56	55	59	61	61	62	63	62	57	57	53	56	60	55.1
BROOKSVILLE CHIN HL	MAX		67	76	80	78	75	66	72	78	81	82	78					77	82	77		81	76	78		80	79	84	85	81	74	77	76 8
	MIN	32	42	45	62	65	61	41	44	52		57	57			55	61	60	60	59	59	63	62	63	62	59	63	60	60	61	49	62	56.2
BUSHNELL 2 MILES E	MAX	59	67				69	69		78	79	80		77	75	79	79	82	81		82	77	80	82	82	82	85	85	83	71	75	76 77.7
	MIN	29	31	38	59	61	61		33	43	48	51		53	47	45	59	55	53	52		63	59	60			61	58		63	50	61	51.8
	MAX				72	75			64	70	77	79	81	81	73	74	77	80		79	78											72.7
	MIN	29	34	38	51	58	64	39	38			52		52	49	51	52	56	54	53	53	55		56	58	57	59	54	53		41	43	50.1
	MAX			78	82	80	80	70	74		77	79	78	74	73	81	78	79	80	80	82	81		83		82	81	80	79	82	81	79	78.1
	MIN	45	45		62	62	62	56	52	55		62			60	59	63	64	63	61	61	64	64		64	64	63	62		66	62		60.3
CARRABELLE	MAX	67	60	67	70		69	65			76			82	79	76	74	73	72	74		70	70	72	74	73	74	74	73				71.5
	MIN		30			60	50	35	34	38				55	47	46			55		55			56	56	54	56	61		44	39	51	49.5
CEDAR KEY	MAX	56		65	70	70	65	65		73	75	76	76	71	75	75	75	75		75	78	76	78	80	78	80	76	75	73	70		71	72.3
	MIN		42		56	57	57	42	43			54	51	55	52			65	62	63	60	60	61	65	64		65	64		55	44	59	
	MAX	56		71	69	75	73	61				84	82	75	71	77	77		78	73	67	67	81	80				80	76		45	61	72.9
	MIN		33	55	55	63	47	34	34	43			46	47	47	48	49	62	57		49	49	51	51	52	51	53	34			34	33	47.5
CLEARWATER	MAX		67	79	82	83	74	64	68	75	75	77	74	70	70	75	77	81	80		79	77	80		82	80	78	75		73	79	72	75.6
	MIN	41		50		67	60	48	44		57	56		60			62	61			61	63	64	61	64	65	64	61	62	60	54	66	58.3
CLERMONT 6 MILES S	MAX	54		74	76	77	74	69	67	73	75	77	76	72	70	75	76			78	77	74		77	78	78	77	80	80		73	76	74.3
	MIN	32	34	41	57	60	58	42	39	50	54		53	58	51	51	60	55	58		56	62	62	61	62		61	57	57	60	52		54.0
COCONUT GROVE 7 MI S	MAX	63	63	70	77	81	81	83		76	79	79	79	81	81	79	79		79	80	80			80		81	81	80	81	81		82	78.6
	MIN		33	43		70	61	62	53	55		62	62	55		54	59	69		68	64	67	67	67	70	70	70	68	69		61	71	61.3
COMPASS LAKE	MAX			70	69		72					83	79		74	76	77	78	77	70	70	66	80	75	80	78		79	72				71.9
	MIN	30	29		58	64	47	33	33		46		52	54	45	54	47		58	64	50			56	56	51		61	57	44		43	49.4
CRESCENT CTY 2 MI SW	MAX	61		73	75	80	78	70	73	77		81	83	78		77	76	80	78	82	78	77	80	82			84		84	76		78	77.3
	MIN	26	32	37	54	64	63	38		47			52	53	47		55	56	58	58	62	60	64	63	53	62			61	56	55	58	53.3
	MAX	55	66	72			38	62				80	77	70	76	76	77	76	76	68	60	70	80	76	79	77	76	74			48	45	70.3
	MIN	29		57		50		34	38		52	56	57			52		63		45	44	54	64	60	59		58		51		32	32	49.8
CROSS CITY CAA APT	MAX			74	81	78	71	68		75				74		79	79			81		75		82	83		83		76	60	62	71	75.7
	MIN	24		40		61	47	36					47	52		49	60	35		54		58	56	61	57	52		55	58	45		50	49.1
DAYTONA BEACH	MAX				74	77			62	79		73	77	82		75	78	77		77	82	72	76	75	75	76	78	77	83	84	74	72	74.4
	MIN	33	28	39	56		64		41	47				58	52	52		57				62		63	65	57	68	64			52	60	55.1
DAYTONA BEACH WB APT	MAX				74		80	76		72	73	76	76	82	74	76	78		79	79	82	79	79		79		80	80		84	71	73	78	76.3
	MIN	31	31	36		65	56	39	34	45	49		51	59	49	50		52								64	64		58		50	52	52.6
DE FUNIAK SPRINGS	MAX	50	67	77		73	55	60	69	76	82	83	78		76	75	77	79	76	65	69	71	80	76	79	78	80	76	78	47	42	43	70.1
	MIN	27	36	55	63	67	46	34	40	46		50	57		48	52	54		59	57	46	55	58	60	58		56	55		11	31	31	50.6
DE LAND	MAX	53		62	75	79		73	63		75	78	78	80	73	73	77	78	78	78	81	81			78	80	80		80		82	74	75.1
	MIN	27	29	36	45		32	41	34		50	54		54	46	48		31		50	58	63	61	61	64	54	69			62		56	51.2
EUSTIS 2 MILES S	MAX	57		77	81	80	74	70	76			81	82		73	79			81	84	81	78		81						77	77		78.4
	MIN	36		43		65	62	45		47		56	54	57	57	53	64	56		57		63		64	64		62		59	63	59	61	56.9
EVERGLADES	MAX			82	86	86	82	74		80	83		83	81		81	83	84	81	85	84	81	83	80	82	80	80		83	84			81.8
	MIN	40		61	60	63	60	58	49	50	57	59	59	56		56		55			59	61		60	66		66				61	57.3
	MAX	60	66		77	79	77	67	74		82	81	82	76	78	80	80	84	79	83	73	75	72	85		82	83		83		66	78	77 2
	MIN	33	33	37	54		62	41	37	45	50	55	54	56	51	55		56	53	57	57	61	57	60	64	54	57	58	56	57	46	60	52 6
FELLSMERE	MAX	62	67	81	80	80	83	69	76		78	81	80	78	78		80	81	79	82	81	77		80		82	78		84	82	84		84	79.0
	MIN	39	33			58	46	41	45		54	55	55	51			52	54	58	56		64		55		58	59	49	46			27	69	53.5
	MAX	64	62	66	72	77	70		70	76	80	80		71	74	75	75	79	76	80	64	61	61	73	72	80	78	80				76	72.4
	MIN	32	35	43	53	60	61	40	43	48	52					53	59			61	59		57	59	60		58		49	46	56	53.4
FORT LAUDERDALE	MAX	64		79	83	81	81	71	73		79	80	82	82	80	80	81	81		83	83				81		82		82				80.1
	MIN		32	46	68	72	58	60	51	56	67	62	60	56	54	52	68	68	69	71	62	69	70	68	70	71	71					73	61.6
	MAX			83	86	85	83	70	77	80	82	82	82	80	77	82	80	82	82	83	84		84	84	82	84		85	84	87		83	81.1
	MIN	38	37		64	61	58	47		51	55			55	55	54		50	57			59	59	61	59	62	60	56	56	62	60	61	55.5
FORT PIERCE	MAX		63	65	76	78	77	83		75	77	79	77	82	80	79	80	76	76	77	76		79	79	79	80		80	81	80			77.1
	MIN	36		43	58	67	62	52	48	56	62	60	60	58	54	56	60	60		63		65	67	70	71	71	69	71	69	71	66	65	59.9
	MAX	54	58	66	74	82	79	72			80	83	85	83	76	76	81	84	82		82	76		79		84	84		84				76.8
	MIN	33	32	42	58	62		37	35		51	55	55	53		51	57		57	58	58	58	57	62	64		69		58	54	44	49	52.5
	MAX		62	70			75	65		76	80	81	81	77		76	78	79	79		76	67	69	77	76		80		75	77	76	74.0
	MIN		27	34	50				31	59	42	45	50	49		45		53		39	54	55	57		52	58		54	48	44			47.7
	MAX	61			79	81	80	81			79		79	81	79	77	78	79	77		80	80	78	80		78	81	78				77.7
	MIN	40	36		62	71	59	52				61		55	57	56		54	58		54		67	62	64	55	64			49		61	60.5
	MAX			75	79		78	80	79		80	83	81	79		79	81	79		79	80	82		82		83	84			75		76	79.1
	MIN	28		34	46	45	51	49	48		50	49	51	49			44	45	45	44	45		47							57	46	54	45	49.0
	MAX	56			72	77	71	64		77	79				74	77	76	75	76		69	71		71				81			77	74	72.5
	MIN			49	56	57	37	57	57		47	56	49	48	50	50	50	55		57	57			59		53	53			47	42		49.9
HOMESTEAD EXP STA	MAX	64	73		84	84	85	80	79	82	82	82	82		80	79	80	82	82			81	82	82	84	83				81		81.6
	MIN	38	30	44				59	51	54	59	59	60	53	53	51	56	61	73		56	61		61	64	56	54			56	53	59	55.9

DAILY TEMPERATURES

FLORIDA
JANUARY 1949

		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	[illegible]	70	78	88	80	81	75	80	79	80	80	82	81	80	82	80	80	81	82	83	80	79	82	82	82	81	80	79	81	83	81	80.2
	MIN	37	32	46	71	73	62	60	51	65	70	68	61	56	55	55	71	71	71	71	71	71	70	67	69	69	71	70	63	61	63	71	63.4
INVERNESS	MAX	[illegible]	65	77	81	80	75	71	71	76	78	79	80	78	79	80	80	79	82	83	80	80	82	82	84	84	85	85	82	78	72	75	78.2
	MIN	30	35	40	55	57	56	40	34	46	49	49	53	54	51	47	56	56	52	53	56	65	57	58	56	55	56	57	56	55	49	60	51.4
[illegible]	MAX	[illegible]	[illegible]	70	73	78	72	64	70	77	[illegible]	80	82	72	75	76	78	78	78	80	67	65	66	77	76	81	80	81	81	63	51	76	73.4
	MIN	30	31	40	52	59	50	38	36	43	48	51	56	51	50	52	56	56	57	62	58	58	57	59	61	57	55	59	61	46	44	50	51.1
JACKSONVILLE BEACH	MAX	[illegible]	63	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68	72	72	83	82	76	80	73	74	75	81	70	65	65	75	72	71	72	76	82	78	71	78	72.6
	MIN	[illegible]	33	40	54	63	64	38	38	45	47	48	55	52	50	57	58	57	56	60	58	61	57	60	50	55	55	57	59	54	46		51.8
JACKSONVILLE WB CITY	MAX	[illegible]	63	[illegible]	74	77	71	65	69	76	78	79	82	72	75	76	77	78	76	80	66	64	65	77	78	80	78	80	79	63	60	75	72.9
	MIN	32	35	47	58	64	[illegible]	40	44	48	54	[illegible]	[illegible]	55	52	53	62	62	[illegible]	[illegible]	58	58	58	59	63	58	58	63	63	47	44	50	53.9
[illegible]	MAX	[illegible]	64	78	80	80	83	72	75	77	77	77	76	77	75	77	79	78	80	80	78	79	81	79	79	76	79	80	80	82	81	82	77.6
	MIN	59	55	60	73	73	[illegible]	66	[illegible]	65	67	68	[illegible]	68	68	66	68	72	72	70	69	[illegible]	72	68	71	70	71	70	70	70	72	72	68.3
KEY WEST WB CITY	MAX	[illegible]	[illegible]	79	80	80	81	73	75	77	77	76	76	77	76	75	[illegible]	79	79	80	79	80	81	80	80	79	79	80	81	82	81	82	77.9
	MIN	[illegible]	56	63	74	73	71	68	65	67	69	69	69	67	68	67	70	72	72	70	71	71	72	70	71	72	70	70	70	70	73	72	69.0
[illegible]	MAX	[illegible]	65	77	[illegible]	78	79	71	74	78	80	81	82	77	77	79	78	81	78	82	81	76	77	79	80	81	82	82	84	76	77	79	77.6
	MIN	32	33	40	59	65	62	[illegible]	47	48	[illegible]	[illegible]	[illegible]	57	50	50	61	54	55	55	59	63	63	61	65	55	63	58	59	63	50	65	54.9
LA BELLE	MAX	65	70	83	[illegible]	85	87	73	79	80	83	81	83	86	81	83	80	84	81	86	87	84	84	86	83	84	86	87	88	89	86	84	82.7
	MIN	32	32	41	58	[illegible]	56	51	36	49	52	53	56	51	50	49	61	55	[illegible]	52	55	56	58	59	57	57	58	52	53	53	60	60	52.5
LAKE ALFRED EXP STA	MAX	58	67	[illegible]	80	81	80	72	75	78	82	81	82	77	77	78	79	78	80	81	83	82	76	77	82	81	82	82	81	83	78	78	78.2
	MIN	32	32	41	[illegible]	62	60	44	35	46	53	52	[illegible]	51	50	62	60	[illegible]	55	55	57	62	[illegible]	59	62	[illegible]	60	58	60	60	55	65	54.2
LAKE CITY 2 MILES E	MAX	56	65	70	75	78	71	[illegible]	71	77	81	82	82	73	75	77	78	79	78	81	71	[illegible]	76	79	78	81	82	82	76	62	56	75	74.2
	MIN	31	[illegible]	41	55	66	54	37	35	42	46	50	53	53	44	50	58	59	55	[illegible]	57	55	57	[illegible]	63	58	54	53	57	48	42	56	50.8
LAKE [illegible]	MAX	54	58	66	78	80	80	79	64	75	79	80	80	82	75	75	80	80	82	79	85	84	79	80	79	82	83	83	82	84	74	84	77.6
	MIN	36	33	36	55	[illegible]	60	45	36	48	50	56	52	59	52	52	59	53	53	54	54	63	60	59	62	56	61	57	56	66	53	63	53.6
LAKELAND [illegible] CITY	MAX	58	[illegible]	77	79	79	78	68	74	75	79	78	82	77	76	78	77	79	77	81	82	75	76	79	78	80	84	83	82	76	75	76	76.9
	MIN	34	40	47	60	63	56	44	46	[illegible]	57	58	60	[illegible]	[illegible]	57	63	60	61	[illegible]	61	62	[illegible]	61	63	[illegible]	63	60	62	59	54	60	56.8
LAKE PLACID 2 MI SE	MAX	59	66	79	82	81		74	76	79	81	82	79	79	77	81	80	82	80	83	84	81	81	82	84	84	83	81	81	81	82	79.5
	MIN	37	34	46	52	61		50	38	50	57	57	56	58	50	51	64	58	50	54	56	59	61	59	59	63	62	55	57	62	60	63	54.6
LOXAHATCHEE	MAX	58	62	69	80	83	80	84	70	77	78	80	80	81	82	80	81	80	81	80	83	82	[illegible]	80	79	80	78	84	82	83	86	85	79.0
	MIN	34	[illegible]	42	50	57	57	58	50	49	58	55	56	[illegible]	55	52	58	57	59	56	55	60	62	58	62	65	58	55	55	57	60	60	54.6
MADISON	MAX	[illegible]	65	70	74	75	70	61	69	75	80	81	[illegible]	72	75	77	78	80	78	77	76	68	76	80	80	82	80	82	72	60	53	69	73.2
	MIN	30	34	45	57	61	52	36	39	47	52	[illegible]	[illegible]	52	48	50	58	60	58	58	57	55	[illegible]	61	61	59	57	58	60	43	40	49	51.7
MARIANNA IND SCHOOL	MAX	50	64	66	[illegible]	70	68	59	68	73	78	78	80	70	70	75	77	76	74	70	65	[illegible]	76	75	78	79	81	83	75	59	45	62	70.1
	MIN	24	[illegible]	48	56	58	43	[illegible]	31	35	56	60	52	48	52	59	60	58	56	56	44	50	56	55	58	58	58	60	50	42	36	40	49.0
MELBOURNE WB AIRPORT	MAX	[illegible]	[illegible]	75	[illegible]	79	81	65	70	75	76	77	82	76	76	77	78	77	77	78	78	77	76	75	79	76	78	79	82	76	75	84	75.9
	MIN	36	33	41	[illegible]	64	62	47	45	57	57	[illegible]	59	57	53	56	67	55	63	62	59	[illegible]	64	60	62	61	62	59	57	62	63	62	57.0
MERRITT ISL 5 MI S	MAX	[illegible]	[illegible]	74	77	77	77	70	69	75	75	78	78	74	74	76	75	77	77	79	77	76	77	72	77	78	78	78	80	77	75	80	75.0
	MIN	34	[illegible]	38	58	65	61	48	42	52	[illegible]	[illegible]	58	[illegible]	54	[illegible]	68	[illegible]	[illegible]	64	[illegible]	66	[illegible]	61	[illegible]	60	60	60	61	[illegible]	60	66	57.5
MIAMI BEACH	MAX	61	65	74	77	75	77	76	74	75	[illegible]	75	77	81	79	75	75	74	74	75	78	76	76	76	[illegible]	76	76	77	77	80	78	77	75.4
	MIN	[illegible]	46	60	73	73	71	62	57	[illegible]	[illegible]	[illegible]	63	[illegible]	62	67	72	71	72	72	72	68	70	72	72	72	72	72	70	69	73	73	67.4
MIAMI WB AIRPORT	MAX	61	68	78	82	81	83	75	75	79	79	79	80	81	78	77	79	80	80	[illegible]	81	79	80	81	79	[illegible]	79	79	80	84	82	82	78.8
	MIN	42	39	52	66	67	62	[illegible]	54	[illegible]	61	62	[illegible]	[illegible]	59	58	65	67	[illegible]	[illegible]	64	68	[illegible]	64	70	70	63	62	64	[illegible]	63	68	61.7
MIAMI WB CITY	MAX	61	65	[illegible]	77	75	78	73	72	76	75	75	76	80	76	77	76	75	75	78	[illegible]	76	77	79	76	79	78	[illegible]	76	80	76	79	75.5
	MIN	41	[illegible]	[illegible]	72	[illegible]	69	50	54	71	67	[illegible]	[illegible]	[illegible]	58	60	72	71	72	70	72	[illegible]	72	70	72	72	72	72	69	71	[illegible]	73	66.5
MILTON EXP STATION	MAX	50	56	69	70	71	73	50	60	69	75	82	84	74	68	74	75	75	[illegible]	74	56	57	70	77	75	78	76	76	74	60	42	42	67.8
	MIN	25	32	41	64	66	45	35	34	37	49	49	52	49	46	47	50	58	[illegible]	52	41	42	57	[illegible]	59	59	57	61	[illegible]	[illegible]	32	32	48.0
[illegible]	MAX	[illegible]	65	69	72	70	66	61	69	75	81	82	80	73	74	75	74	78	[illegible]	72	75	[illegible]	76	78	79	[illegible]	80	79	68	58	51	64	71.6
	MIN	31	32	45	57	62	43	36	37	43	49	52	59	52	48	50	56	[illegible]	55	57	55	55	59	61	57	57	55	58	57	43	40	40	50.3
MOORE HAVEN LOCK 1	MAX	61	63	61	80	79	82	83	68	74	76	78	77	79	80	78	78	78	80	81	83	80	81	75	79	80	79	80	83	82	84	80	77.5
	MIN	31	35	43	[illegible]	63	58	53	42	56	60	[illegible]	58	52	51	50	62	60	60	56	59	66	[illegible]	62	[illegible]	67	67	[illegible]	55	59	60	[illegible]	56.5
MOUNTAIN LAKE	MAX	[illegible]	66	77	79	80	82	74	74	77	78	81	81	78	76	78	78	79	78	82	80	77	[illegible]	80	80	80	81	83	[illegible]	81	78	80	78.0
	MIN	32	32	42	59	65	62	46	33	50	55	59	52	54	48	51	60	58	62	53	56	60	65	58	64	60	64	55	59	64	57	61	54.7
MT PLEASANT 2 MI W	MAX	53	65	65	68	72	70	59	67	75	79	81	77	72	71	78	73	76	75	71	68	64	75	76	[illegible]	76	79	78	70	61	46	63	70.3
	MIN	[illegible]	[illegible]	[illegible]	60	[illegible]	48	[illegible]	[illegible]	44	50	[illegible]	56	51	48	51	55	59	56	[illegible]	52	56	53	[illegible]	55	54	54	62	[illegible]	44	37	45	50.7
NAPLES 1 MILE S	MAX	[illegible]	65	82	84	85	79	75	78	80	82	80	79	76	73	82	80	82	81	83	82	82	81	83	82	80	82	83	82	80	80	80	79.5
	MIN	[illegible]	[illegible]	50	64	64	[illegible]	56	[illegible]	55	59	60	61	[illegible]	[illegible]	56	62	61	62	[illegible]	62	63	[illegible]	62	[illegible]	63	63	[illegible]	63	66	60	59.2
NICEVILLE	MAX	43	[illegible]	69	70	69	71	54	61	74	70	79	[illegible]	79	72	76	70	73	76	70	60	70	67	75	70	71	75	[illegible]	75	60	[illegible]	54	68.4
	MIN	25	30	60	[illegible]	60	[illegible]	[illegible]	32	[illegible]	44	[illegible]	47	[illegible]	[illegible]	45	51	55	[illegible]	[illegible]	47	56	[illegible]	[illegible]	53	55	54	61	54	41	44	33	48.0
OCALA	MAX	53	56	64	72	77	78	72	63	69	75	76	[illegible]	[illegible]	74	75	77	77	[illegible]	76	80	[illegible]	75	77	78	80	79	81	[illegible]	80	70	65	74.0
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	60	65	41	38	38	49	[illegible]	[illegible]	[illegible]	51	51	53	58	59	57	59	59	60	62	57	57	[illegible]	[illegible]	58	47	51	52.3
OCALA AIRPORT	MAX	58	71	[illegible]	79	80	73	67	74	78	81	83	[illegible]	76	77	79	80	81	80	81	[illegible]	77	79	82	82	82	84	[illegible]	[illegible]	74	67	75	77.6
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	62	64	[illegible]	34	[illegible]	47	48	[illegible]	[illegible]	46	47	59	[illegible]	56	53	55	60	58	63	59	51	60	55	58	56	47	58	51.1
OKEECHOBEE HRCN GT 6	MAX	54	58	64	72	80	77	73	66	72	75	76	78	76	76	74	78	76	78	74	79	80	77	74	76	79	77	80	78	76	76	79	74.5
	MIN	[illegible]	[illegible]	[illegible]	60	[illegible]	63	[illegible]	45	[illegible]	[illegible]	[illegible]	58	56	[illegible]	54	62	57	60	58	59	62	[illegible]	60	60	63	62	57	58	65	61	60	56.5
ORLANDO WB AIRPORT	MAX	58	68	78	80	81	79	66	76	79	82	81	82	77	77	79	79	80	79	[illegible]	84	79	79	80	82	83	84	82	84	74	77	79	78.4
	MIN	[illegible]	35	[illegible]	60	[illegible]	[illegible]	42	38	49	54	57	54	57	52	54	60	54	[illegible]	57	60	63	64	[illegible]	[illegible]	56	62	60	58	57	53	62	54.5
[illegible]	MAX	[illegible]	[illegible]	74	78	80	78	68	70	78	80	81	83	[illegible]	77	80	80	82	79	82	74	77	[illegible]	83	82	[illegible]	85	85	84	78	66	79	77.4
	MIN	[illegible]	[illegible]	[illegible]	56	63	[illegible]	38	38	46	50	53	54	55	50	52	[illegible]	[illegible]	57	60	58	61	[illegible]	[illegible]	65	55	59	61	61	56	47	61	53.5
PANAMA CITY	MAX	[illegible]	[illegible]	69	69	71	68	68	68	74	80	81	76	70	75	71	77	77	75	70	73	70	80	78	77	78	79	77	70	62	48	65	71.6
	MIN	[illegible]	[illegible]	56	63	65	48	38	39	46	50	54	57	53	52	54	52	64	59	64	53	57	59	59	57	58	56	64	59	45	38	44	52.7
PENSACOLA APT	MAX	[illegible]	67	72	70	74	52	60	66	71	77	81	77	72	74	70	72	69	74	61	[illegible]	69	69	73	75	74	74	74	67	56	44	41	67.4
	MIN	28	38	64	64	48	41	35	[illegible]	51	52	[illegible]	55	50	50	54	59	54	60	45	44	54	62	63	62	64	63	65	49	36	33	34	50.9
PENSACOLA WB CITY	MAX	[illegible]	53	66	70	70	71	53	62	63	67	75	79	78	68	75	67	69	68	73	61	58	68	68	71	72	71	72	73	66	51	45	41	65.9
	MIN	31	41	64	65	50	44	[illegible]	44	53	54	56	56	51	53	[illegible]	61	65	61	44	44	55	63	64	62	63	63	66	51	[illegible]	34	34	52.5
PERRY 3 MILES S	MAX	56	66	70	77	[illegible]	67	63	70	75	80																						
	MIN	30	31	45	60	63	36	35	40	44	[illegible]																						
PLANT CITY	MAX	62	69	79	82	81	80	78	75	79	80	80	83	80	[illegible]	80	78	81	79	84	83	80	82	83	81	81	83	85	83	79	78	77	79.5
	MIN	32	33	42	60	64	63	43	35	44	52	49	51	56	50	50	62	55	56	53	55	53	73	59	60	60	61	58	56	66	54	63	53.9

See reference notes following Station Index

DAILY TEMPERATURES

Table 5-Continued

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
POMPANO	MAX	62					82	72	79	81	82	82	82	82	82	82	82	82	82	[illegible]	83	82	[illegible]	[illegible]	82	82	82	82	82	86	87	86	81.3
	MIN	34	32	46	68	72	58	60	49	55	68	60	58	54	53	53	68	67	69	70	61	70	[illegible]	64	71	70	69	59	61	57	[illegible]	68	[illegible]
PUNTA GORDA	MAX	66	71	83	85	85	83	75	80	81	83	83	84	86	83	84	78	85	83	85	84	[illegible]	84	85	[illegible]	[illegible]	[illegible]	84	83	84	84	83	[illegible]
	MIN	40	40	47	55	63	61	52	46	54	58	59	60	[illegible]	59	54	63	60	58	58	62	63	62	62	63	65	68	64	63	68	61	[illegible]	[illegible]
QUINCY EXP STA	MAX	51	58	67	68	69	71	55	62	71	78	84	84	81	72	74	85	76	79	75	68	73	64	78	79	79	78	80	78	69	[illegible]	64	71.6
	MIN	31	29	49	53	61	49	36	35	42	49	52	51	52	49	50	[illegible]	[illegible]	54	62	53	55	56	[illegible]	59	53	53	61	62	48	37	39	50.0
RAIFORD PRISON FARM	MAX	57	64	72	76	78	80	70	72	78	80	81	83	81	75	79	80	81	80	81	80	68	72	81	82	82	82	82	80	74	[illegible]	77	76.4
	MIN	29	29	33	52	61	64	35	34	42	45	49	51	53	46	46	53	56	55	55	54	56	56	57	62	53	54	54	58	52	[illegible]	[illegible]	49.7
SAINT AUGUSTINE	MAX	53	55	63	69	73	78	74	61	70	67	74	73	80	[illegible]	73	[illegible]	76	77	[illegible]	79	68	72	68	75	73	[illegible]	78	79	79	[illegible]	76	71.8
	MIN	30	33	40	41	56	64	39	38	39	49	50	54	53	49	49	52	53	56	57	58	[illegible]	58	60	61	56	57	[illegible]	61	[illegible]	[illegible]	[illegible]	51.4
SAINT AUGUSTINE BCH	MAX	58	65	69	70	77	78	68	67	70	74	73	83	80	76	75	75	78	70	78	69	72	67	73	72	71	72	80	83	78	68	76	[illegible]
	MIN	31	33	38	51	64	63	39	40	47	53	58	55	54	50	53	63	56	68	61	57	62	53	60	64	54	58	61	[illegible]	59	48	61	54.0
SAINT LEO	MAX	60	67	79	82	80	74	68	77	79	80	81	81	78	75	81	77	83	80	83	85	77	82	83	81	[illegible]	82	85	84	72	75	74	78.2
	MIN	34	37	44	61	65	60	43	40	56	55	57	57	58	53	56	61	60	58	55	58	64	61	61	60	58	60	59	58	[illegible]	49	63	55.9
SAINT MARKS 6 MI SE	MAX	56	59	62	67	64	66	64	66	77	77	80	79	79		76		72	71	70	75	77	74	75	73	77	74	75	71	[illegible]	52	65	70.1
	MIN	29	33	49	59	59	51	52	36	45	45	54	60	52		48		54	57	63	56	59	[illegible]	[illegible]	62	57	[illegible]	61	63	[illegible]	41	[illegible]	[illegible]
ST PETERSBURG	MAX	54	64	76	82	79	76	65	71	78	80	81	76	72	69	78	75	81	80	[illegible]	82	77	81	80	81	82	82	80	80	75	78	73	76.6
	MIN	42	43	52	60	66	65	49	45	[illegible]	57	57	57	60	57	57	62	62	63	62	61	62	64	65	65	65	65	64	63	67	56	65	[illegible]
SANFORD	MAX	55	59	66	76	80	80	70	67	74	77	80	80	83	76	77	[illegible]	79	[illegible]	79	83	82	79	78	79	[illegible]	80	84	83	85	70	75	76.6
	MIN	29	33	37	44	65	62	43	36	40	52	56	53	54	50	50	53	53	54	56	59	61	62	60	62	55	60	57	57	59	53	55	[illegible]
SARASOTA 5 MILES E	MAX	56	65	78	83	80	79	71	72	78	79	81	78	75	72	78	77	82	81	81	[illegible]	78	81	82	81	82	80	81	[illegible]	76	[illegible]	77	77.6
	MIN	34	35	41	58	63	59	45	37	43	52	52	51	54	48	50	58	58	53	54	59	58	59	62	62	62	62	55	57	66	57	61	53.7
SEBASTIAN	MAX	59	67	72	78	75	65	64	72	77	82	84	84	75	77	78	79	80	78	78	78	[illegible]	78	[illegible]	79	81	[illegible]	79	70	60	55	[illegible]	74.2
	MIN	27	29	44	54	58	54	31	33	40	44	48	49	49	44	45	53	51	52	52	53	56	57	57	63	[illegible]	[illegible]	62	49	[illegible]	40	43	[illegible]
TALLAHASSEE WB APT	MAX	55	64	69	73	71	70	62	69	75	80	82	79	71	73	75	76	78	77	71	72	67	79	78	78	80	80	79	70	59	58	[illegible]	72.1
	MIN	32	31	50	62	65	44	34	35	43	48	52	53	53	48	51	54	56	55	60	56	57	60	60	57	54	[illegible]	62	59	45	40	42	50.8
TAMIAMI TRL 40 MI BD	MAX				80	81	82	87			82	84	82	84	83	82	83	82	82	82	81	83	82	83	[illegible]	81	82	84	83	[illegible]	[illegible]	83	84	82.5
	MIN	42	44	48	62	63	64	60	57	59	58	60	58	57	59	56	57	57	58	63	60	62	63	61	62	61	63	62	61	63	62	63	58.9
TAMPA WB AIRPORT	MAX	60	68	77	82	79	78	68	73	79	80	81	80	77	75	78	77	81	80	82	82	78	81	82	82	81	82	80	78	74	79	73	77.6
	MIN	38	40	47	62	65	58	45	42	48	57	56	54	56	53	55	61	62	61	59	59	60	64	63	63	64	65	61	61	62	56	63	56.8
TAVERNIER	MAX	63	67	77	79	80	81	75	76	77	79	80	81	81	78	78	77	79	78	79	79	79	80	79	80	78	[illegible]	80	81	82	[illegible]	83	78.3
	MIN	49	50	57	72	73	73	66	68	71	71	66	67	66	63	64	72	72	72	70	72	73	72	71	73	70	73	72	72	71	73	73	68.6
TITUSVILLE 2 MILES W	MAX	59	64	78	80	80	80	71	70	75	77	79	83	78	75	[illegible]	79	80	81	[illegible]	81	80	82	79	81	80	[illegible]	83	86	75	75	81	77.9
	MIN	26	29	36	55	65	61	43	36	42	58	59	55	57	51	54	62	53	59	[illegible]	58	58	62	59	63	55	60	57	58	66	58	[illegible]	53.1
VERO BEACH AIRPORT	MAX	60	63	76	78	77	81	68	71	77	76	78	81	75	76	76	76	77	77	78	78	77	77	78	78	78	77	79	82	81	77	84	76.1
	MIN	33	36	42	61	66	61	50	49	56	57	60	59	57	52	55	68	58	67	61	60	63	67	60	64	60	62	58	59	64	67	65	58.0
WAUCHULA	MAX	60	68	80	83	83	84	75	75	79	79	81	83	80	78	81	78	82	[illegible]	80	84	83	80	80	83	83	[illegible]	83	84	84	81	80	82	79.9
	MIN	32	29	41	58	60	60	46	34	50	56	53	53	54	50	53	60	56	60	53	53	56	62	59	62	61	59	53	56	64	[illegible]	62	53.6
WEST PALM BCH WB APT	MAX	65	70	80	82	81	85	71	78	80	80	79	82	81	81	80	81	82	82	83	82	82	82	81	82	83	82	83	82	84	83	86	80.5
	MIN	37	35	48	64	65	62	56	52	66	66	66	62	62	56	56	59	71	69	71	68	62	70	65	68	[illegible]	68	66	60	61	62	63	67	61.5
WINTER HAVEN	MAX	57	61	70	79	83	81	80	68	76	78	80	82	83	79	77	82	82	83	82	84	85	80	77	84	[illegible]	[illegible]	[illegible]	85	[illegible]	[illegible]	80	79.3
	MIN	36	34	44	59	62	62	46	38	50	56	59	54	54	54	55	62	59	60	56	57	62	63	[illegible]	63	[illegible]	61	[illegible]	[illegible]	[illegible]	[illegible]	58	55.6

EVAPORATION AND WIND MOVEMENT

Table 6

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	EVAP	.097	.097	.085	.077	[illegible]	.100	.137	.133	.125	.115	.148	.135	.128	[illegible]	.116	.059	.165	.135	[illegible]	[illegible]	.179	.097	[illegible]	.114	.115	[illegible]	.128	.128	.111	.114	.139	3.592
	WIND	148	84	186	153	109	109	141	114	134	151	109	106	84	105	85	149	93	93	140	[illegible]	[illegible]	94	[illegible]	104	[illegible]	[illegible]	141	128	103	166	183	3.992
[illegible]	EVAP	.160	.170	.050	.030	.070	.060	.110	.130	.060	.080	.070	.090	.090	[illegible]	.060	.050	.110	.130	.130	.130	.120	.080	.020	.090	.080	.070	.120	.140	.090	.100	.180	3.020
CLEWISTON U S ENG	EVAP	.170	.120	.050	.070	.070	.090	.130	.090	.080	.060	.090	.080	.110	.110	.070	.100	.080	.130	.110	.140	[illegible]	.080	[illegible]	.110	.100	[illegible]	.090	.150	.120	.030	[illegible]	[illegible]
[illegible]	EVAP	.111	.124	.088	.102	.120	.124	.076	.122	.124	.146	.160	.150	[illegible]	.134	.148	.062	.168	.189	.185	.185	.183	.138	.114	[illegible]	.134	.162	.160	[illegible]	.093	.278	[illegible]	4.515
	WIND			4	63	[illegible]	[illegible]	[illegible]			140	73	83	[illegible]	46			169	86	[illegible]	[illegible]	123				[illegible]	[illegible]	5	[illegible]	33		[illegible]	[illegible]	1.629
[illegible]	EVAP	.098	.194	.024	.062	.190	.108	.008	.150	.124	.122	.130	.262	.016													.094	.132	.116	.090	.124	[illegible]	2.084
MOORE HAVEN LOCK 1	EVAP	.230	.060	.100	.070	.030	.050	.130	.110	.110	.070	.100	.080	.070	.130	.130	.040	.120	.100	.110	[illegible]	.050	[illegible]	.020	.080	[illegible]	[illegible]	.110	.110	[illegible]	.190	.130	2.940
OKEECHOBEE HRCN GT 6	EVAP	.170	.120	.090	.110	.120	.050	.070	.140	.150	.140	[illegible]	.170	.150	.130	.140	.100	.140	.160	[illegible]	.180	[illegible]	.110	.120	[illegible]	.160	.190	.150	.140	.130	.150	4.120
PORT MAYACA S L CNL	EVAP	.170	.120	.080	.040	.170	.090	.090	.120	.120	.080	.090	.110	.090	[illegible]	.130	.150	.130	.110	.120	.130	.050	[illegible]	.070	.130	.090	.120	.130	.110	[illegible]	.120	.130	3.260
TAMIAMI TRL 40 MI BD	EVAP	.143	.077	.122	.046	.120	.114	.108	.110	.58	[illegible]	.140	.116	.008	.130	.144	.155	[illegible]	.102	.098	.072	.130	.072	.076	.112	.122	.107	[illegible]	.120	[illegible]	[illegible]	[illegible]	3.442

SEE REFERENCE NOTES FOLLOWING TABLE 5 (NEA)

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
[illegible]	0215	FRANKLIN	7	29 44	84 59	11	MID	MID	U. S. WEATHER BUREAU	2 3 4 5
[illegible]	0265	DE SOTO	7	27 11	81 46	65	6P	6P	L.L. STIELSTRATHER	2 3 5
[illegible]	0295	HIGHLANDS	7	27 36	81 30	145	6P	6P	M. W. GIDDEN	2 3 5
[illegible]	[illegible]	[illegible]	7	27 36	81 30	145		MID	U.S. ENGINEERS	3 4
[illegible]	0475	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
[illegible]	0581	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
[illegible]	[illegible]	PALM BEACH	7	26 42	80 43			MID	U. S. ENGINEERS	3 4 6
[illegible]	0645	ORANGE	7	28 30	81 39			MID	MRS. S. YOUNGBLOOD	3 4
[illegible]	0654	CALHOUN	1	30 26	85 02	51	7A	7A	TOWN PUMPING	2 3 5
[illegible]	0747	PALM BEACH	2	26 21	80 05	10		MID	TOWN OF BOCA RATON	3 4
BONIFAY 3 MI ENE	0887	HOLMES	5	30 50	85 39	1,100		6P	[illegible]	3
[illegible]	0900	PALM BEACH	2	26 32	80 04	6			LAKE WORTH (RAIN GT	3
BRADENTON	0944	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F.H. BRAYMER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 58	82 56			MID	MRS. BEULAH STANLEY	3 4
BRISTOL	1021	LIBERTY	1	30 26	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE 3 [illegible]	1040	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L von BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1045	HERNANDO	5	28 38	82 19			MA	SCS	3
BROOKSVILLE NRSY NO 2	1054	HERNANDO	5	28 38	82 20	200		MA	SCS	3
BUSHNELL 2 MI E	1160	SUMTER	5	28 40	82 06	70	6P	MID	A. H. NELSON	2 3 5
CAMP CANADIAN	1218	CLAY	8	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	16		MID	U. S. ENGINEERS	3 4
CANTONMENT	1301	ESCAMBIA	5	30 36	87 19	145		8A	FLA.PULP & PAPER CO	3
CAPTIVA	1330	LEE	7	26 32	82 11	3	5P	5P	ALLEN L. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V.MC KNIGHT	2 3 5
CARYVILLE	1388	WASHINGTON	3	30 47	85 49			7A	LONNIE H WHITTAKER	3
CEDAR KEY	1415	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	MOBLEY OLIVER	3
CHIPLEY 3 MI ES E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1557	ORANGE	8	28 33	81 06			MID	MRS. DOVIE M.CANADA	3 4
CLEARWATER	1632	HILLSBOROUGH	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLEWISTON	1641	LAKE	8	28 27	81 46	134	8P	8A	ED OLIVENBAUM	2 3 5
CLIFTON	1648	HENDRY	7	26 45	80 55	18		X	C. A. POSS	3
CLIFTON [illegible]	1651	HENDRY	7	26 45	80 55	20		MA	U. S. ENGINEERS	3 4 6
COCONUT GROVE 7 MI S	1710	DADE	7	25 39	80 18	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMPTON	1777	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
CRESCENT CTY 2 MI SW	1974	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW AIRSHPT	1988	OKALOOSA	5	30 48	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2001	LEVIS	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	2	26 04	80 12	7		8A	FLA POWER & LIGHT	3
DAYTONA BEACH	2156	VOLUSIA	2	29 13	81 02	49	9A	9A	NEWS-JOURNAL CORP	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	5	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 03	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DEVILINE PARK	2290	SUWANNEE	10	30 15	83 15			MID	MRS.MARY M. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			MID	U. S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2855	COLLIER	7	25 51	81 23	6	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	7	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	32	5P	5P	LEWIS K. NOLAN	2 3 5
FORT BRUM	3137	OKEECHOBEE	7	27 30	80 48			MID	U. S. G. SURVEY	3 4
FORT CASTERDALE	3150	BROWARD	7	26 07	80 10	10	6P	6P	MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3160	LEE	5	26 37	81 51			9A	WALLIE YOUMANS	3
FORT MYERS WB APT	3180	LEE	5	26 34	81 50	8	MID	MID	U. S.WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIV	3316	ALACHUA	8	29 38	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN [illegible] MARY	3474	BAKER	9	30 17	82 09	129	5P	5P	G.S.T.W.NURSERIES	2 3 5
GRACEVILLE 4 MI SE	3536	JACKSON	3	30 55	85 29			MID	J. ROY BUSH	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 4 MI S	3713	POLK	7	28 05	81 37			MID	SCS	3 4
HAINES CITY 2 MI W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3846	ORANGE	7	28 28	81 13	70		9P	WM. MC CUBBIN	3
HIALEAH	3909	DADE	2	25 50	80 17	8	8A	9A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3959	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3974	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA	4019	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STA	4091	DADE	2	25 30	80 30	11	4P	4P	SUB.TROP.EX.STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	2	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4274	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4280	CITRUS	5	28 50	82 20	70	5P	5P	J. B. SPIVEY	2 3 5
ISLEWORTH	4302	ORANGE	8	28 28	81 33	152		7A	CHASE & COMPANY	3
JACKSONVILLE WB APT	4356	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4360	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 5 MILES WNW	4494	HAMILTON	10	30 32	83 01	150	5P	5P	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 4 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	69		MID	U. S. ENGINEERS	3
LA BELLE	4667	HENDRY	5	26 44	81 25	13	6P	6P	MRS.ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 05	81 44	152	5P	5P	CITRUS EXP.STATION	2 3 5
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE HAMILTA	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MI SW	4849	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAMONT 4 MILES W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEE [illegible]	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5010	MONROE	2	24 54	80 42			MID	HIGH W. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U.S.G. SURVEY	2 3 4 5 6

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA.IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MELBOURNE 10 MI WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISL 5 MI S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 48	80 08	3	5P	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI BEACH NO 2	5660	DADE	2	25 53	80 08	8		8A	O. S. BAKER	3
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11		8A	8A	AGR. EX. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MI W	5980	GADSDEN	1	30 40	84 42	301	6P	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER STA PK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	REX LEHMAN	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	6P	6P	A. B. NORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	2	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RVR CANAL NO 1	6318	PALM BEACH	7	26 53	80 43			MID	U. S. G. SURVEY	3 4
N NEW RVR CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY	6584	VOLUSIA	8	28 57	81 17			MID	CALED M. EDWARDS	3 4
ORANGE SPNGS 1 MI E	6620	VOLUSIA	8	29 30	81 55	28		9A	J. W. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. E. BARRELSON	3 4
PARISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 MILES NW	6988	DADE	2	25 57	80 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PERRY 3 MILES S	7025	TAYLOR	5	30 05	83 34	45	9A	9A	STANLEY D. DAVIS	2 3 5
PETERS	7033	DADE	2	25 36	80 31			8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	6P	6P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CML	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	6P	6P	E. J. MC CANN	2 3 5
QUINCY EXP STA	7424	GADSDEN	6	30 35	84 35	250	9A	9A	STATE EXP STA.	2 3 5
RAIFORD PRISON FARM	7440	UNION	10	30 04	82 12	133	5P	5P	STATE FARM	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	6P	6P	MRS. T. B. GILLESPIE	2 3 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WLDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	B. F. WHITTNER, SR.	2 4 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	2 3 5
SOCOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	DON ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB AIRPORT	8758	LEON	5	30 27	84 21	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS	8824	PINELLAS	5	28 08	82 46	18	6P	6P	J. M. THOMPSON	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	2	28 35	80 48	14	7P	7P	FRANK B ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	25		MID	HARRY BEECH	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH AIRPORT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BCH WB APT	9525	PALM BEACH	2	26 41	80 06	21	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S. CITRUS PRODUCTS	2 3 5

‡ 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8- ST. JOHNS; 9-ST. MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the index but for which data are not listed in the tables are either missing or received too late to be included in this issue.

Unless otherwise indicated dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages unless otherwise indicated.

Temperatures and precipitation are for the 24 hours ending at time of observation. See the Station Index for observation time.

No record.
... Accumulated to later dates.
* Amount included in following measurement, time distribution unknown.
Gage is equipped with a windshield.
Temperatures are observed at 6 hourly intervals, no recording gage.
+ Adjusted to a full month.
M Some or more days of record missing; see Table 5 for detailed daily record.
W Station equipped with recording gage only.
T Trace, an amount too small to measure.
Z Less than 1/2 of previous month.
X Observation time is 1:30 A. E.S.T. of the following day.
Σ Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy; $1.50 a year. (Yearly subscription includes Annual Summary). Correspondence regarding subscriptions should be addressed to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W. B. O., Washington, D.C. --- 3/16/49 --- 1300

...TURAL REFERENCE
...ON COLLECTION

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

FEBRUARY 1949
Volume LIII No. 2

CHATTANOOGA: 1949

FLORIDA - FEBRUARY, 1949

W. J. Bennett, Section Director - Jacksonville

General Summary

The months temperatures averaged the highest of any February in 59 years of record. The Section average temperature of 67.9° was 7.2° above the normal with individual stations recording average temperatures from four to nine degrees above normal. Temperatures ranged from 28° at Milton on the first to 92° at LaBelle on the eighth. Precipitation was heavy in the Marianna-Panama City area and over the northeastern counties where several stations received twice the normal amounts. Rainfall averaged near normal over the remainder of the Northern Division. Precipitation over the Southern Division was very light with all stations reporting deficiencies giving an average of less than one third of the normal for the Division. Rainfall for the month ranged from 7.37 inches at Glen St. Mary to none at Hypoluxo and Okeechobee. High winds in a squall with the passage of a cold front on the 10th downed trees and wire lines near Lake City and capsized a small motor boat in Trout River (Jacksonville) drowning the occupant. A tornado near Sarasota on the 27th caused structural damage to buildings estimated at $1,000., but caused no injuries to persons.

Minimum temperatures of 30° to 32° were general over northwestern counties on the first but caused little damage and there were no more freezing temperatures during the month. The lowest temperature in the Southern Division was 44° at Arcadia, Brooksville and Lake Alfred on the 11th. Most of the heavy rains occurred early in the month and were generally considered beneficial following the dry weather of January. Spring planting operations were extensive and early plantings made rapid growth under the influence of high temperatures. Continued dry weather in the south made irrigation necessary where growers were so equipped. Relatively large shipments of a large variety of truck were made through the month. High temperatures caused softening of citrus fruit and lack of rain caused loss of fruit and leaves in groves that were not irrigated. Irrigated groves came through the month in excellent condition with extensive bloom.

J.T.B.B.

DATES OF MISCELLANEOUS PHENOMENA

HALOS, LUNAR:	Madison 10.
HALOS, SOLAR:	West Palm Beach Apt. 4, 18.
FOG, HEAVY:	(Four or more places): 4-10, 17, 26.
HIGH WINDS	(Four or more places): 10.
THUNDERSTORMS:	(Four or more places): 6.
TORNADO:	Sarasota 27.
FREEZING TEMPERATURE:	DeFuniak Springs, High Springs, Marianna, Milton, Niceville, Pensacola 1

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitations stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained up application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

PRESSURE, WIND, HUMIDITY, SUNSHINE, DEGREE DAYS

Station	Sea level pressure extremes—inches				Wind speed—m p h				Relative humidity average —percent				Sunshine	Degree days
	Highest	Date	Lowest	Date	Average	Maximum	Direction of maximum	Date of maximum					Percent of possible	65° base
APALACHICOLA WB CITY	30.43†	11	29.84†	27	8.7	31	SE	7	-				58	78
DAYTONA BEACH WB AIRPORT	30.45	12	29.81	27	10.1	35	SW	10	81				-	26
FT MYERS WB AIRPORT	30.39	12	29.89	27	-	-	-	-	-				-	1
JACKSONVILLE WB CITY	30.47†	12	29.84†	27	8.4	50	W	10	79†				44	66
KEY WEST WB CITY	30.31†	12	29.91†	27	9.3	24	E	12	73†				70	0
MIAMI WB CITY	30.38†	12	29.89†	28	13.4	34	SE	18	71†				85	0
ORLANDO WB AIRPORT	30.43	12	29.82	27	8.1	-	-	-	75				-	-
PENSACOLA WB CITY	30.43†	11	29.85†	27	7.9	24	NW	16	-				46	123
TALLAHASSEE WB AIRPORT	30.44	12	29.85	27	7.1	-	-	-	76				-	88
TAMPA WB AIRPORT	30.40	12	29.84	27	7.3	25	W	10	77				60	[illegible]
WEST PALM BEACH WB AIRPORT	30.40	12	29.87	27	6.7	-	-	-	72				-	0

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	67.6	91	28	1.59	[illegible]
1892	61.2	89	27	1.41	5
1893	64.6	88	34	4.10	7
1894	62.2	86	28	2.92	7
1895	51.8	85	11	3.26	6
1896	58.3	85	24	3.04	5
1897	63.2	90	27	6.04	8
1898	58.0	89	20	2.02	4
1899	58.8	87	-2	5.96	8
1900	58.6	88	16	4.40	7
1901	56.3	88	20	4.24	7
1902	54.8	87	21	4.84	7
1903	63.2	90	20	5.62	9
1904	61.4	89	23	3.04	5
1905	58.6	89	10	3.34	7
1906	58.9	85	23	2.74	5
1907	60.6	90	25	1.36	3
1908	57.0	87	20	2.24	6
1909	60.4	90	18	1.79	5
1910	58.4	90	20	3.41	8
1911	63.3	89	23	0.18	1
1912	55.1	90	21	3.17	6
1913	62.0	90	28	4.79	9
1914	59.5	[illegible]	28	5.00	8
1915	58.8	86	25	3.84	7

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1916	59.9	88	21	1.15	4
1917	59.6	92	13	1.82	5
1918	65.8	92	25	0.81	4
1919	59.9	[illegible]	24	4.90	10
1920	57.0	87	19	5.42	8
1921	62.0	89	27	1.77	6
1922	65.0	90	24	2.96	6
1923	61.9	90	15	1.70	4
1924	57.6	88	24	3.32	6
1925	62.2	[illegible]	23	2.12	6
1926	60.2	90	23	2.32	5
1927	66.8	91	33	3.58	7
1928	61.6	94	20	3.12	[illegible]
1929	63.2	92	26	2.18	6
1930	63.1	[illegible]	27	3.05	5
1931	58.5	84	24	2.16	6
1932	68.5	92	31	1.12	5
1933	64.0	89	14	3.42	8
1934	58.2	88	22	3.88	8
1935	59.6	91	17	2.68	6
1936	58.2	87	18	6.74	12
1937	60.7	89	28	5.04	9
1938	63.5	[illegible]	24	1.37	4
1939	66.3	94	20	2.25	7
1940	56.7	88	19	4.56	7

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1941	55.6	85	20	3.57	8
1942	55.3	92	20	4.53	7
1943	58.3	90	14	0.81	3
1944	65.7	93	24	1.63	4
1945	64.3	91	23	1.24	5
1946	61.8	89	25	2.58	6
1947	54.4	87	18	3.56	8
1948	64.2	90	27	1.07	5
1949	67.9	92	28	2.69	
Period	60.7	94	-2	3.04	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Station	Temperature						Normal days		Precipitation							Normal days		
													Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	63.8	7.5	78	23	40	1			4.08	0.17		27					3	2
BLOUNTSTOWN 2 MILES E	61.8	5.9	81	10+	37	1+			4.22	0.57	1.45						5	1
CAMP BLANDING	66.0M	-			40	11			4.33	-	1.70						4	2
CARRABELLE	62.1	6.7	83	23	36	11			6.24	2.45	2.25						5	2
CHIPLEY 3 MILES E	-		81	13+					4.78	0.08	1.38					13	4	2
COMPASS LAKE	63.4	8.6	81	14+	35	1			7.18	2.40	2.82	19				5	5	4
CRESCENT CITY 2 MILES SW	68.2	8.2	85	9+	44	11			4.14	1.25	1.02	2				10	6	1
CRESTVIEW AIRPORT	61.6		81	22	30	1		1	3.17	-	0.52	27				15	6	
CROSS CITY CAA AIRPORT	64.4		83	20+	42	1			5.50		2.87	7				10	5	1
DAYTONA BEACH	68.9	-	86	16+	46	11			2.18	-	0.70	19				8	4	
DAYTONA BEACH WB AIRPORT	67.7	8.5	86	16	43	11			1.95	- 0.65	0.41	3				8	4	
DE FUNIAK SPRINGS	62.9	8.5	81	22	32	1		1	5.86	0.08	1.44	27				15	6	1
DE LAND	67.7	6.9	84	9+	45	11			0.94	- 1.65	0.50	3				6	1	
FEDERAL POINT	67.2	8.0	85	15	46	3+			3.55	0.61	1.39	2				12	4	1
FERNANDINA	65.4	8.7	84	9	43	1			3.82	0.77	0.87	2				11	5	
GAINESVILLE UNIV	67.4	9.0	85	22	42	11			5.94	3.02	2.59	3				12	5	1
GLEN SAINT MARY	63.8	7.2	82	9+	38	1			7.37	3.96	3.35	7				14	6	2
HIGH SPRINGS	65.1	-	85	20	30	1		1	4.25	-	2.25	7				9	5	1
HILLIARD	63.8	7.4	82	9	39	1			3.79	0.44	1.24	7				12	5	1
JACKSONVILLE WB AIRPORT	65.2	8.3	84	9	41	1			5.46	2.49	1.50	6				10	6	1
JACKSONVILLE BEACH	65.6		86	16	42	1+			5.91	-	2.82	7				12	4	2
JACKSONVILLE WB CITY	65.7	7.7	82	9	42	1			6.04	3.07	3.06	6				10	6	1
LAKE CITY 2 MILES E	64.5	7.9	82	9+	40	1			6.57	3.00	2.83	7				14	6	3
MADISON	63.8	7.6	83	22	40	1			3.92	- 0.30	1.00	7				9	4	1
MARIANNA IND SCHOOL	61.7	6.8	82	16	30	1		1	6.52	1.81	1.48	6				8	5	4
MILTON EXP STATION	59.6		79	10+	28	1		2	3.55	-	0.82	27				8	6	
MONTICELLO	62.9	8.2	82	20	38	1			3.80	- 0.50	0.96	19				7	5	
MT PLEASANT 2 MILES W	62.4	7.4	81	9	36	1			3.88	- 0.86	1.50	6				9	4	1
NEWBERRY	61.4	6.9	80	22	31	1		1	4.58	- 0.12	1.60	6				8	5	2
OCALA	67.4	8.0	84	27	45	11			2.01	- 0.94	0.85	3				6	2	
OCALA AIRPORT	67.8		86	21	43	11			2.03	-	0.98	2				6	2	
PALATKA	68.7	8.5	87	15	46	11			4.09	1.25	1.50	2				11	5	1
PANAMA CITY	63.9	8.3	81	22	36	1			6.35	2.06	2.74	19				10	5	2
PENSACOLA AIRPORT	62.2		77	9+	31	1		1	3.61	-	0.74	27				13	5	
PENSACOLA WB CITY	62.0	6.8	78	23	30	1		1	4.47	0.13	0.91	27				15	8	
QUINCY EXP STATION	62.5	7.5	83	10	37	1+			4.90	0.33	1.39	20				13	6	2
RAIFORD PRISON FARM	66.3	8.8	92	9	43	11+	1		4.27	1.00	2.71	7				12	2	1
SAINT AUGUSTINE	65.3	6.8	81	10	44	11+			5.44	2.23	1.74	3				14	6	2
SAINT AUGUSTINE BEACH	65.7	-	84	9	45	1+			4.83	-	1.82	2				11	4	1
SAINT MARKS 6 MILES SE	63.6M	8.4			37	11			4.06	0.44	1.60	6				10	4	1
SECOTAN	65.0	-	82	22+	37	11			4.73	-	2.00	6				9	6	1
TALLAHASSEE WB AIRPORT	63.3	9.5	81	9	40	1			3.71	- 0.48	0.84	19				11	5	
DIVISION	64.6								4.48									
SOUTHERN DIVISION																		
ARCADIA	71.2	7.3	88	9+	44	11			0.24	- 1.89	0.18	26				2		
AVON PARK	72.5	8.3	89	10	50	11			0.08	- 2.35	0.06	20				2		
BARTOW	71.1M	7.9	88	16	49	11			0.62	- 2.08	0.43	5				5	1	
BELLE GLADE EXP STATION	70.7	6.6	87	8+	51	11+			0.31	- 1.17	0.18	22				3		
BRADENTON	69.7	7.2	84	19+	50	11			0.21	- 2.57	0.16	5				2		
BROOKSVILLE CHIN HL	69.0	7.8	85	16	44	11			2.51	- 0.29	1.61	5				6	2	1
BUSHNELL 2 MILES E	68.7	8.1	87	19	46	11			1.18	- 1.19	0.53	5				5	2	
CAPTIVA	72.8	-	84	24	57	11			0.09	-	0.09	18				1		
CLEARWATER	70.3	7.4	84	15	49	11			2.24	- 0.75	1.93	5				6	1	1
CLERMONT 6 MILES S	67.8	4.8	84	20	46	11			0.85	- 1.69	0.41	6				5	2	
COCONUT GROVE 7 MILES S	72.9	5.4	87	6	56	26			0.23	- 1.47	0.08	22				5		
EUSTIS 2 MILES S	70.6	9.2	88	8+	46	11			1.07	- 1.37	0.33	2				7	2	
EVERGLADES	72.8	5.3	89	22	53	11+			0.10	- 1.20	0.10	22				1		
FELLSMERE	71.8M	7.7							2.09	- 0.05	1.91	18				3	1	1
FORT LAUDERDALE	72.4M	4.2	88	7+					0.30	- 1.54	0.30	24				1	1	
FORT MYERS WB AIRPORT	71.8	6.8	88	8+	51	11			0.07	- 1.95	0.06	1				2		
FORT PIERCE	73.3	7.9	89	11	58	25			1.88	- 0.24	1.51	18				6	1	1
HIALEAH	71.9		86	12	55	12			0.10	-	0.10	25				1		
HOMESTEAD EXP STATION	71.1	4.5	87	6+	50	26			0.87	- 0.97	0.53	3				8	1	
HYPOLUXO	73.3	6.1	89	10	55	25			-	- 3.02								
INVERNESS	69.4	9.7	86	22	46	11			0.95	- 1.60	0.40	2				6	2	
KEY WEST WB AIRPORT	76.4	6.7	84	6+	66	11			0.12	- 1.22	0.07	16				4		
KEY WEST WB CITY	76.2	5.7	84	7	67	11+			0.66	- 0.68	0.26	16				6	1	
KISSIMMEE	70.3	8.3	85	4+	46	11			0.92	- 1.78	0.87	18				2	1	
LA BELLE	73.3	8.9	92	8+	50	12	9		0.39	- 1.39	0.29	22				3	1	
LAKE ALFRED EXP STATION	69.9	6.6	86	9	44	11			0.90	- 1.98	0.32	18				5	2	
LAKE HIAWASSE	69.3		87	10	47	12			0.89	-	0.34	21				7	2	
LAKELAND WB CITY	70.1	5.5	85	8+	49	11			0.23	- 2.50	0.12	5				4		
LAKE PLACID 2 MILES SW	71.8	6.8	88	21	48	11			0.20	-	0.20	20				1		
LOXAHATCHEE	71.2		88	7+	51	25+			3.24	-	1.53	4				3	2	2
MELBOURNE WB AIRPORT	70.9	8.4	85	8+	49	11			1.72	-	1.08	5				4	2	1
MERRITT ISL 5 MILES S	71.0	7.4	83	8+	51	11			2.06	- 0.32	0.84	20				6	3	
MIAMI BEACH	74.4	4.9	84	10	62	11			0.27	-	0.09	3				5		
MIAMI WB AIRPORT	73.5	5.5	87	10	57	11			0.37	- 1.66	0.36	24				2	1	
MIAMI WB CITY	73.3	5.3	84	10	57	11			0.48	- 1.55	0.27	19				5	1	
MOORE HAVEN LOCK 1	71.3	6.8	87	8+	52	11+			0.03	- 1.91	0.03	3				1		
MOORE HAVEN LOCK	70.6	7.5	87	10+	47	11			0.27	- 2.10	0.10	6				5		
NAPLES 1 MILE S	72.6		84	8+	54	11			-	-	-							
OKEECHOBEE HRCN GT 6	70.3	6.2	85	11	50	11			-	- 2.00	-							
ORLANDO WB AIRPORT	69.7	7.6	86	9+	48	11+			0.47	- 1.84	0.29	2				5	1	
PLANT CITY	70.1	8.5	87	9	45	11			0.37	- 2.07	0.37	5				1	1	

See reference notes following Station Index

Station	Temperature								Precipitation									
							No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground	Date	.01 or more	.25 or more	1.00 or more
POMPANO	-	-	90	8			2		0.15	-	0.15	4				1		
PUNTA GORDA	74.5	9.2	91	23	53	11	1		0.27	- 1.56	0.27	22				1	1	
SAINT LEO	69.6	8.2	89	8	45	12			1.50	1.27	0.98	2				3	2	
ST PETERSBURG	71.1	6.6	85	22	51	11			0.35	- 2.45	0.15	5				3		
SANFORD	69.1	6.6	86	9+	47	11+			0.85	- 1.46	0.52	3				8	1	
SARASOTA	70.3M	-							0.58	-	0.46	5				5	1	
SARASOTA 5 MILES E	69.5	7.1	84	9+	47	11			1.05	- 1.44	0.43	17				4	2	
STUART	73.5	7.4	89	23	59	24			0.87	-	0.55	14				2	2	
TAMIAMI TRL 40 MI BD	73.8	-	90	5	56	12	1		1.30	-	1.30	3				1	1	1
TAMPA WB AIRPORT	70.2	8.3	87	23	48	11			0.34	- 2.22	0.17	5				5		
TARPON SPRINGS	69.6	7.6	82	1+	52	12			1.20	- 1.52	0.73	5				5	2	
TAVERNIER	76.6	5.9	84	7+	64	11			0.25	- 1.45	0.16	28				2		
TITUSVILLE 2 MILES W	70.5	8.4	87	4+	45	11			0.85	- 1.85	0.39	5				4	1	
VERO BEACH AIRPORT	71.5	-	86	8+	54	28			1.97	-	1.57	18				5	1	1
WAUCHULA	71.1	7.5	89	10+	46	11			0.45	- 1.77	0.14	20				7		
WEST PALM BEACH WB AIRPORT	73.9	5.8	90	10	56	11+	1		0.79	- 2.19	0.74	27				2	1	
WINTER HAVEN	71.5	-	88	20	50	11			0.58	-	0.35	21				4	1	
DIVISION	71.5								0.75									
STATE	67.9	7.2							2.69	- 0.35								

See reference notes following Station Index

DAILY PRECIPITATION

Table 3

FLORIDA
FEBRUARY 1949

Station		Day of Month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CITY	Z		.12			.46	1.13	.36			.23								T	.35	.06					T	T	1.37				4.08
ARCADIA																											.18	.06					.24
AVON PARK						.02															.06												.08
AVON PARK 1 MI NW	R					.08																											.08
BARTOW		.06	.08	T		.43	.02														.03												.62
BELLE GLADE EXP STA					.11															.02			.18										.31
BELLE GLADE HRM GT 4	R	.40	.27	.03																													.70
BLAKEMAN 4 MI N					.47	.44	.05	.04	.21	.02	.11						.17		.14	.47	.02					.21	.07	.54					2.96
BLOUNTSTOWN 2 MI E				.12		.85	.27	1.45	T									.04	.10		.96						.10	.27	.06				4.22
BONITA SPGS 2 MI ESE																																	.00
BRADENTON						.16					.05																						.21
BRANDON	R		.94		.01	.57	1.08	1.65	.06		.03								.04	.02	.02						.02	.90					5.34
BRISTOL	R		.09	.72	.21	.76	.36										.09			.67						.08	•	.35					3.35
BROOKSVILLE CHLN HL	Z		.71	.06		1.61	.02		.02										.09													2.51
BROOKSVILLE NURSY 1			.03	.59	.01	.02	.76			.01									T	.04			.01					T				1.47
BROOKSVILLE NO 2			.03	.73	.01	.03	.87			.02									T	.05			.01					T				1.75
BUSHNELL 2 MILES E		T	.40	.09		.53				.08									T		.08											1.18
CAMP BLANDING				1.20	.02	.30	.14	1.70	.10	.15		.14								.18	.08							.07	.25				4.33
CANAL POINT GATE 5	R		.08	.01																		.42						.03					.54
CANTONMENT		.02		.01	47	.64	.46	.08	.05	.09				.01			.01	.20	.04						.09		1.29	.02					3.48
CAPTIVA																			.09														.09
CARRABELLE			.92				.72	2.25			.12										.52							1.71					6.24
CARYVILLE		.05	.05	.01		.50	.30	1.75	.10	T	.20							.20		.20	.30					.02	.01	1.20					4.89
CHATTAHOOCHEE			.01	.11		1.13	.23	1.70	.04			.10						.03		.02	1.43						.06	.17	.26				5.29
CHIPLEY 3 MILES E			.05			.85	.75	1.38	.08	.03	.13						.02		.01	.20	.19	T				.09	T	1.00					4.78
CLEARWATER			.03			1.93	T	.02			.01				T		T	.08	T	T								.17	T				2.24
CLERMONT 6 MILES S		.03		.33			.41				T									.03		.05										.85
CLEWISTON			.30	.19	T										T													T				.49
CLEWISTON U S ENG	R	.22	.31	.11																													.64
COCONUT GROVE 7 MI S				T			.05						.03			T						.02	.08			.05		T				.23
COMPASS LAKE						1.45	1.09	.53												2.82									1.29				7.18
CRESCENT CITY 2 MI SW	Z	.43	1.02	.10		.69	T	.21			.06				T				.15		.60	.51							.37				4.14
CROSSVIEW AIRPORT	Z		.09		.27	.32	.15	.49	.20	.01	.30					.03	.01		.05	.15				T	.35	.23	.52					3.17
CROSS CITY CAA APT	Z		.65		.01	.35	.30	2.87	.19		.24								.02		.09							.78					5.50
DANIA 5 MILES W				T																				.08			.07					.15
DAYTONA BEACH			.03	.32	.15	.14			.31											.70		.14							.39				2.18
DAYTONA BEACH WB APT	Z		.14	.41	T	.13		.18			.04								.36	T	.29							.40					1.95
DE FUNIAK SPRINGS			.12		.06	.66	.83	.85	.12	.53	.29						.18		.04	.22	.23					.17	.12	1.44					5.86
DE LAND		.04	.02	.50			.17											T		.18		.03											.94
DOWLING PARK	R		.77		.18	.21	2.13	.45			.16								.07	.16	.12							.65					4.90
[illegible] IN FIELD	R		.11		.21	.35	.75	.59		.52							.03			.26						.25	.41	.95					4.43
EUSTIS 2 MI S			.33	.18		.25			.05		.02							.02	.22									.08	.03				1.07
EVERGLADES																			T				.10										.10
FEDERAL POINT			1.39	.04	.30	.55	.05	.20	.15		.10								.43			.23						.08	.03				3.55
FENDA	R	.59																															.59
[illegible] MERE							.16												1.91										.02				2.09
[illegible] ANDINA			.87	.03	T	.73	.31	.96	.07		.16								.02	.37	.19							.11	T				3.82
[illegible] DRUM	R					.29															.18												.47
FORT LAUDERDALE																									.30								.30
FORT MYERS WB APT	Z	.06	.01																	T		T											.07
FORT PIERCE				.10	.01		.01			T	T					.02			1.51	T								.23				1.88
GAINESVILLE UNIV	Z	.04	.06	2.59	.01	.64	.11	.33	.95	T		.12								.09	.03								.97				5.94
GLEN SAINT MARY			.93	.06	.02	.80	1.05	3.35	.10	.03	.13									.03	.32	.36						.15	.04				7.37
GRACEVILLE 4 MI SE	R		.04		.47	.69	1.31	.21		.08	.27						.15			.63	.02					.08	.04	1.05					3.04
GRAPE HAMMOCK 3 MI W	R																																-
HAINES CITY 4 MI S	R		.08			.43					.02								.18														.71
HAINES CITY 2 MI W	R		.06			.18					.03							.02	.12														.41
HART LAKE						.21													.03														.24
HIALEAH	Z																									.10							.10
HIGH SPRINGS			.88		.02	.29		2.25	.12	.05	.32								.07									.25				4.25
HILLIARD			.71	T		.54	.43	1.24	.04	.13	.10								.09	.25	.19							.08	.01				3.79
HILLSBOROUGH			.05			.34					.11										.01												.51
HOLOPAW	R										.05								.06	.49													.60
HOMESTEAD EXP STA	Z			.53							.20									.01		.02	.02		.01			.04	.04				.87
HYPOLUXO																																	.00
INGLIS	R		.35			.26	.56																					.01					1.18
INVERNESS		.03	.40			.28	.02											.20	.02									T					.95
ISLEWORTH				.29			.22													.04		.35											.90
JACKSONVILLE WB APT		T	.91	T	T	.62	1.50	.89	.05		.11						T	T	.65	.01	.55							.17					5.46
JACKSONVILLE BEACH			1.23	.16	.02	.56	.01	2.82	.05		.13								.10	.60	.03							.20					5.91
JACKSONVILLE WB CITY	Z	T	.98	T	.04	.33	3.06	.74	.05		.04						T	T	.35	T	.11							.34					6.04
KENDALL 2 MILES ESE				T	T			.04	T			.01										.01		.11		.23		.04					.44
KEY WEST WB AIRPORT				T	.02												.07			.01			.02										.12
KEY WEST WB CITY	Z			.01	.12												.26			.09	.11		.07			T	T						.66
KISSIMMEE	Z					T	.05													.87													.92
KISSIMMEE NO 2			.02			.13	.05												1.05														1.25
LA BELLE		.04							.06														.29										.39
LA BELLE 2 MI NW	R																																.00
LAKE ALFRED EXP STA						.30	.10				.10								.32		.08												.90
LAKE ALFRED 3 MI NNE	R		•			.26					.04								.17		.07												.84
LAKE CITY 2 MI E			1.12	.03	.02	41	1.15	2.83	.04	.22	.29								.02	.07	.10							.26	.01				6.57
LAKE HIAWASSEE		05	T	.25		.01	.22		.01			T							.01			.34	T										.80
LAKELAND WB CITY	Z	.03	.03			.12					.02							.06	T		T							T					.23
LAKE PLACID 2 MI SW																					.20								T				.20
LAKE TRAFFORD																																	.00
LAMONT 8 MILES W	R		.18		10	12	77				-		-		-		•			•	.73							.31					-
LEESBURG	R		.07			.61	.29				.12								.39														1.48
LIGNUMVITAE KEY	R										.01												.09										-
LOXAHATCHEE	Z			1.50	1.53																								.21				3.24
LYNNE 4 MILES SE	R	.27	.60			.45					.02							.04																1.38
MADISON		T	.22	T		.44	.93	1.00	.01		.13								T	.06	.91							.22					3.92
MARIANNA IND SCHOOL			.07			1.20	1.48	1.13	.05											1.43	.23							.93					6.52
MARINELAND	R		1.83			1.82		.40			.01								1.11	.06													5.23
MELBOURNE 1 MI WNW	R		.08			.82													.49	.65	.02							.04					2.10
MELBOURNE WB APT	Z		.07	T		1.08					T			T		T			.53	.04	T							T					1.72
MERRITT ISL 5 MI S				.15			.30	.15											.42		.84	.20											2.06
MIAMI BEACH				.09							.01									T		.05	.06		.06								.27
MIAMI WB AIRPORT											T		T		T	T				T	T	T	T		.36			.01					.37
MIAMI WB CITY	Z			T				T			.01									.27		T	.04		.02			.14					.48
MILTON EXP STATION					.60	.60	.15		.21	.25											.61	.31						.82					3.55
MONTICELLO		T	.24		.20	.57	.70										T			.96	.85					T		.28					3.80
MOORE HAVEN LOCK 1	Z			.03															T										T				.03
MOUNTAIN LAKE			.02	.06		.04	.10												.05														.27
MT PLEASANT 2 MI W			.13			.98	1.50	.50			.09																	.68					3.88
MYAKKA RIVER			.20	.01			.11					.02																					.34
NAPLES 1 MILE S	Z																																.00
NICEVILLE			.15		.30		1.60		.40								.15			.20						.48	1.30						4.58
NITTAW 1 MILE S		T				.34									T				.46		.27							T					1.07
N NEW RVR CANAL NO 1	R		.07	.01																													.08
N NEW RVR CANAL NO 2	R		.44	.05																													.49
OCALA			.15	.85		.16	.61													.22	.02								T				2.01
OCALA AIRPORT		.05	.98	T	.04	.73		T	T		T								.20	T	.03							T					2.03
OKEECHOBEE 9 MI W	Z																												.15				.15
OKEECHOBEE HRCN GT 6	Z																																.00
ORANGE SPRGS 1 MI E		•	•	1.51		.45	.96	.11	.37											.10	.04								.86				4.40

See reference notes following Station Index

DAILY PRECIPITATION

Table 3—Continued

FLORIDA
FEBRUARY 1949

Station		Day of Month																												Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORLANDO WB AIRPORT	Z		.29		T	.13					.02				T				.01		.02							T					.47
OSTOMA LOCK NO 2	R																																.00
PALATKA			1.50	.07	.54	.55	T	.64		.06	.05								.18		.32							.03	.15				4.09
PANACEA			.19		.03	.40	1.73	.43			.18						.21			.41	.11							.77					4.46
PANAMA CITY			.09		.10	.32	.50	.52			.14						T			2.74	.05					.11		1.78					6.35
PANAMA CITY NO 2	R		.06		1.00	.38	.74	.19	.10											2.56						.05	.06	1.44					6.58
PARISH	R					.04																											.04
PENSACOLA 4 MI NW	R																								.05								.05
PENSACOLA AIRPORT			.13	T	.38	.47	.56	.18	.35	.05	.11						.15		.16	.20						T	.13	.74					3.61
PENSACOLA WB CITY	Z	T	.14	T	.39	.85	.30	.67	.36	.02	.06						.10		.04	.26	.01					.03	.33	.91					4.47
PERRY 3 MILES S		-	-	-	-	-	-	-	-	-	-	-										.32					.06	.75					-
PETERS							.02				.03										T		.07			.02							.14
PLANT CITY						.37																											.37
POMPANO					.15																												.15
PORT MAYACA S L CNL	R																																.00
PUNTA GORDA																							.27										.27
QUINCY EXP STA			.04	.11		.66	.51	1.23	.08	T	.09	.02					T			.04	1.39						.32	.32	.11				4.90
RAIFORD PRISON FARM			.81	.04			.04	2.71	.06	.05	.09								.02	.14	.02							.06	.23				4.27
SAINT AUGUSTINE		.02	.19	1.74	.12	.34	.31	.26	.20	.24		.14								1.38	.34	.06							.10				5.44
SAINT AUGUSTINE BCH			1.82	.23	.14	.36	.02	.52	T	.08	.04								1.16	.02	.41							.03					4.83
SAINT LEO	Z		.98			.50						T									.02												1.50
ST LUCIE NEW LK NO 1	R		.53	.10															.32														.95
SAINT MARKS 6 MI SE			.19			.31	1.60	.67	.08		.20							.12		.05	.16							.68					4.06
ST PETERSBURG	Z		T	.02		.15	.01	T										T			.06							.11					.35
SANFORD		.02	.01	.52	T		.13		.01			T				T			T	.12	.03		.01						T				.85
†																																	
SARASOTA 5 MILES E						.38					.04							.43										.20					1.05
SECOTAN			.41		T	.40	2.00	.75	.04		.02					T	T		T	.02	.80							.29					4.73
STUART			.32												.55																		.87
TALLAHASSEE WB APT		.02	.23		.75	.21	.67	.27	T		.07						.02			.84	.10					T		.53					3.71
TAMIAMI CANAL	R																								.09								.09
TAMIAMI TRL 40 MI BD	Z			1.30																													1.30
TAMPA WB AIRPORT			.01			.17					.03										.05	T					T	.08	T				.34
TARPON SPRINGS			.26			.73			.92									.16										.03					1.20
TAVERNIER											.09												T						.16				.25
TITUSVILLE 2 MILES W				.21		.39													.12		.13												.85
VENICE	R					.09																.06						.07					.22
VENUS 3 MILES SE	R																					.02						.03					.05
VERNON	R		.05	.02	.68	.19	1.61	.41		.10										.48	.04					.11	.01	1.28					4.98
VERO BEACH AIRPORT	Z		.05			.21													1.57	.02							.12					1.97
WAUCHULA						.02	.04				.01	.08								.05	.14	.11						T	T				.45
WEST PALM BCH WB APT	Z		.05	T	T									T	T		T	T										.74					.79
WINTER HAVEN		T		.05	T		.10												.08			35											.58
†SARASOTA						.46	T						.02				.08	.01										.01					.58

See reference notes following Station Index.

Table 4

HOURLY PRECIPITATION

FLORIDA
FEBRUARY 1949

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
BELLE GLADE HRN GT 4																	.03	.35	.02						.40
BOCA RATON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRISTMAS 7 MILES WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLEWISTON U S ENG																					.22				.22
FELDA																						.32	.26	.01	.59
FORT MYERS WB AIRPORT																						.06			.06
LYNNE 4 MILES SE													.01		.02	.05	.14	.03	.01	.01					.27
OCALA AIRPORT 6															*	*	*	*	*	.05	*	*	*	*	
ORANGE CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.02					
—2d—																									
APALACHICOLA WB CITY											.02	.05	.02	.03											.12
BELLE GLADE HRN GT 4											.03														.27
BRANFORD								.15	.17	.13	.12	.08	.07	.13	.05	.02	.02			.20	.01	.02			.94
BRISTOL										.03	.05	.01													.09
BROOKSVILLE CHIN HL													.01	.36	.13	.11	.03	.04	.02	.01					.71
CANAL POINT GATE 5																		.06	.01	.01					.08
CLEWISTON			*	*	*	*	*	.10		·												*	*	*	.30
CLEWISTON U S ENG																					.17	.11	.03		.31
CRESTVIEW AIRPORT					.01	.04																			.05
CROSS CITY CAA AIRPORT						.01	.01	.01	.07	.08	.09	.05	.03	.10	.05	.04	.01	.01	.02						.58
DAYTONA BEACH WB AIRPORT									.02	.01							.02	.02	.03	.03	.01				.14
DOWLING PARK				.03	.02	.22	.10	.01	.18	.04	.02	.07	.05	.03											.77
EGLIN FIELD					.01	.03	.07																		.11
FORT MYERS WB AIRPORT																.01									.01
GAINESVILLE UNIV						.01		.02	.05	.14	.66	.75	.42	.30	.12	.03	.05								2.55
GRACEVILLE 4 MILES SE									.03	.01															.04
HAINES CITY 4 MILES S																		.02	.02	.01	.02			.01	.08
HAINES CITY 2 MILES W																.01	.01	.01	.01	.02					.06
INGLIS													.04	.22	.07	.02									.35
JACKSONVILLE WB AIRPORT 6			*	*	*	*	*	.05	*	*	*	*	*	.52	*	*	*	*	*	.34					
JACKSONVILLE WB CITY							.01		.02	.08	.11	.13	.25	.05	.11	.06	.11	.04	.01						.98
KISSIMMEE NO 2																				.01	.01				.02
LAKE ALFRED 3 MILES NNE															*	*	*	*	*	*	*	*	*	*	*
LAKE CITY 2 MILES E				.02	.02		.02	.19	.17	.14	.06	.14	.04	.05	.14	.04	.01								1.04
LAKELAND WB CITY																			.01	.02					.03
LAMONT 8 MILES W								.05			.01	.01	.08	.02	.01										.18
LEESBURG														.03	.01	.01	.01	.01							.07
LOXAHATCHEE																		.17	.83	.59					1.59
LYNNE 4 MILES SE				.02	.04	.01	.02							.01	.16	.17	.10	.05	.01	.01					.60
MARINELAND				.01	.04	.08	.01	.10	.46	.18	.01		.01	.16	.18	.28	.06	.18	.03	.02	.01	.01			1.83
MELBOURNE 10 MILES WNW																		.01	.03	.02	.01			.01	.08
MELBOURNE WB AIRPORT															.01			.02		.02	.02				.07
N NEW RVR CANAL NO 1															.02	.03				.01				.01	.07
N NEW RVR CANAL NO 2																					.40	.04			.44
OCALA AIRPORT 6	*	*	*	*	*	*	*	.15	*	*	*	*	*	.05	*	*	*	*	*	.78					
ORLANDO WB AIRPORT																	.13	.10	.02	.03	.01				.29
PANACEA							.03	.01		.01		.08	.05	.01											.19
PANAMA CITY NO 2								.02	.04																.06
PENSACOLA AIRPORT 6		*	*	*	*	*	.13																		
PENSACOLA WB CITY				.02	.07	.04	.01																		.14
SAINT LEO	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.98						.98
ST LUCIE NEW LK NO 1																.10	.11			.02	.05	.10	.14	.01	.53
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.02	*	*	*	*	*	.20	*	*	*	*	*	.01	*	*	*	*	
TAMIAMI TRL 40 MI BD																				.01	.17	.95	.11	.01	1.25
TAMPA WB AIRPORT																			.01						.01
VERNON																			.05						.05
VERO BEACH AIRPORT												.05													.05
WEST PALM BCH WB AIRPORT																				.01		.04			.05
—3d—																									
BELLE GLADE HRN GT 4											.03														.03
BRISTOL																					.22	.37	.04	.09	.72
CANAL POINT GATE 5											.01														.01
CLEWISTON	*	.20													*	*	*	*	*	.19					.19
CLEWISTON U S ENG																.07		.02	.01	.01					.11
DAYTONA BEACH WB AIRPORT		.03	.21	.03						.02	.06	.06													.41
GAINESVILLE UNIV									.02			.01													.03
HOMESTEAD EXP STA														.47	.01		.02							.01	.51
KEY WEST WB CITY								.01																	.01
LOXAHATCHEE														.31	1.37	.01									1.69
MOORE HAVEN LOCK 1												.03													.03
N NEW RVR CANAL NO 1											.01														.01
N NEW RVR CANAL NO 2																		.02	.03						.05
ST LUCIE NEW LK NO 1									.01	.09															.10
TAMIAMI TRL 40 MI BD		.01	.01					.01		.01															.04
VERNON											.02														.02
—4th—																									
BLACKMAN 4 MI N								.03			.01					.02	.03	.08	.06	.07	.03	.07	.07		.47
BRANFORD																		.01							.01
BRISTOL	.01													.04	.01	.01	.08	.02	.01			.01		.02	.21
CRESTVIEW AIRPORT																	.02	.03	.06	.06	.05	.01	.02		.25
DOWLING PARK																					.01	.01	.16		.18
EGLIN FIELD																		.04	.02	.07	.06	.01	.01		.21
GAINESVILLE UNIV																							.19	.03	.22
GRACEVILLE 4 MI SE																			.12	.08	.07	.09	.10	.01	.47
JACKSONVILLE WB CITY																							.04		.04
KEY WEST WB AIRPORT 6									*	*	*	*	*	.02											
KEY WEST WB CITY								.12																	.12
LAMONT 8 MILES W																							.08	.02	.10
OCALA AIRPORT 6																*	*	*	*	*	.04	*	*	*	
PANACEA																							.01	.02	.03
PANAMA CITY NO 2																			.29	.47		.09	.12	.03	1.00
PENSACOLA AIRPORT 6														*	*	*	*	*	.30	*	*	*	*	*	
PENSACOLA WB CITY																.01	.05	.21	.05	.05	.02				.39
VERNON																		.31	.17	.02	.06	.09	.02	.01	.68
—5th—																									
APALACHICOLA WB CITY						.12	.12	.02							.02	.06	.09	.01	.01			.01			.46
AVON PARK 1 MILE NW																.03	.04	.01							.08
BLACKMAN 4 MI N									.06	.02			.01	.01	.01	.16	.04	.05	.02	.01	.01	.03	.01		.44
BRANFORD			.05	.16	.08				.08	.10	.01					.02	.03	.01		.01		.01		.01	.57
BRISTOL	.05													.08	.16	.38	.01				.01	.02	.03	.04	.78
BROOKSVILLE CHIN HL				.01				.01	.06	.09	.09	.52	.70	.07	.01	.02	.01			.01					1.60
CRESTVIEW AIRPORT				.01	.01	.02							.01	.02	.04	.09	.05	.03	.01		.01	.01	.01		.32
CROSS CITY CAA AIRPORT		.03	.02	.01	.01			.10					.01	.02						.01					.21
DAYTONA BEACH WB AIRPORT											.05	.03	.01	.01	.01	.01						.01			.13
DOWLING PARK										.01				.05	.06	.06	.01		.01			.01			.21

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
EGLIN FIELD														.02	.08	.07	.06		.03	.02	.05		.02		.35
GAINESVILLE UNIV			.04	.19	.04				.16	.02															.45
GRACEVILLE 4 MILES SE	.01							.04								.18	.13	.16	.12	.02	01	.01	.01		.69
HAINES CITY 4 MILES S																.01	.37	.03	.01			.01			.43
HAINES CITY 2 MILES W															.09	.06	.02	.01							.18
INGLIS																	.02	.09	.14	.01					.26
JACKSONVILLE WB AIRPORT 6			*	*	*	*	*	.47	*	*	*	*	*	.08	*	*	*	*	*	.03	*	*	*	*	
JACKSONVILLE WB CITY		.01		.08	.02	.02	.08		.10							.01						.01			.33
KISSIMMEE NO 2																.01	.04	.02	.01	.03	.01	.01			.13
LAKE ALFRED 3 MILES NNE													*	*		*	*	*	*	*	*	*	*	.26	.26
LAKE CITY 2 MILES E		.10	.09	.13	.01				.01	.01				.01		.01		.01	.01	.01	.02				.42
LAKELAND WB CITY															.01	.02	.06		.02	.01					.12
LAMONT 8 MILES W		.01		.01			.03		.02									.02	.02	.01					.12
LEESBURG								.01	.01	.01					.13	.26	.10	.05	.01	.01	01	.01			.61
LYNNE 4 MILES SE										.02	.26	.06	.01	.01	.02	.02	.04	.01							.45
MARINELAND				.01	.01	.02	.05					1.55	.12	.02		.01		.02	.01						1.82
MELBOURNE 10 MI WNW																	.68	.01	.10	.01	.01			.01	.82
MELBOURNE WB AIRPORT																		.15	.80	.02	.03	.08			1.08
OCALA AIRPORT 6	*	*	*	*	*	*	*	.10	*	*	*	*	*	.57	*	*	*	*	*	.06					
ORLANDO WB AIRPORT																.01	.05	.06	.01						.13
PANACEA					.01	.04										.05	.20	.07	.01			.01		.01	.40
PANAMA CITY NO 2	.01				.03								.02	.05	.13	.06	.02			.01	.01			.04	.38
PARISH																	.03	.01							.04
PENSACOLA AIRPORT 6	.08	*	*	*	*	*	.08	*	*	*	*	*	.08	*	*	*	*	*	.31						
PENSACOLA WB CITY			.01	.01									.53	.10	.05	.07	.03			.02	.03				.85
SAINT LEO											.11	.14	.08	.05	.05	.01									.44
ST PETERSBURG														.12	.01		.01								.14
TALLAHASSEE WB AIRPORT 6	*	.76	*	*	*	*	*	.07					*	*	*	*	*	*	*	.10	*	*	*	*	
TAMPA WB AIRPORT												.09	.07	.01											.17
VENICE																.02	.07								.09
VERNON			.01	.01					.01	.03						.01	.02		.01	.01	.01	.04	.03		.19
VERO BEACH AIRPORT																				.02	.13	.01			.16
—6th—																									
APALACHICOLA WB CITY						.02										.08	.01	.12	.13	.14	.13	.15	.18	.17	1.13
BLACKMAN 4 MILES N										.01	.02	.01	.01												.05
BRANFORD														.01	.02		.06	.01		.57	.37		.03	.01	1.08
BRISTOL	.17	.09	.01	.01	.01		.07																		.36
CRESTVIEW AIRPORT			.01		.01						.08								.01	.01				.01	.13
CROSS CITY CAA AIRPORT																								.27	.27
DOWLING PARK													.01	.57	.32	.03	.16	.22	.19	.16	.14	.09	.11	.13	2.13
EGLIN FIELD	.01										.13	.01	.05	.04				.01	.01	.13	.06	.05	.13	.12	.75
GAINESVILLE UNIV		.01	.01	.01									.03												.06
GRACEVILLE 4 MILES SE												.09	.12	.03	.04	.02					.16	.38	.37	.10	1.31
INGLIS			.01	.03	.05	.04			.01	.36	.06														.56
JACKSONVILLE WB AIRPORT 6	*	.04	*	*	*	*	*	.01							*	*	*	*	*	.64	*	*	*	*	
JACKSONVILLE WB CITY			.02														1.19	.55	.47	.33	.35	.05	.05	.05	3.06
KISSIMMEE NO 2										.01	.01	.01				.01						.01			.05
LAKE CITY 2 MILES E		.01		.01	.01										.04	.31	.52	.13	.35	.34	.06	.10	.10	.91	2.89
LAMONT 8 MILES W	.01	.01	.02	.01	.01									.07	.07	.02	.18	.16		.01		.04	.03	.13	.77
LEESBURG								.29																	.29
PANACEA		.01	.01								.01	.26	.46			.03	.11	.10	.12	.21	.08	.14	.10	.09	1.73
PANAMA CITY NO 2	.01									.31	.02	.02	.01			.02	.01			.01	.05	.01	.11	.16	.74
PENSACOLA AIRPORT 6								*	*	*	*	*	.56												
PENSACOLA WB CITY			.01							.18		.01	.01								.08			.01	.30
TALLAHASSEE WB AIRPORT 6	*	.04	*	*	*	*	*	.06							*	*	*	*	*	.41	*	*	*	*	
VERNON													.43	.17	.03	.08	.03	.01			.46	.01	.19	.20	1.61
—7th—																									
APALACHICOLA WB CITY	.17			.05	.12	.02																			.36
BLACKMAN 4 MILES N			.03		.01																				.04
BRANFORD	.64	.25	.26	.22	.23					.01				.01	.01			.01					.01		1.65
CRESTVIEW AIRPORT	.01	.37	.10	.03	.01		.01	.01																	.54
CROSS CITY CAA AIRPORT	.40	.41	.24	.05								01	.44	.10	.01	.01									1.67
DAYTONA BEACH WB AIRPORT																		.16	.01	.01					.18
DOWLING PARK	.23	.20		.01	.01																				.45
EGLIN FIELD	.05	.46	.06	.01	.01																				.59
GAINESVILLE UNIV		.02	.13	.04	.03	.06				.01	.46	.40													1.15
GRACEVILLE 4 MILES SE	.02	.01	.10		.01	.07																			.21
JACKSONVILLE WB AIRPORT 6	*	.99	*	*	*	*	*	.61	*	*	*	*	*	.06	*	*	*	*	*	.07	*	*	*	*	
JACKSONVILLE WB CITY	.04	.16	.14	.16	.14	.05								.04								.01			.74
LAKE CITY 2 MILES E	.18	.19	.28	.06	.01	.01	.01	.01			.02	.11	.03								.01	.01			.93
LAMONT 8 MILES W	.10	.22	.05	.01				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARINELAND																	.28	.05	.06		.01				.40
PANACEA	.19	.20		.03	.01																				.43
PANAMA CITY NO 2	.08	.01		.09	.01																				.19
PENSACOLA AIRPORT 6		*	*	*	*	*	.18																		
PENSACOLA WB CITY	.65		.02																						.67
TALLAHASSEE WB AIRPORT 6	*	.24	*	*	*	*	*	.21							*	*	*	*	*	.01					
VERNON	.19	.05	.02	.12	.02	.01																			.41
—8th—																									
BLACKMAN 4 MILES N									.07		.01			.01		.01		.10				.01			.21
BRANFORD										.01				.01		.01	.01			.02					.06
CRESTVIEW AIRPORT					.01	.01	.10										.01	.02	.01						.16
CROSS CITY CAA AIRPORT																	.05	.09							.14
GAINESVILLE UNIV					.01	.01	.02	.01	.01																.06
JACKSONVILLE WB AIRPORT 6	*	.01							*	*	*	*	*	.04							*	*	*	*	
JACKSONVILLE WB CITY									.01			.03								.01					.05
LAKE CITY 2 MILES E																				.18	.01				.19
PANAMA CITY NO 2							.08	.02																	.10
PENSACOLA AIRPORT 6		*	*	*	*	*	.07							*	*	*	*	*	.28						
PENSACOLA WB CITY																	.36								.36
—9th—																									
BLACKMAN 4 MILES N			.01																					.01	.02
CRESTVIEW AIRPORT																								.01	.01
EGLIN FIELD							.15	.37																	.52
GRACEVILLE 4 MILES SE								.03	.01	.03	.01														.08
JACKSONVILLE WB AIRPORT 6	*	.01																							
PENSACOLA AIRPORT 6		*	*	*	*	*	.05																		
PENSACOLA WB CITY							.02																		.02
VERNON					*	*	*	*	.10																.10
—10th—																									
APALACHICOLA WB CITY										.21	.02														.23
BLACKMAN 4 MILES N	.02				.01	.08																			.11
BRANFORD												.01	.01	.01											.03
CRESTVIEW AIRPORT	.04	.01	.01	.04	.01	.20																			.31
CROSS CITY CAA AIRPORT									.09	.05	.01														.15
DAYTONA BEACH WB AIRPORT																.04									.04

See reference notes following Station Index

HOURLY PRECIPITATION

Station	A.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	P.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	Total
DOWLING PARK									.15	.01															.16
GAINESVILLE UNIV											.01		.08	.01											.10
GRACEVILLE 4 MILES SE							.27																		.27
HAINES CITY 4 MILES S																	.01	.01							.02
HAINES CITY 2 MILES W																.03									.03
HOLOPAW																			.02	.01		.01	.01		.05
HOMESTEAD EXP STA													.16	.01											.17
JACKSONVILLE WB AIRPORT 6									•	•	•	•	•	.11											
JACKSONVILLE WB CITY													.04												.04
LAKE ALFRED 3 MILES NNE																.01	.02	.01							.04
LAKE CITY 2 MILES E												.06													.06
LAKELAND WB CITY																	.02								.02
LEESBURG																					.11		.01		.12
LIGNUMVITAE KEY								.01																	.01
LYNNE 4 MILES SE													.02												.02
MARINELAND													.01												.01
MIAMI WB CITY													.01												.01
ORLANDO WB AIRPORT															.02										.02
PANACEA										.14	.04														.18
PENSACOLA AIRPORT 6		•	•	•	•	•	.11																		
PENSACOLA WB CITY		.01			.05									.05											.06
TALLAHASSEE WB AIRPORT 6			•	•	•	•	•	.02	•	•	•	•	•												
TAMPA WB AIRPORT																.03									.03
—14th—																									
GRAPE HAMMOCK 3 MILES W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAMONT 8 MILES W	-	-	-	-	-	-	-	-	-	-	-	-	-	-											-
LIGNUMVITAE KEY								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—16th—																									
BLACKMAN 4 MILES N			.05	.04	.05		.02			.01															.17
BRISTOL																		.09							.09
EGLIN FIELD													.01	.01	.01										.03
GRACEVILLE 4 MILES SE										.07	.01				.06	.01									.15
KEY WEST WB AIRPORT 6													•	•	•	•	•	•	•	.07					
KEY WEST WB CITY												.06	.02				.07	.11							.26
LAMONT 8 MILES W														•	•	•	•	•	•						•
PANACEA																	.21								.21
PENSACOLA AIRPORT 6								•	•	•	•	•	.10	•	•	•	•	•	.05						
PENSACOLA WB CITY													.10												.10
TALLAHASSEE WB AIRPORT 6															•	•	•	•	•	.02					
—17th—																									
HAINES CITY 2 MILES W												.01	.01												.02
LAKELAND WB CITY													.05	.01											.06
LYNNE 4 MILES SE						.03	.01																		.04
—18th—																									
BLACKMAN 4 MILES N															.01	.01				.12					.14
BRANFORD															.01	.01		.01	.01						.04
BROOKSVILLE CHIN HL													.06												.06
CRESTVIEW AIRPORT																			.02	.07					.09
CROSS CITY CAA AIRPORT																			.02						.02
DAYTONA BEACH WB AIRPORT												.01	.09	.13	.12	.01									.36
DOWLING PARK																		.07							.07
GAINESVILLE UNIV															.01		.01	.01		.02					.05
HAINES CITY 4 MILES S										.10	.05	.01		.01	.01										.18
HAINES CITY 2 MILES W								.08	.04																.12
HOLOPAW										.01	.01											.04			.06
JACKSONVILLE WB AIRPORT 6															•	•	•	•	•	.62	•	•	•	•	
JACKSONVILLE WB CITY																.06	.07	.14	.07	.01					.35
KEY WEST WB CITY											.09														.09
KISSIMMEE NO 2									.13	.85	.05	.01		.01											1.05
LAKE ALFRED 3 MILES NNE									.06	.08	.03														.17
LAKE CITY 2 MILES E																		.01	.03	.02					.06
LEESBURG														.36	.03										.39
MARINELAND														.08	.17	.63	.22	.01							1.11
MELBOURNE 10 MILES WNW						.05	.01	.14	.13	.14	.01	.01													.49
MELBOURNE WB AIRPORT							.17	.08	.13	.13	.02														.53
OCALA AIRPORT 6															•	•	•	•	•	.20					
ORLANDO WB AIRPORT													.01												.01
PENSACOLA AIRPORT 6								•	•	•	•	•	.08							•	•	•	•	•	
PENSACOLA WB CITY									.01		.02													.01	.04
ST LUCIE NEW LK NO 1	.02	.20	.01					.01	.01	.04	.03														.32
VERO BEACH AIRPORT				.01	.72	.19	.66																		1.58
—19th—																									
APALACHICOLA WB CITY					.02	.07	.01				.05	.01										.01	.06	.12	.35
BLACKMAN 4 MILES N							.01	.01		.02	.04	.01						.36			.01	.01			.47
BRANFORD																		.01		.01					.02
BRISTOL						.02	.01	.01										.01				.04			.67
CRESTVIEW AIRPORT		.02	.02	.01	.01	.01								.02	.45	.08	.03	.01			.02	.01			.10
DOWLING PARK																							.03	.13	.16
EGLIN FIELD	.02	.01	.06	.02	.01	.03														.03	.05	.02	.01		.26
GAINESVILLE UNIV				.01					.01																.02
GRACEVILLE 4 MILES SE		.02	.05	.05	.02	.02		.02	.01											.21	.14	.02	.04	.03	.63
HOLOPAW																					.48	.01			.49
JACKSONVILLE WB AIRPORT 6	•	.03																			•	•	•	•	
KEY WEST WB AIRPORT 6									•	•	•	•	•	.01											
KEY WEST WB CITY											.04	.05	.02												.11
LAKE CITY 2 MILES E				.01		.01																			.02
MARINELAND										.03	.01	.02													.06
MELBOURNE 10 MILES WNW																					.20	.42	.03		.65
MELBOURNE WB AIRPORT																							.04		.04
MIAMI WB CITY			.04		.15	.08																			.27
OCALA AIRPORT 6																					•	•	•	•	
PANACEA						.02	.01	.01																.37	.41
PANAMA CITY NO 2		.01	.02	.01	.01				.07		.19	1.63	.61	.01											2.56
PENSACOLA AIRPORT 6	.10							•	•	•	•	•	.18												
PENSACOLA WB CITY	.01		.02			.01	.01			.05	.12									.02	.01		.01		.26
TALLAHASSEE WB AIRPORT 6								•	•	•	•	•		.04	•	•	•	•	•	.74	•	•	•	•	
VERNON		.02	.05	.03	.01	.01	.01	.01	.02		.05	.06							.03	.01	.09	.03	.04	.01	.48
VERO BEACH AIRPORT									.01																.01
—20th—																									
APALACHICOLA WB CITY	.03		.03																						.06
BLACKMAN 4 MILES N									.01	.01															.02
BRANFORD						.01				.01															.02
CRESTVIEW AIRPORT		.01	.01		.01																				.03
CROSS CITY CAA AIRPORT					.07	.03																			.10

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
DAYTONA BEACH WB AIRPORT										.11	.03			.15											.29
DOWLING PARK	.05	.06		.01																					.12
GAINESVILLE UNIV					.01	.01																			.02
GRACEVILLE 4 MILES SE	.01	.01																							.02
JACKSONVILLE WB AIRPORT 6	*	.01	*	*	*	*	*	.55																	
JACKSONVILLE WB CITY						.11																			.11
LAKE ALFRED 3 MILES NNE																		.02	.03	.01	.01				.07
LAKE CITY 2 MILES E			.01	.04	.01	.01		.01																	.08
LAMONT 8 MILES W	*	*	*	*	*	*	.73																		.73
MELBOURNE 10 MILES WNW																								.02	.02
OCALA AIRPORT 6	*	*	*	*	*	*	*	.03																	
ORLANDO WB AIRPORT																	.02								.02
PANACEA	.01	.02	.04	.03	.01																				.11
PENSACOLA WB CITY				.01																					.01
ST PETERSBURG						.06																			.06
TALLAHASSEE WB AIRPORT 6	*	.08	*	*	*	*	*	.08																	
VERNON			.01	.02	.01																				.04
—21st—																									
CANAL POINT GATE 5																.10	.31	.01							.42
GRAPE HAMMOCK 3 MILES W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIGNUMVITAE KEY	-	-	-	-	-	-	-																		
VENICE																						.04	.01	.01	.06
VENUS 3 MILES SE																.01		.01							.02
—22d—																									
KEY WEST WB AIRPORT 6									*	*	*	*	*	.02											
KEY WEST WB CITY											.03	.04													.07
LIGNUMVITAE KEY								.04	.02	.01	.01	.01													.09
MIAMI WB CITY			.02			.02																			.04
—24th—																									
HIALEAH									.03	.02	.02	.01													.08
MIAMI WB AIRPORT 6								*	*	*	*	*	*	.36											
MIAMI WB CITY									.02																.02
PENNSUCO 4 MILES NW										.04	.01														.05
TAMIAMI CANAL										.07	.02														.09
—25th—																									
BLACKMAN 4 MILES N		.17	.01	.01					.01	.01															.21
BRISTOL													.01	.05	.01	.01									.08
CRESTVIEW AIRPORT										.02				.07	.16	.10	.01	.02							.38
EGLIN FIELD	.13	.06	.01		.05																				.25
GRACEVILLE 4 MILES SE					.02	.02	.03	.01																	.08
PANAMA CITY NO 2														.02		.01							.01	.01	.05
PENSACOLA WB CITY	.02	.01																							.03
VERNON							.09	.02																	.11
—26th—																									
BLACKMAN 4 MILES N																.03			.01	.01	.01			.01	.07
BRANFORD																			.01					.01	.02
BRISTOL																						*	*	*	*
EGLIN FIELD															.07	.01		.01	.01	.08	.14	.01	.01	.07	.41
GRACEVILLE 4 MILES SE																		.01		.01		.01		.01	.04
PANAMA CITY NO 2																							.01	.05	.06
PENSACOLA AIRPORT 6													*	*	*	*	*	*	.07	*	*	*	*	*	
PENSACOLA WB CITY													.04					.05	.02					.22	.33
VERNON																								.01	.01
—27th—																									
APALACHICOLA WB CITY	.09	.06			.02	.01	.19	.54	.14	.29	.03														1.37
BLACKMAN 4 MILES N	.03	.02	.23	.20	.02	.03			.01																.54
BRANFORD													.03	.25	.61	.01									.90
BRISTOL	*	*	*	*	*	*	*	*	.35																.35
CANAL POINT GATE 5																	.01	.02							.03
CRESTVIEW AIRPORT				.02				.17	.01	.01		.02	.02	.02	.25	.17	.04	.01							.74
CROSS CITY CAA AIRPORT											.03	.03	.05	.49	.04	.01									.65
DAYTONA BEACH WB AIRPORT																				.40					.40
DOWLING PARK									.02	.03		.07	.39	.12	.02										.65
EGLIN FIELD	.39	.08	.10	.23	.14	.01																			.95
GAINESVILLE UNIV															.12	.54	.24								.90
GRACEVILLE 4 MILES SE	.01	.05	.07	.14	.21	.38	.15	.03	.01																1.05
INGLIS																		.01							.01
JACKSONVILLE WB AIRPORT 6									*	*	*	*	*	.07	*	*	*	*	*	.10					
JACKSONVILLE WB CITY								.17							.02	.12	.02							.01	.34
LAKE CITY 2 MILES E													.02	.08	.14	.01									.25
LAMONT 8 MILES W					.01	.01		.01	.01	.03	.21	.03													.31
LOXAHATCHEE																	.22	.01	.01						.24
MELBOURNE 10 MILES WNW															*	*	*	*	*	.04					.04
MIAMI WB AIRPORT 6															*	*	*	*	.01						
MIAMI WB CITY															.03	.07	.04								.14
PANACEA								.04	.05	.09	.57	.02													.77
PANAMA CITY NO 2	.16	.09	.24	.15	.23	.41	.12	.03	.01																1.44
PENSACOLA AIRPORT 6	.10	*	*	*	*	*	.70																		
PENSACOLA WB CITY	.04	.67	.15	.03	.02																				.91
ST PETERSBURG														.04	.03	.01									08
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.06	*	*	*	*	*	.47											
TAMPA WB AIRPORT		.02											.01	.03	.02										.08
VENICE															.01	.05	.01								07
VENUS 3 MILES SE																		.02	.01						03
VERNON	.11	.11	.14	.15	.37	.30	*	.10																	1 28
VERO BEACH AIRPORT																	.12								12
WEST PALM BCH WB AIRPORT																.02	.13	.58	.01						74
—28th—																									
BOCA RATON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHRISTMAS 7 MILES WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORANGE CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-			-

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CITY	MAX	56	54	60	73	67	67	71	67	74	72	60	67	69	73	73	74	69	70	71	73	75	75	78	70	73	69	76	62				69.2
	MIN	40	47	48	59	62	60	63	62	64	55	43	58	61	60	63	66	55	59	65	62	62	63	62	61	61	60	62	48				58.3
ARCADIA	MAX	80	84	85	86	87	86	81	86	88	87	74	79	85	86	88	85	85	85	86	88	88	85	86	85	87	85	84	77				84.6
	MIN	62	60	53	56	60	59	59	61	54	61	44	49	54	64	56	57	59	60	61	60	63	60	57	56	54	55	59	64				57.8
AVON PARK	MAX	79	83	84	86	84	86	86	87	88	89	79	81	83	84	86	88	84	86	87	88	87	87	86	85	87	86	84	78				84.9
	MIN	62	60	63	61	65	58	61	64	59	60	50	54	55	57	63	60	61	61	60	65	65	62	59	58	57	59	61	63				60.1
BARTOW	MAX	76	76	82	84	76	84	84	86	87	86	74	79	82	82	86	88	79		86	85	86	86	85	85	86	87	82	76				82.8
	MIN	60	60	61	59	62	60	62	67	57	65	49	50	52	55	65	59	65		58	65	65	63	59	54	55	58	61	55				59.3
BELLE GLADE EXP STA	MAX	86	83	84	82	84	86	86	87	86	85	87	74	78	81	83	83	83	85	85	87	87	85	82	83	82	83	82	83				83.6
	MIN	57	60	62	59	55	55	57	60	58	57	51	53	58	57	60	59	59	62	60	59	60	61	56	59	53	56	51	61				57.7
BLOUNTSTOWN 2 MI E	MAX	53	48	57	64	75	66	68	69	73	81	73	67	71	76	79	77	79	71	74	72	77	78	81	77	76	68	71	73				71.2
	MIN	37	37	37	47	56	56	58	57	60	66	40	42	47	53	53	62	51	51	57	62	58	59	54	52	56	53	55	49				52.3
BRADENTON	MAX	73	72	75	80	80	78	80	81	83	80	72	79	82	81	83	82	80	83	84	82	83	84	80	83	82	80	80	75				79.9
	MIN	61	60	59	55	62	60	64	65	56	64	50	54	57	58	62	59	59	59	60	64	61	64	58	59	55	55	60	64				59.4
BROOKSVILLE CHIN HL	MAX	65	61	77	80	77	77	79	83	84	79	70	79	81	80	84	85	73	73	84	80	83	79	83	82	82	84	78	74				78.4
	MIN	56	55	57	61	64	59	56	66	63	66	44	49	56	60	62	62	66	57	61	67	62	62	61	55	60	60	64	59				59.6
BUSHNELL 2 MILES E	MAX	71	62	77	82	78	80	81	79	86	82	71	80	82	81	85	86	80	79	87	82	83	83	83	83	85	85	80	72				80.2
	MIN	56	55	58	62	61	57	62	62	57	62	46	46	51	53	57	57	62	58	60	64	60	60	59	47	52	52	59	67				57.2
CAMP BLANDING	MAX										82	80	63	75	79	80	82	81	68	75	81	81	81	80	80	78	80	75	74				77.6
	MIN	42	44	48	48	58	59	62	63	63	64	40	41	47	58	60	62	61	52	56	59	57	59	56	51	52	53	54	51				54.3
CAPTIVA	MAX	81	82	79	81	80	80	81	82	82	80	78	80	82	81	81	82	83	83	82	82	82	83	81	84	83	81	82	75				81.2
	MIN	64	66	64	60	67	65	67	63	63	66	57	58	63	61	67	66	64	64	69	68	61	66	62	66	66	64	66	66				64.3
CARRABELLE	MAX	59	65	60	65	72	70	70	70	79	74	67	66	70	76	77	79	68	68	68	67	80	82	83	72	78	76	80	78				72.1
	MIN	38	42	38	48	50	54	54	60	61	64	36	45	50	58	58	58	52	54	54	52	58	58	57	49	52	55	59	42				52.0
CHIPLEY 3 MILES E	MAX	47	58	59	75	72	63	67	74	80	77	65	75	81	81	80	79	74	72	73	78	79	81	79	79	77	72	72	70				72.8
	MIN	34						61	56			38	38		51			49	49		62	56	56	56	49		49		45				-
CLEARWATER	MAX	72	69	74	78	73	77	78	80	82	77	71	78	81	81	84	82	76	80	83	78	82	82	81	82	79	79	77	73				78.2
	MIN	61	58	59	60	65	62	68	67	63	69	49	54	61	61	65	64	65	60	66	69	65	65	64	59	63	59	64	62				62.4
CLERMONT 6 MILES S	MAX	65	67	73	80	68	77	80	82	82	80	66	74	79	78	82	82	80	71	83	84	81	80	80	76	78	80	82	69				77.1
	MIN	58	56	59	60	62	59	62	64	60	60	46	51	54	58	60	60	59	60	61	63	61	61	61	59	54	55	58	60	54			58.4
COCONUT GROVE 7 MI S	MAX	84	83	84	83	84	87	84	85	85	84	85	78	78	80	82	81	82	82	82	83	84	83	82	83	75	81	82	83				82.5
	MIN	62	64	66	64	59	59	62	59	61	62	57	59	70	70	71	71	61	64	73	71	64	62	60	62	57	56	62	65				63.3
COMPASS LAKE	MAX	48	56	60	75	69	64	69	75	80	73	64	75	79	81	81	80	71	73	74	78	78	80	77	79	72	73	72	72				72.4
	MIN	35	43	45	54	62	56	61	56	69	61	38	38	54	52	62	68	50	54	62	62	59	59	56	50	59	52	58	47				54.4
CRESCENT CTY 2 MI SW	MAX	72	64	64	78	69	75	78	83	85	83	75	73	82	80	84	84	79	75	85	81	80	82	83	78	84	80	82	77				78.4
	MIN	50	52	52	59	62	59	62	62	63	64	44	50	54	53	62	63	63	58	63	66	61	61	60	55	54	58	58	52				57.9
CRESTVIEW AIRPORT	MAX	50	60	65	73	60	64	65	71	79	73	65	73	77	77	78	77	67	68	76	78	79	81	77	76	74	71	71	56				70.8
	MIN	30	40	44	58	53	54	54	55	68	43	35	45	56	59	63	57	49	54	63	60	55	60	54	52	57	56	52	39				52.3
CROSS CITY CAA AIRPORT	MAX	63	56	70	75	70	75	72	76	81	77	66	79	81	81	80	82	70	80	80	83	83	83	79	82	82	82	74	67				76.1
	MIN	42	48	49	59	61	60	63	62	58	54	44	44	49	50	55	60	58	58	62	64	59	58	54	50	51	56	58	45				54.7
DAYTONA BEACH	MAX	79	65	68	69	83	71	75	81	85	85	82	70	81	76	77	86	86	71	75	85	80	75	76	75	77	82	77	85				77.8
	MIN	57	57	61	59	62	59	61	63	63	64	46	51	51	60	65	62	64	64	65	55	65	64	61	65	55	60	63	56				59.9
DAYTONA BEACH WB APT	MAX	66	68	69	82	70	77	81	85	85	83	66	75	79	80	84	86	69	73	82	78	78	82	75	77	83	78	83	71				77.3
	MIN	56	62	60	60	62	58	63	62	59	58	43	45	56	53	61	60	63	65	66	65	61	58	57	55	50	55	62	48				58.0
DE FUNIAK SPRINGS	MAX	45	59	65	73	67	64	68	72	77	68	65	75	79	79	80	77	69	71	79	77	80	81	78	78	69	69	75	68				71.7
	MIN	32	41	44	54	55	55	58	55	68	62	36	42	54	58	65	68	49	53	63	62	56	60	55	52	63	54	55	45				54.1
DE LAND	MAX	77	64	67	71	80	70	77	81	84	84	82	67	76	78	79	82	83	72	75	84	79	80	82	80	77	82	80	82				77.7
	MIN	56	56	60	60	61	58	61	62	57	59	45	46	52	53	61	59	62	60	61	67	63	60	56	51	51	56	62	57				57.6
EUSTIS 2 MILES S	MAX	63	64	73	84	79	78	84	88	88	84	72	80	85	83	87	88	81	75	85	84	85	83	81	84	86	86	87	79				81.3
	MIN	57	56	60	63	62	58	63	65	62	62	46	53	55	59	61	61	65	61	63	66	63	62	60	54	57	59	64	58				59.8
EVERGLADES	MAX	86	86	85	84	85	84	87	87	86	84	80	82	81	84	85	86	87	88	86	85	85	89	87	85	87	86	86	84				85.3
	MIN	62	61	62	63	62	60	61	62	62	62	53	53	54	56	56	60	60	61	62	62	64	63	62	61	61	61	60	59				60.2
FEDERAL POINT	MAX	72	60	67	75	67	74	77	82	84	79	70	77	81	83	85	84	74	72	83	81	80	83	81	81	84	79	78	69				77.2
	MIN	46	54	57	57	61	60	63	62	62	66	46	51	52	55	60	58	59	60	60	63	61	58	59	54	52	50	59	54				57.1
FELLSMERE	MAX	83		83	87	84	86	87			89		90		82	85	88	88	83	81			89	84	85	85			86				85.5
	MIN	63		59	62	63	57	60			58		48		53	60	56	57	64	64			59	56	56	52			56				58.1
FERNANDINA	MAX	64	58	58	74	71	70	75	70	84	80	67	72	77	79	79	82	78	68	76	75	77	78	78	72	79	74	68	66				73.2
	MIN	43	51	51	55	60	59	61	59	64	64	45	51	56	61	63	64	59	58	64	62	60	59	61	57	56	57	60	53				57.6
FORT LAUDERDALE	MAX	83	83	80	82	85	85	88	85	84	88	79	80	82	82	82	82	85	83	83	83	84	83	86	81	83	82	82	82				83.1
	MIN	60	61	66	58	57	55	58								70	70	58	65	72	66	61	61	58	63	53	55	64	63				61.6
FORT MYERS WB AIRPORT	MAX	83	82	84	85	85	85	85	88	88	86	77	81	85	84	87	88	86	86	86	86	88	85	86	86	86	85	83	79				84.8
	MIN	62	63	60	58	60	57	58	61	56	60	51	53	59	56	64	61	60	59	62	59	65	61	55	59	58	58	54	56				58.8
FORT PIERCE	MAX	88	79	83	80	87	87	81	88	83	83	89	73	77	78	80	81	81	83	80	82	85	79	80	83	78	81	83	87				82.1
	MIN	65	63	65	66	65	62	63	64	65	63	61	68	69	69	66	62	64	67	62	66	66	71	63	70	58	62	60	62				64.5
GAINESVILLE UNIV	MAX	76	68	57	67	76	72	73	76	79	83	79	69	79	81	83	83	81	71	78	82	84	85	84	83	81	83	84	75				77.6
	MIN	45	48	50	54	60	62	64	65	62	64	42	47	53	58	59	61	62	57	62	65	61	60	58	55	56	58	58	52				57.1
GLEN SAINT MARY	MAX	72	62	63	74	72	72	72	77	82	80	70	73	79	79	81	82	79	74	79	80	79	81	79	77	80	76	73	65				75.4
	MIN	38	45	45	54	52	58	61	60	63	63	39	40	47	51	53	57	57	50	59	61	54	54	55	48	48	49	55	46				52.3
HIALEAH	MAX	82	82	82	81	81	85	84	85	84	83	86	76	77	79	80	80	81	82	81	82	83	82	82	83	76	80	82	81				81.5
	MIN	59	62	65	61	60	59	60	60	63	61	55	58	68	68	70	68	60	64	69	66	63	63	60	63	56	57	59	64				62.2
HIGH SPRINGS	MAX	75	66	69	73	74	72	74	78	84	83	73	78	82	81	83	83	82	80	82	85	84	84	81	83	83	83	82	78				79.1
	MIN	30	36	41	47	50	50	51	52	56	55	41	44	51	50	51	61	59	55	62	58	59	57	55	52	51	54	52	50				51.1
HILLIARD	MAX	63	58	63	73	69	70	73	72	82	77	65	74	77	79	81	81	76	72	80	80	79	80	77	76	76	70	63	63				73.2
	MIN	39	46	49	54	61	59	62	58	65	64	40	43	49	55	59	60	57	51	61	61	56	55	59	48	52	53	57	50				54.4
HOMESTEAD EXP STA	MAX	85	85	83	83	86	87	86	87	85	85	84	79	82	82	82	83	84	83	82	85	85	85	86	80	84	84	83	86				84.0
	MIN	56	56	59	59	56	54	57	56	56	57	55	60	61	60	64	63	56	57	71	60	60	59	58	56	54	50	53	64				58.1
HYPOLUXO	MAX	82	82	80	82	87	83	87	84	82	89	85	80	80	81	80	80	83	81	81	81	82	84	84	82	84	80	80	81				82.4
	MIN	61	67	66	61	60	67	61	60	61	60	60	66	70	69	71	71	61	70	73	68	62	64	61	60	55	57	70	64				64.1
INVERNESS	MAX	70	58	78	80	78	79	80	84	84	82	76	78	80	81	83	85	80	79	82	84	85	86	85	84	82	82	75	76				79.9
	MIN	54	54	55	56	64	60	64	65	58	64	46	49	50	50	65	66	65	65	62	63	61	62	60	59	61	60	58	54				58.9
JACKSONVILLE WB AIRPORT	MAX	63	58	62	74	67	71	74	76	84	80	61	73	79	79	82	82	70	74	80	80	77	81	79	75	80	72	71	65				73.9
	MIN	41	49	49	55	61	60	62	61	67	55	42	45	53	61	65	66	59	60	64	62	59	57	59	53	54	56	60	47				56.5
JACKSONVILLE BEACH	MAX	75	60	60	74	76	68	74	72	84	82	72	70	72	76	77	86	79	71	78	70	73	73	76	70	70	78	74	77				73.8
	MIN	42	52	53	56	60	59	62	61	65	65	42	49	54	59	62	63	60	61	61	62	58	57	58	62	56	53	61	52				57.3
JACKSONVILLE WB CITY	MAX	61	58	62	72	66	71	74	77	82	80	58	73	78	78	81	80	70	72	79	81	78	80	79	74	80	69	72	65				73.2
	MIN	42	50	50	55	62	61	62	62	65	55	43	48	61	64	66	66	59	60	65	63	61	59	61	58	62	58	60	48				58.1
KEY WEST WB AIRPORT	MAX	81	82	82	82	83	84	84	84	83	83	78	78	79	80	81	81	81	80	81	82	80	79	82	84	80	82	82	80				81.4
	MIN	72	72	71	73	73	71	72	72	74	73	66	71	72	73	73	69	70	72	74	72	71	70	70	70	72	70	72	67				71.3
KEY WEST WB CITY	MAX	82	81	82	81	83	83	84	83	82	83	78	78	80	81	81	80	81	80	81	82	81	79	80	81	81	81	82	81				81.1
	MIN	70	72	72	72	70	68	71	70	74	73	67	72	72	73	74	69	71	70	73	74	73	70	72	71	72	70	73	67				71.3
KISSIMMEE	MAX	74	76	82	85	75	80	83	84	85	85	74	78	82	81	83	85	80	78	85	84	82	85	85	82	83	84	84	77				81.5
	MIN	60	57	62	61	61	57	62	64	56	65	46	50	56	58	60	60	61	59	63	64	63	62	59	51	53	59	64	62				59.1
LA BELLE	MAX	86	88	88	89	87	89	90	92	91	92	81	83	87	86	89	90	89	88	91	91	92	86	90	88	87	87	86	84				88.1
	MIN	63	62	61	60	61	57	55	60	61	57	54	50	57	54	61	59	58	60	61	58	67	61	56	58	59	56	52	59				58.5
LAKE ALFRED EXP STA	MAX	75	77	80	82	77	83	84	85	86	84	74	77	80	82	82	86	75	79	79	80	85	84	85	83	84	84	82	84				81.4
	MIN	60	59	62	59	68	60	65	64	57	65	44	50	52	57	65	57	63	58	59	61	62	60	57	51	54	53	54	57				58.3
LAKE CITY 2 MILES E	MAX	65	57	63	72	69	73	73	77	82	78	64	75	77	79	81	81	74	76	80	81	80	82	80	78	80	77	70	64				74.6
	MIN	40	45	41	58	60	54	62	62	64	63	41	45	52	55	56	58	58	52	61	62	58	58	52	52	51	54	56	51				54.3
LAKE HIAWASSEE	MAX	78	67	72	79	84	71	82	84	86	87	84	70	77	82	82	83	86	71	75	85	85	83	82	83	82	85	86	82				80.5
	MIN	59	57	61	61	62	57	56	64	56	62	49	47	50	53	60	59	61	59	60	64	62	60	60	52	54	61	62	60				58.1
LAKELAND WB CITY	MAX	70	75	79	81	72	83	82	85	85	83	69	77	79	80	83	84	74	78	84	82	83	83	82	81	83	85	80	71				79.8
	MIN	59	58	62	60	64	60	64	66	64	59	49	53	57	61	64	62	61	60	62	65	64	64	62	58	61	59	63	50				60.4
LAKE PLACID 2 MILES SW	MAX	82	82	83	83	83	83	82	84	86	83	76	80	83	82	81	87	87	86	86	87	88	86	85	85	83	83	84	78				83.5
	MIN	63	59	59	62	63	57	61	63	60	63	48	51	58	59	63	63	58	60	62	62	66	62	58	58	56	59	64	63				60.0
LOXAHATCHEE	MAX	87	84	85	82	83	87	88	88	85	85	88	76	80	82	82	82	83	85	83	84	87	87	84	84	81	83	85	85				84.1
	MIN	58	58	59	61	59	58	60	60	58	58	53	53	61	58	62	58	58	59	61	61	62	61	58	59	51	51	54	63				58.3
MADISON	MAX	59	51	61	74	68	66	70	74	81	73	63	76	78	81	80	80	69	75	80	80	80	83	77	78	76	77	69	62				72.9
	MIN	40	44	44	55	61	60	62	60	64	59	41	44	52	55	58	61	54	52	64	61	58	59	58	51	56	50	57	49				54.8
MARIANNA IND SCHOOL	MAX	43	53	55	72	68	70	68	73	78	73	58	75	80	78	80	82	70	78	75	74	79	80	75	78	75	74	75	70				71.8
	MIN	30	37	39	54	53	50	58	52	63	54	35	52	70	54	58	60	48	45	49	56	55	59	54	51	59	51	56	44				51.6
MELBOURNE WB AIRPORT	MAX	72	82	79	84	81	80	84	85	84	85	70	75	77	79	83	84	76	78	79	85	79	79	79	76	80	81	84	75				79.8
	MIN	64	63	67	63	64	61	61	63	60	62	49	65	63	58	65	59	60	66	69	66	66	63	60	67	56	58	62	53				61.8
MERRITT ISL 5 MILES S	MAX	75	75	78	80	78	78	79	83	83	83	77	76	78	79	82	82	76	75	80	81	79	80	79	77	80	79	81	78				79.0
	MIN	62	61	66	64	65	61	64	65	60	65	51	64	64	57	66	60	60	63	69	66	66	68	63	66	59	61	63	62				62.9
MIAMI BEACH	MAX	78	79	78	79	81	79	80	80	80	84	82	79	75	75	77	77	78	76	78	80	79	79	81	76	80	79	78	80				78.8
	MIN	73	74	69	72	69	68	71	69	74	72	62	70	71	71	72	72	69	73	73	73	70	68	65	69	66	66	71	67				69.9

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MIAMI WB AIRPORT	MAX	82	81	80	81	85	84	84	84	82	87	79	78	81	80	80	82	83	80	80	82	82	83	83	77	81	81	81	83				81.7
	MIN	63	64	68	65	63	60	63	65	66	68	57	70	71	71	72	71	[illegible]	67	72	69	66	64	63	64	59	60	64	59				65.2
MIAMI WB CITY	MAX	80	77	76	78	81	80	80	79	77	84	73	74	76	76	75	76	80	77	78	78	79	80	80	75	79	80	77	80				78.0
	MIN	71	71	70	72	70	66	71	70	74	70	57	69	71	72	72	73	66	73	67	70	70	67	63	66	66	66	65	71				68.6
MILTON EXP STATION	MAX	39	50	61	66	73	64	65	61	71	79	64	63	71	76	77	79	75	67	67	75	76	76	79	75	76	75	68	70				69.2
	MIN	28	29	38	47	50	50	53	50	54	61	35	37	63	63	64	66	48	47	50	[illegible]	[illegible]	[illegible]	53	47	50	55	54	45				50.0
MONTICELLO	MAX	55	51	60	73	64	64	70	73	80	72	66	74	78	80	78	77	68	76	76	82	81	81	79	78	72	75	77	60				72.1
	MIN	38	43	44	54	60	59	61	59	[illegible]	59	39	43	50	53	55	61	52	52	62	61	57	61	57	52	54	53	56	42				53.6
MOORE HAVEN LOCK 1	MAX	85	80	82	83	85	85	85	87	[illegible]	84	86	75	78	80	84	83	87	82	84	86	[illegible]	85	83	83	82	80	82	82				83.1
	MIN	62	62	60	61	61	58	57	61	62	[illegible]	52	52	61	55	59	61	59	62	60	61	[illegible]	61	59	65	58	60	54	57				59.4
MOUNTAIN LAKE	MAX	76	80	80	85	82	84	85	85	[illegible]	87	75	77	78	80	84	87	84	77	85	85	85	85	84	81	86	85	83	75				82.4
	MIN	60	59	62	60	62	57	61	65	56	65	47	50	57	57	64	57	60	58	63	64	[illegible]	58	57	50	52	57	62	63				58.7
MT PLEASANT 2 MILES W	MAX	48	55	58	73	71	64	68	71	81	74	63	71	75	79	78	80	70	72	73	75	77	78	75	75	69	73	70	65				70.8
	MIN	36	42	42	55	59	57	62	56	68	61	37	43	54	53	60	65	49	52	63	[illegible]	[illegible]	62	56	52	56	52	56	46				53.9
NAPLES 1 MILE S	MAX	79	82	83	81	83	82	82	84	84	81	78	80	84	82	84	83	80	84	84	82	79	84	80	83	82	80	82	83				82.0
	MIN	61	64	67	64	64	62	63	61	63	[illegible]	54	57	61	60	64	62	63	64	65	66	68	67	63	66	63	62	60	70				61.2
NICEVILLE	MAX	44	50	60	69	74	73	68	70	71	77	69	66	69	75	77	79	70	66	76	[illegible]	75	80	75	74	71	70	71	78				70.5
	MIN	31	40	46	53	57	58	55	55	56	[illegible]	36	34	51	58	65	67	50	53	61	53	53	55	47	62	52	56	54	47				52.3
OCALA	MAX	74	60	60	70	76	67	75	77	80	83	78	65	75	78	80	83	82	76	74	83	80	81	82	81	80	81	84	80				76.6
	MIN	52	51	55	56	62	60	61	66	67	63	45	46	50	58	58	61	61	63	61	63	62	62	61	54	56	59	60	53				58.1
OCALA AIRPORT	MAX	62	58	74	79	70	80	79	83	[illegible]	80	68	77	80	82	84	84	76	78	85	83	86	84	83	82	85	84	82	70				78.7
	MIN	50	53	54	61	63	58	63	64	57	64	43	44	51	54	60	57	64	62	60	66	60	61	56	49	52	54	59	54				56.9
OKEECHOBEE HRCN GT 6	MAX	78	80	80	78	78	77	78	82	80	81	85	72	74	76	77	78	80	80	80	80	80	82	82	83	81	78	78	78				79.1
	MIN	64	62	62	66	67	58	60	60	62	60	50	56	58	60	64	64	62	64	60	72	66	64	60	61	54	61	61	62				61.4
ORLANDO WB AIRPORT	MAX	69	72	80	84	73	81	84	85	86	84	72	78	81	80	84	84	73	77	86	83	84	84	84	83	86	86	83	74				80.7
	MIN	58	57	62	62	61	57	64	63	59	58	48	48	57	56	61	61	60	61	63	65	63	60	56	53	55	60	63	53				58.7
PALATKA	MAX	74	61	66	77	69	75	79	83	85	83	71	77	82	85	87	84	79	77	85	82	83	82	81	80	84	80	80	69				78.5
	MIN	46	55	51	58	62	61	64	65	63	67	46	48	57	58	63	62	64	60	63	64	62	61	59	57	55	61	61	54				58.9
PANAMA CITY	MAX	49	58	69	70	67	68	69	74	74	71	67	74	78	79	78	75	72	75	72	77	76	81	79	77	69	76	69	73				72.0
	MIN	36	44	47	57	59	59	63	59	56	64	41	45	57	56	65	68	52	55	63	61	59	61	57	55	[illegible]	56	54	50				55.7
PENSACOLA AIRPORT	MAX	51	61	64	72	62	65	65	70	77	71	62	71	74	76	78	76	68	67	76	76	74	76	77	75	71	68	75	59				69.9
	MIN	31	41	46	61	53	55	55	55	68	46	40	49	63	64	67	59	52	56	65	59	57	60	55	56	60	58	53	41				54.5
PENSACOLA WB CITY	MAX	50	60	63	67	62	65	65	69	75	70	60	70	73	75	75	76	68	67	75	69	73	72	78	74	71	[illegible]	74	58				68.6
	MIN	30	39	46	62	54	54	56	56	66	48	42	51	65	64	68	59	51	57	65	62	58	62	57	60	62	60	54	43				55.4
PERRY 3 MILES S	MAX												73	79	79	80	80	79	81	83	82	84	81	82	82	80	81	75	66				
	MIN												[illegible]	53	53	54	55	54	54	54	54	55	54	54	52	[illegible]	56	50	34				
PLANT CITY	MAX	[illegible]	73	79	83	80	84	83	86	87	86	76	78	82	84	86	87	84	83	86	86	86	86	85	84	86	85	85	76				82.9
	MIN	58	59	59	58	63	59	64	66	58	64	45	49	53	56	64	60	61	58	60	62	59	62	55	51	55	54	60	60				58.3
PUNTA GORDA	MAX	[illegible]	84	85	85	84	83	85	87	89	84	77	83	88	87	88	86	89	87	86	87	89	89	91	87	[illegible]	84	83	80				85.6
	MIN	66	65	64	66	64	64	65	65	69	65	53	59	60	61	63	64	65	66	67	65	65	66	[illegible]	60	61	59	59	64				63.3
QUINCY EXP STA	MAX	50	49	57	60	75	67	67	70	73	83	70	66	74	78	80	78	79	70	[illegible]	71	71	77	81	82	[illegible]	76	70	75	74			71.8
	MIN	37	41	43	48	60	58	62	56	61	67	37	43	51	51	58	63	50	51	57	59	56	62	56	51	56	52	56	48				53.2
RAIFORD PRISON FARM	MAX	74	64	65	74	73	72	73	80	92	82	72	75	79	80	83	82	80	75	81	82	83	82	80	79	83	77	73	69				77.3
	MIN	44	48	48	56	60	60	62	63	62	66	43	43	51	58	58	60	60	52	53	63	58	56	57	52	51	54	58	52				55.3
SAINT AUGUSTINE	MAX	76	58	62	63	74	67	69	76	79	81	80	62	76	75	78	79	80	66	72	78	74	75	76	73	74	80	74	76				73.3
	MIN	45	45	57	57	58	59	59	62	63	64	44	44	50	55	58	61	62	61	62	63	61	59	59	59	56	66	62	53				57.3
SAINT AUGUSTINE BCH	MAX	61	62	62	72	68	70	78	70	84	82	69	72	72	70	77	83	77	72	75	72	73	74	72	74	81	74	77	69				72.9
	MIN	45	54	59	55	61	58	62	62	62	64	45	50	54	58	61	60	62	63	63	62	65	59	59	63	55	60	63	53				58.5
SAINT LEO	MAX	65	69	78	82	67	81	82	89	86	86	69	78	82	82	85	85	74	79	84	85	85	84	85	85	85	85	80	70				80.3
	MIN	58	55	60	60	60	59	60	60	59	63	46	45	55	58	60	63	63	57	60	65	62	62	60	54	57	58	70	58				58.8
SAINT MARKS 6 MILES SE	MAX	61	56	65	70	68	66	72	70	72	72	65	70	72	73	73	74	76	78	76	77	78	[illegible]	81	80	78	76	75	65				71.8
	MIN	40	44	47	55	60	60	62	61	65	63	37	45	56	54	61	60	54	56	64	62	59	[illegible]	57	58	55	52	59	49				55.4
ST PETERSBURG	MAX	73	66	76	79	71	78	80	81	83	80	72	79	82	83	83	82	79	82	84	80	83	85	82	83	80	81	81	75				79.4
	MIN	61	59	58	61	66	62	67	68	63	68	51	55	62	63	66	65	65	61	65	[illegible]	64	66	64	62	[illegible]	60	64	63				62.8
SANFORD	MAX	78	67	70	75	83	71	78	82	86	86	84	69	75	81	81	84	86	72	73	85	85	82	85	84	80	86	85	85				79.9
	MIN	58	58	61	62	64	57	61	62	58	61	47	47	52	54	61	58	60	61	59	66	64	59	58	53	52	57	63	58				58.3
SARASOTA	MAX	77	73	74	79	78	77	77	78	80	[illegible]		80	81	79	80	79	81	80	[illegible]	81	[illegible]	84	83	82	84	81	80	75				79.3
	MIN	60	61	60	62	65	62	61	60	64	[illegible]		52	58	60	61	64	59	60	[illegible]	66	[illegible]	64	62	61	61	61	65	63				61.3
SARASOTA 5 MILES E	MAX	78	75	77	80	80	79	80	81	84	82	72	80	82	83	84	83	80	84	83	82	81	83	81	83	82	80	79	75				80.5
	MIN	61	61	58	56	60	59	60	66	58	58	47	52	53	56	61	[illegible]	60	58	61	62	61	[illegible]	57	57	55	56	59	64				58.5
SECOTAN	MAX	60	62	63	70	70	70	72	74	78	73	65	76	77	78	79	81	80	78	79	81	81	82	82	79	81	80	78	67				74.9
	MIN	40	44	43	56	60	61	62	63	64	62	37	44	49	51	59	62	59	53	65	60	56	63	61	51	53	56	57	51				55.1
STUART	MAX	81	81	82	83	85	88	86	85	83	78	80	81	80	81	85	84	[illegible]	82	83	80	84	85	89	87	84	81	82	79				83.0
	MIN	65	65	68	67	61	62	68	64	63	65	62	65	67	65	67	63	65	66	68	65	[illegible]	62	[illegible]	59	61	60	62	64				64.0
TALLAHASSEE WB AIRPORT	MAX	52	55	60	75	68	66	71	74	81	73	64	74	76	79	77	79	70	76	73	77	79	80	77	76	72	75	69	61				71.8
	MIN	40	45	46	55	62	60	62	60	68	53	[illegible]	46	52	50	56	62	54	55	65	60	58	62	56	54	54	55	58	44				54.8
TAMIAMI TRL 40 MI BD	MAX	86	85	86	86	85	88	86	86	90	88	86	86	85	84	85	84	83	85	83	84	86	[illegible]	87	86	87	88	86	85				85.8
	MIN	64	63	64	63	64	64	60	70	62	62	60	56	60	61	62	62	60	62	63	62	63	[illegible]	60	59	58	60	61	61				61.7
TAMPA WB AIRPORT	MAX	72	69	77	78	72	77	78	81	83	82	71	78	84	82	82	81	76	83	83	82	[illegible]	85	87	83	83	81	78	71				79.5
	MIN	61	59	60	57	62	61	66	63	60	71	48	52	58	58	67	65	62	59	66	67	63	[illegible]	62	57	[illegible]	56	64	54				60.8
TARPON SPRINGS	MAX	82	71	68	79	82	70	80	76	81	81	80	75	77	75	76	79	80	77	82	77	82	82	80	77	77	75	75	77				77.6
	MIN	63	59	62	62	68	62	66	67	60	69	57	52	57	60	64	63	64	59	64	67	62	64	60	57	62	57	61	64				61.5
TAVERNIER	MAX	82	82	82	82	83	82	84	82	83	84	79	79	78	80	80	82	83	82	81	82	82	81	[illegible]	81	80	81	82	83				81.5
	MIN	74	74	71	74	74	67	74	69	74	72	64	71	71	72	72	74	74	71	73	74	71	70	70	71	70	72	72	69				71.6
TITUSVILLE 2 MILES W	MAX	76	74	83	87	78	81	85	85	86	85	78	78	80	81	85	86	75	78	83	87	82	82	80	79	84	81	86	81				81.6
	MIN	60	61	64	62	61	57	61	60	61	62	45	57	57	54	64	57	59	61	64	64	62	59	58	62	52	56	61	60				59.3
VERO BEACH AIRPORT	MAX	75	77	79	83	84	82	85	86	81	86	72	75	78	79	80	81	78	78	80	83	78	79	81	77	80	81	82	75				79.8
	MIN	65	62	65	67	65	61	64	61	61	66	61	66	68	60	66	61	60	68	[illegible]	66	66	61	60	65	56	61	63	54				63.2
WAUCHULA	MAX	78	80	85	87	82	87	87	88	88	89	77	79	82	81	[illegible]	89	82	[illegible]	[illegible]	89	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76				84.4
	MIN	60	59	60	56	60	62	59	63	54	62	46	49	52	57	64	56	59	59	[illegible]	60	60	62	56	55	54	[illegible]	59	61				57.8
WEST PALM BCH WB AIRPORT	MAX	84	85	82	83	89	87	89	85	85	90	78	78	82	84	83	83	83	84	84	86	85	[illegible]	85	82	83	85	83	80				83.9
	MIN	63	65	67	64	62	59	62	62	62	60	56	67	69	71	71	66	63	72	71	67	64	64	62	66	57	60	60	56				63.9
WINTER HAVEN	MAX	79	73	78	81	85	75	84	84	87	87	87	72	79	82	83	86	87	77	79	88	86	85	86	86	85	86	86	83				82.7
	MIN	61	59	62	60	70	60	61	65	58	65	50	52	55	60	64	59	62	60	62	64	63	63	59	56	[illegible]	59	61	62				60.3

EVAPORATION AND WIND MOVEMENT

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	Depth in inches	Depth in inches	Depth in inches
BELLE GLADE EXP STA	EVAP	.178	.098	.093	.121	.177	.174	.134	185	.178	.167	.259	.183	.171	.171	.127	.147	.130	[illegible]	[illegible]	.193	.180	.203	.141	[illegible]	.184	.185	.152	.115	.168			4.475			
	WIND	83	87	107	140	103	110	135	[illegible]	[illegible]	186	208	139	[illegible]	185	[illegible]	167	83	[illegible]	[illegible]	115	[illegible]	70	[illegible]	[illegible]	71	[illegible]	[illegible]	141							
BELLE GLADE HRN GT 4	EVAP	.130	.020	.080	.090	.140	.120	.160	.110	.140	.160	.230	.190	[illegible]	.160	.160	.170	[illegible]	.120	[illegible]	.160	.140	.110	.130	.260	[illegible]	.170	[illegible]	.130				4.090			
CLEWISTON U S ENG	EVAP	.150	.150	.160	.120	.120	.130	.130	.190	.110	.190	.260	.150	.240	.160	.140	.160	.030	.160	.180	.200	.120	.080	[illegible]	.140	.210	.110	.160	.200				3			
	MAX	78	76	79	80	80	80	78	80	79	78	74	74	73	74	[illegible]	78	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82	82	82	[illegible]	[illegible]	[illegible]	79	75						
	MIN	69	71	71	71	71	71	70	71	71	71	[illegible]	[illegible]	68	68	68	[illegible]	70	71	70	70	72	[illegible]	71	73	[illegible]	[illegible]	[illegible]	70	[illegible]						
HIALEAH	EVAP	.168	.136	.143	.092	.158	.143	.171	.166	.154	.164	.212	.294	.264	.169	.227	.212	.214	.200	.256	.179	[illegible]	.160	.184	.162	.054	.196	.194	[illegible]				4.943			
	WIND	-	38	41	31	*	*	111	35	20	54	55	*	*	407	111	105	44	[illegible]	*	*	223	37	41	[illegible]	22	*	*	[illegible]							
LOXAHATCHEE	EVAP	.254	.110	.136	-	.234	.056	.128	.248	.026	.110	.198	.204	.206	.162	[illegible]	.156	.122	.120	[illegible]	.120	.154	.126	.124	.278	.096	.184	.168	.102				[illegible]	[illegible]		
MOORE HAVEN LOCK 1	EVAP	.060	.060	.110	.100	.150	.130	.120	.150	.130	.160	.290	.140	.100	[illegible]	.120	.110	.100	.100	.140	.130	.160	[illegible]	.130	.100	.150	[illegible]	.130	.150				3.660			
OKEECHOBEE HRCN GT 6	EVAP	.070	.110	.140	.150	.210	.250	.160	.190	.150	.220	.240	.280	.240	.250	.210	.220	.230	.210	.250	.210	.180	.230	.240	.220	.210	.250	.180	.170				5.690			
PORT MAYACA S L CML	EVAP	.100	.130	.060	.140	.140	.140	.150	.130	.130	.170	.260	[illegible]	.220	.180	.140	.180	.090	.130	[illegible]	[illegible]	.150	.150	.130	.210	.210	[illegible]	.150	[illegible]				4.150			
TAMIAMI TRL 40 MI BD	EVAP	.024	.092	-	-	.096	.118	.132	.132	.130	.116	.206	.180	.064	.272	[illegible]	.188	.086	.162	.100	[illegible]	.230	[illegible]	[illegible]	.152	.208	[illegible]	.096	.122				3.334			

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hour readings at [illegible]

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip.	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	6P	6P	L.L. STIKELEATHER	2 3 5
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	6P	6P	W. N. GIDDEN	2 3 5
AVON PARK 1 MILE NW	0374	HIGHLANDS	7	27 36	81 30	145		MID	U. S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP STATION	2 3 5 6
BELLE GLADE FRN GT 4	0616	PALM BEACH	7	26 42	80 43			MID	D. S. ENGINEERS	3 4 6
BLACKMAN 4 MI N	0765	OKALOOSA	5	30 59	86 39			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MI E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON	0845	PALM BEACH	2	26 21	80 05	10		MID	TOWN OF BOCA RATON	3 4
BONITA SPGS 2 MI ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS N. COLLINS	3
BOYNTON BEACH	0928	PALM BEACH	2	26 32	80 04	6			LAKE WORTH DRAIN.DT	3
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F.H. BRAYMER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 58	82 56			MID	MRS. BEULAH STANLEY	3 4
BRISTOL	1020	LIBERTY	1	30 26	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CHIN HI	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19			8A	SCS	3
BROOKSVILLE NRSY NO 2	1056	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 MI E	1163	SUMTER	5	28 40	82 06	75	6P	6P	A. H. NELSON	2 3 5
CAMP BLANDING	1218	CLAY	8	29 57	81 59	180	7A	7A	COT A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	145		8A	FLA.PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 32	82 11	3	5P	5P	ALLEN L. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V.MC KNIGHT	2 3 5
CARTVILLE	1388	WASHINGTON	3	30 47	85 49			7A	LOWNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	WOBLEY OLIVER	3
CHIPLEY 3 MILES E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1565	ORANGE	8	28 33	81 06			MID	MRS.DOVIE M.CANADA	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 4 MILES S	1641	LAKE	8	28 27	81 46	134	8P	8A	ED OLIVENBAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		X	C. A. FOSS	3
CLEWISTON U S ENG.	1654	HENDRY	7	26 45	80 55	20		MID	U. S. ENGINEERS	3 4 6
COCONUT GROVE 7 MI S	1716	DADE	2	25 39	80 18	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
CRESCENT CTY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. MEWBOLD	2 3 5
CRESTVIEW AIRPORT	1986	OKALOOSA	5	30 48	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	2	26 04	80 12	7		8A	FLA.POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	49	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 16			MID	MRS.MARY M. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			MID	U. S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS E. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	26 06	80 10	10	6P	6P	W. P. REDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51			9A	WALLIE YOUNMANS	3
FORT MYERS WB APT	3186	LEE	5	26 34	81 50	8	MID	MID	U. S.WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIV	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 17	82 09	129	5P	5P	G.S.T.W.NURSERIES	2 3 5
GRACEVILLE 4 MI SE	3538	JACKSON	3	30 55	85 28			MID	J. ROY BUSH	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 4 MI S	3713	POLK	7	28 05	81 37			MID	SCS	3 4
HAINES CITY 2 MI W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9P	WM. MC CUBBIN	3
HIALEAH	3909	DADE	2	25 51	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA PE	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STA	4091	DADE	2	25 30	80 30	11	4P	4P	SUB.TROP.EX.STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	2	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	152		7A	CHASE & COMPANY	3
JACKSONS WATER PLANT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 29	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 5 MILES WNW	4393	HAMILTON	10	30 32	83 01	150	5P	5P	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 4 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	69		MID	U. S. ENGINEERS	3
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS.ALICE K. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 05	81 44	152	5P	5P	CITRUS EXP.STATION	2 3 5
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE KISSIMMEE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MI SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAMONT 8 MILES W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5025	MONROE	5	24 54	80 42			MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U.S.G. SURVEY	2 3 4 5 6

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip.	Observer	Refer to tables
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA.IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MELBOURNE 10 MI WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISL 5 MI S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 48	80 08	3	5P	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI BEACH NO 2	5660	DADE	2	25 53	80 08	8		8A	O. S. BAKER	3
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11			8A	AGR. EX. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. W. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MI W	5990	GADSDEN	1	30 40	84 42	301	6P	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER STA PK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	REX LEHMAN	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	5P	6P	A. B. NORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	8	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RVR CANAL NO 1	6318	PALM BEACH	7	26 53	80 43			MID	U. S. G. SURVEY	3 4
N NEW RVR CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE NRCN GT 6	6465	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY	6544	VOLUSIA	8	28 57	81 17			MID	CALEB M. EDWARDS	3 4
ORANGE SPNGS 1 MI E	6620	VOLUSIA	8	29 30	81 55	28		9A	J. M. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. E. HARRELSON	3 4
PARISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	3 4
PENSACOLA 4 MILES NW	6998	DADE	2	25 57	80 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PERRY 3 MILES S	7025	TAYLOR	5	30 05	83 34	45	9A	9A	STANLEY D. DAVIS	2 3 5
PETHEL	7033	DADE	2	25 36	80 21			MID	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	6P	6P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	6P	6P	E. J. MC CANN	2 3 5
QUINCY EXP STA	7424	GADSDEN	6	30 35	84 35	250	8A	8A	STATE EXP. STA.	2 3 5
RAIFORD PRISON FARM	7440	UNION	10	30 04	82 12	133	5P	5P	STATE FARM	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	6P	6P	MRS. T. B. GILLESPIE	2 3 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNEIDER	2 3 4 5
ST LUCIE NEW LK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WLDLIFE SERV	2 3 5
ST PETERSBURG	7866	PINELLAS	5	27 47	82 38	30	4P	4P	E. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	B. F. WHITTNER, SR.	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	2 3 5
SOCOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB AIRPORT	8758	LEON	8	30 27	84 21	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS	8824	PINELLAS	5	28 08	82 46	18	6P	6P	J. M. THOMPSON	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	8	28 35	80 48	14	7P	7P	FRANK B. ROOF	2 3 5
VENICE	9178	SARASOTA	5	27 06	82 27	25		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH AIRPORT	9214	INDIAN RIVER	8	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA	9401	HARDEE	8	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BCH WB APT	9525	PALM BEACH	2	26 41	80 06	21	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S. CITRUS PRODUCTS	2 3 5

‡ 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8- ST. JOHNS; 9-ST. MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 1, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

— No record
+ And also on later dates.
* Amount included in following measurement, time distribution unknown.
(Gage is equipped with a windshield.
6 Precipitation measured at 6-hourly intervals, no recording gage
B Adjusted to a full month
M One or more days of record missing; see Table 5 for detailed daily record.
R Station equipped with recording gage only.
T Trace, an amount too small to measure
V Includes total for previous month.
X Observation time is 1:30 A. M. T. of the following day.
Z Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy, $1.50 a year. (Yearly subscription includes Annual Summary). Correspondence regarding subscriptions should be addressed to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee

W.R.P.C., Chattanooga, Tennessee --- 4 14/49--- 1300

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

LTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

FLORIDA

MARCH 1949

Volume LIII No. 3



CHATTANOOGA: 1949

FLORIDA - MARCH, 1949

W. J. Bennett, Section Director - Jacksonville

General Summary

Comparison of average temperatures for this month with those of the preceding month shows a reversal of seasons with March nearly three degrees colder than February. However, March with an average temperature of 65.1°F. was only 0.2°F. below normal for the state as a whole. There was a sharp rise in temperatures following the Vernal Equinox with warm weather continuing through the end of the month. Temperatures for the first three weeks of the month averaged almost three degrees below normal while the average for the last ten days was about six degrees above normal. Temperatures ranged from 31° at Glen St. Mary on the 1st and at Secotan on the 17th, to 95° at Punta Gorda the 25th and Eustis the 31st.

Rainfall averaged above normal west of the Apalachicola River, and some stations in central Polk County and along the extreme southeast coast exceeded the normal rainfall due to locally heavy rains on one or two days. Over the rest of the state, rainfall averaged only about one half of normal. Of the highly localized heavy rains during the month, the heaviest was 7.07 inches at Miami International Airport on the 20th. Other stations with rainfall of more than three inches in one day were Hialeah 4.80, 20th (measured A.M. of 21st); Tavernier 3.94, 20th; Pensacola 3.75, 22nd; and Winter Haven 3.55, 30th. Total rainfall for the month ranged from 9.66 inches at Pensacola City Office to 0.04 inches at Okeechobee Hurricane Gate No. 6. Light hail occurred at Lake City on the 14th and 18th and at Madison on the 18th. Tornadoes about midnight of 14-15th near Dade City, Pasco County, and at Howey-in-the-Hills, Lake County, caused damages estimated at $8,000. and $15,000. respectively, with the uprooting of more than 500 citrus trees at Howey-in-the-Hills constituting the major portion of damage there. A tornado near Lake City in early afternoon of the 18th caused little damage and one at Niceville about 9:00 A.M. the 31st destroyed one house and damaged several others causing injuries to one person. A wind squall in Jacksonville early in the afternoon of the 18th blew down a 40-foot section of a wooden shed which fell on two parked automobiles damaging them badly.

Cold weather of the second week of the month caused considerable frost damage to tender truck crops in the Northern Division and minor damage in the central counties. Crops in the Northern Division were well ahead of season. In the Southern Division, crops and citrus not under irrigation suffered from lack of rain. Irrigated crops made good progress and a variety of truck was shipped in quantity during the month. Citrus in irrigated groves came through the month in excellent condition.

Drought in South Florida

The drought condition over the Southern Division which became serious in February and continued through March had its beginning in October when there was very little rain from the 13th through the end of the month except along the southeast coast. For the next five months there was a deficiency of precipitation each month with cumulative effects reaching destructive proportions in February and March on non-irrigated lands. Coupled with the lack of rainfall, temperatures were high, from five to more than seven degrees above normal, each month from November through February. For the three month period January through March rainfall over this area averaged 32% of normal.

Data for Southern Division

November 1948 - March 1949

	Precipitation		Temperature
	Amount	Percent of Normal	Departure from Normal
November	1.06 In.	53%	+ 7.0 °F.
December	1.68	84	+ 6.3
January	0.37	16	+ 5.0
February	0.74	31	+ 7.4
March	1.20	46	+ 0.5

J.T.B.B.

DATES OF MISCELLANEOUS PHENOMENA

HALOS, LUNAR:	WBAS, WEST PALM BEACH 14, 15
HALOS, SOLAR:	ST. AUGUSTINE BEACH 1; WBAS, WEST PALM BEACH 14, 15, 19, 22
HIGH WINDS:	(FOUR OR MORE PLACES): 7, 9, 10, 14, 15, 18-22, 26-29, 31
THUNDERSTORMS:	(FOUR OR MORE PLACES): 6, 14, 15, 18, 21-23, 29-31
TORNADO:	DADE CITY & HOWEY-IN-THE-HILLS 14-15 (midnight); LAKE CITY 18; NICEVILLE 31
FREEZING TEMPERATURE:	CRESTVIEW, GLEN ST. MARY, MARIANNA, MILTON, SECOTAN

ACKNOWLEDGMENTS

In addition to the climatological data from some 5,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

PRESSURE, WIND, HUMIDITY, SUNSHINE, DEGREE DAYS

Station	Sea level pressure extremes—inches				Wind speed—m p h				Relative humidity averages—percent				Sunshine	
	Highest	Date	Lowest	Date	Average	Maximum	Direction of maximum	Date of maximum	1:30 a. E S T	7:30 a E.S T	1:30 p E S T	7:30 P.E S T	Percent of possible	Degree days 65 base
APALACHICOLA WB CITY	30.37	20	29.75	10	8.6	34	SE	22	86	84	66	76	67	159
DAYTONA BEACH WB AIRPORT	30.33	20	29.70	10	11.0	35	ESE	21	88	91	53	75		129
FT. MYERS WB AIRPORT	30.27	16	29.83	10	8.0	-			-	-	-	-		18
JACKSONVILLE WB CITY	30.40†	20	29.70†	10	8.8	40	W	10	83†	87†	49†	69†	62	147
KEY WEST WB CITY	30.21†	16	29.86†	10	9.5	27	NW	7	78†	80†	62†	72†	74	0
MELBOURNE WB AIRPORT	30.32	20	29.73	10	9.4	31	N	7	-	-				84
MIAMI WB CITY	30.23†	16	29.82†	10	14.7	37	NE	7	80†	83†	51†	65†	82	16
ORLANDO WB AIRPORT	30.31	20	29.73	10	9.7	-	-	-	82	86	38	60	-	52
PENSACOLA WB CITY	30.37†	20	29.80†	9	8.8	44	SE	22	-	-	-	-	65	175
TALLAHASSEE WB AIRPORT	30.39	20	29.72	10	8.1	-	-	-	84	85	53	68	-	190
TAMPA WB AIRPORT	30.31	16	29.82	10	8.1	28	S	28	79	83	39	62	81	41
WEST PALM BEACH WB AIRPORT	30.25	20	29.77	10	7.6	-	-	-	81	86	51	69		16

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No of days 01 or more
1891	65.3	91	34	3.52	8
1892	61.6	89	26	1.62	5
1893	63.3	89	26	5.48	8
1894	66.7	93	29	1.89	4
1895	65.0	90	29	2.50	5
1896	63.0	93	29	2.58	4
1897	69.9	94	35	2.09	5
1898	67.9	96	30	1.26	3
1899	66.2	93	23	1.90	4
1900	63.0	93	25	6.81	7
1901	62.3	91	21	5.38	7
1902	65.1	91	28	4.30	7
1903	69.4	91	35	5.46	10
1904	67.9	94	30	1.59	5
1905	67.0	92	31	3.86	7
1906	63.1	92	24	3.20	8
1907	71.2	98	37	0.55	2
1908	69.4	95	35	0.71	2
1909	66.5	92	30	2.80	5
1910	65.1	94	25	1.90	4
1911	66.5	93	28	2.18	5
1912	66.5	92	31	3.94	7
1913	68.4	91	32	5.56	12
1914	59.9	91	26	1.53	4
1915	57.0	90	25	2.61	5
1916	62.0	92	24	0.89	3
1917	67.9	93	24	2.00	5
1918	69.5	92	38	2.50	7
1919	66.7	90	34	5.42	8
1920	62.8	97	21	1.26	4
1921	70.7	94	33	1.98	4
1922	67.1	94	28	2.42	6
1923	67.3	94	26	2.18	7
1924	60.6	92	25	5.98	7
1925	65.6	93	25	1.86	6
1926	61.0	92	22	4.34	7
1927	65.5	91	26	2.40	6
1928	66.6	95	31	4.40	8
1929	68.8	95	34	3.38	7
1930	61.5	91	28	7.46	11
1931	59.2	86	26	5.18	8
1932	61.8	94	21	3.62	8
1933	64.6	91	30	3.82	5
1934	64.1	90	25	3.45	8
1935	69.0	96	21	1.08	3
1936	65.3	92	33	3.29	9
1937	62.6	92	25	4.32	7
1938	69.4	94	31	1.87	3
1939	68.2	94	30	1.54	5
1940	63.1	94	24	3.53	7
1941	60.4	90	22	3.91	6
1942	63.2	94	24	6.06	10
1943	65.1	94	17	4.29	7
1944	67.9	95	27	5.58	9
1945	71.0	96	32	0.70	2
1946	67.2	94	31	4.26	6
1947	61.2	91	21	6.84	9
1948	69.8	94	30	6.94	11
1949	65.2	96	31	2.19	
Period	65.4	98	17	3.32	

See reference notes following Station Index

Table 2

CLIMATOLOGICAL DATA

Station	Temperature								Precipitation								
							No. days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	61.0	- 0.6	78	31	39	[illegible]			2.44	- 1.80	0.80	28				10	3	
[illegible]	59.2	- 2.0	83	[illegible]	35	[illegible]			5.23	1.23	1.72	15				10	5	2
[illegible]	62.2		89	27+	35	1+			2.00	-	1.05	7				7		
CARRABELLE	60.7	- 0.5	84	30	33	[illegible]			3.51	- 0.29	1.74	27				7	3	1
[illegible]	64.1	0.4	84	25	38	[illegible]			1.15	- 1.92	0.80	15				3	2	
CHIPLEY 3 MILES E	60.8	- 1.2	86	26	33	[illegible]			4.56	- 0.78	0.90	14				13	6	
COMPASS LAKE	60.0	- 0.6	85	24+	34	1+			5.30	0.56	1.60	31				5	5	3
[illegible]	65.0	- 0.2	91	31	36	1	[illegible]		-	-	-							
CRESTVIEW AIRPORT	59.8	-	84	25	32	[illegible]		1	7.52	-	1.62	31				13	10	3
CROSS CITY CAA AIRPORT	63.0	-	90	25	33	[illegible]	[illegible]		1.64	-	0.61	31				6	3	
DAYTONA BEACH	64.6		85	29	39	1			1.35	-	0.99	7				4	1	
DAYTONA BEACH WB AIRPORT	64.1	- 0.5	90	31	37	1			2.01	- 1.07	1.13	7				7	2	1
DE FUNIAK SPRINGS	60.7	- 0.3	86	24	33	1			6.21	0.58	1.23	13				13	7	3
DE LAND	64.6	- 0.9	90	29	38	2+	1		1.87	- 1.25	0.87	15				6	3	
[illegible]	64.8M	0.3	90	27	38	1	1		1.51	- 1.93	0.58	22				6	3	
[illegible]	63.0	0.6	86	31	36	1			0.75	- 2.73	0.33	31				5	2	
GAINESVILLE UNIV	64.6	0.3	91	26+	36	1	4		2.45	- 0.90	1.04	30				7	3	1
GLEN SAINT MARY	61.1	- 1.3	88	24+	31	1		2	1.09	- 2.82	0.28	7+				7	2	
HIGH SPRINGS	64.2	-	92	25	34	8	1		3.25	-	1.25	25				8	4	1
HILLIARD	61.8	0.6	88	24	33	1+			1.11	- 2.89	0.59	31				4	2	
JACKSONVILLE WB AIRPORT	62.6	1.1	89	24	35	1			1.61	- 1.30	1.15	30				6	1	1
JACKSONVILLE BEACH	61.8M	-	86	31	34	1+			0.54	-	0.15	15				7		
JACKSONVILLE WB CITY	63.4	0.8	87	26	36	1			0.99	- 1.92	0.64	30				8	1	
LAKE CITY 2 MILES E	62.5	- 0.6	90	24	33	8			1.51	- 2.31	0.43	15				10	3	
MADISON	61.9	- 0.5	88	25	33	1			3.54	- 0.29	0.66	29				11	6	
MARIANNA IND SCHOOL	59.6	- 1.8	86	31	32	1+		2	4.65	0.24	1.30	14				8	6	2
MILTON EXP STATION	57.4	-	81	26	32	19		1	6.15	-	1.27	28				8	7	2
MONTICELLO	60.9	- 0.2	87	24+	33	1			4.06	0.26	1.11	6				8	5	1
MT PLEASANT 2 MILES W	59.9	- 0.8	81	24+	33	1			3.38	- 0.89	0.93	28				8	5	
[illegible]	60.7	- 4.0	91	31	39	1	1		1.55	- 2.59	0.60	7				5	3	
OCALA	65.3	0.7	91	27	38	1	4		1.70	- 2.02	0.82	15				4	2	
OCALA AIRPORT	64.6		91	24	35	8	3		0.84	-	0.50	7				5	1	
[illegible]	66.5	2.1	94	28	37	1	5		1.04	- 2.47	0.29	7				7	2	
PANAMA CITY	62.1	0.7	82	25+	36	1			6.13	2.33	1.95	22				8	6	3
PENSACOLA AIRPORT	60.4	-	79	25+	36	1+			7.43	-	2.38	22				12	10	1
PENSACOLA WB CITY	60.6	0.3	77	27	36	1			9.66	4.89	3.75	22				13	9	2
QUINCY EXP STATION	59.5	- 1.2	83	25+	33	1			5.47	1.08	1.75	7				7	5	2
RAIFORD STATE PRISON	62.5	- 1.0	89	25	35	1+			1.64	- 1.86	0.88	7				6	2	
SAINT AUGUSTINE	62.1M	- 1.0	83	25+	37	1			0.96	- 2.28	0.30	7				6	2	
SAINT AUGUSTINE BEACH	62.7	-	88	31	38	1			0.91	-	0.43	22				5	2	
SAINT MARKS 6 MILES SE	61.5M	0.7	80	31	33	1			3.62	- 1.92	0.85	15				8	7	
SECOTAN	60.7	-	84	26	31	17	1		3.14	-	0.77	15				8	6	
TALLAHASSEE WB AIRPORT	60.8	0.5	83	24	36	1			4.54	- 0.01	1.27	14				9	6	1
DIVISION	62.1								3.10									
SOUTHERN DIVISION																		
ARCADIA	68.4	0.6	92	23+	37	12	9		0.91	- 1.67	0.52	29				4	1	
AVON PARK	69.9	1.5	92	29+	42	8+	8		0.92	- 1.25	0.45	23				4	2	
BARTOW	68.5M	1.3	92	28+	40	8+	7		0.77	- 2.18	0.42	15				4	1	
BELLE GLADE EXP STATION	66.9	0.4	89	27+	39	12			0.37	- 2.33	0.27	15				2	1	
BRADENTON	66.1	- 0.1	87	24+	40	8+			0.21	- 2.13	0.21	15				1		
BROOKSVILLE CHIN HL	66.7	0.7	89	28	39	1			0.67	- 2.40	0.59	15				3	1	
BUSHNELL 2 MILES E	66.2	0.1	93	24+	35	12	9		1.34	- 1.47	1.07	15				3	2	1
[illegible]	69.9		88	25	51	5+			0.46	-	0.35	15				3	1	
CLEARWATER	67.0	0.0	87	25+	45	1			0.28	- 2.53	0.13	7				3		
CLERMONT 6 MILES S	65.6	- 2.5	90	26	40	1	1		0.80	- 2.00	0.35	15				4	2	
EUSTIS 2 MILES S	68.3	1.8	95	31	42	1	7		1.60	- 1.35	0.77	23				4	2	
EVERGLADES	70.6	1.1	93	24	38	12	3		0.05	- 1.80	0.05	15				1		
[illegible]	67.0M	0.1							-		-							
[illegible]	69.4	- 1.1	86	24	43	1+			2.11	- 1.00	1.20	20				4	3	1
[illegible]	69.0	0.1	92	24+	44	12	4		0.13	- 1.76	0.12	15				2		
FORT PIERCE	68.9	0.1	87	11	45	1			0.81	- 1.85	0.32	20				5	2	
HIALEAH	69.1		84	7+	46	12			5.08	-	4.80	21				4	1	1
HOMESTEAD EXP STATION	69.3	0.2	88	7	43	12			1.63	- 0.27	1.29	20				4	1	1
HYPOLUXO	70.1	- 0.1	87	10	43	12			0.48	- 2.36	0.48	7				1	1	
[illegible]	66.2	1.0	91	24+	38	8	[illegible]		0.80	- 2.41	0.30	7+				4	2	
KEY WEST WB AIRPORT	74.1	2.5	87	23	61	8			0.83	- 0.56	0.59	21				5	1	
KEY WEST WB CITY	74.0	1.4	84	28	60	2+			0.41	- 0.98	0.20	15				4		
KISSIMMEE	67.0	0.0	90	26+	36	13	3		2.20	- 0.74	0.87	31				6	3	
LA BELLE	69.8	1.8	94	23	39	12	11		0.91	- 1.21	0.34	23				4	3	
LAKE ALFRED EXP STATION	68.8	1.9	90	24+	37	12	7		2.79	0.27	0.35	15				4	2	1
LAKE HIAWASSE	66.5		91	25+	40	8	6		0.21	-	0.06	7+				5		
LAKELAND WB CITY	67.5	- 0.1	91	29	41	1	2		0.78	- 2.50	0.69	15				3	1	
LAKE PLACID 2 MILES SW	68.4M	- 0.6	91	29+	42	8+	3		1.76	-	1.40	24				4	1	1
LOXAHATCHEE	67.5		88	25+	40	12+			1.23	-	0.90	24				6	1	
MELBOURNE WB AIRPORT	66.3	0.4	90	31	42	1+	1		0.97	-	0.54	15				7	1	
MERRITT ISL 5 MILES S	67.1	0.1	88	31	44	9			0.92	- 1.89	0.36	20				6	2	
MIAMI BEACH	71.2	- 0.4	84	10	52	1			2.82	-	2.11	20				6	2	1
MIAMI WB AIRPORT	70.9		85	10+	50	1+			7.22	-	7.07	20				5	1	1
MIAMI WB CITY	69.9	- 0.4	81	24	50	1			2.72	0.09	2.42	20				7	1	1
MOORE HAVEN LOCK 1	67.7	0.2	89	[illegible]	[illegible]	11			0.46	- 1.54	0.31	15				4	1	
[illegible]	67.6	0.7	91	29	36	8	3		3.63	1.23	2.17	30				3	3	1
NAPLES 1 MILE S	69.0		87	25	46	8			0.17	-	0.15	2				2		
OKEECHOBEE ERN GT 6	67.1	0.1	85	30	44	1			0.04	- 2.13	0.04	15				1		
ORLANDO WB AIRPORT	67.4	0.4	91	24	41	1	1		0.29	- 2.78	0.11	30				4		
PLANT CITY	67.9	1.4	94	29	36	8	4		0.80	- 2.01	0.45	30				3	2	

See reference notes following Station Index

Station	Temperature						No. of days		Precipitation							No. of days		
													Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
POMPANO	71.1M	-	87	31			5		-	-	-							
PUNTA GORDA	70.7	2.6	95	25	45	1+	9		1.84	- 0.37	1.36	30				2	2	1
SAINT LEO	67.9	1.4	94	29	40	1			0.30	- 2.87	0.30	15				1	1	
ST PETERSBURG	68.7	0.7	89	24	47	1			0.31	- 2.27	0.20	15				3		
SANFORD	66.0	- 0.3	91	25	39	11	3		1.32	- 1.42	0.44	31				9	3	
SARASOTA	67.8M	-	86	25	46	1+			0.29	-	0.15	7				4		
SARASOTA 5 MILES E	66.4	1.2	89	25+	35	12			0.09	- 2.16	0.08	15				2		
STUART	70.4M	0.0	91	31	46	15	2		0.42	-	0.21	7				3		
TAMIAMI TRL 40 MI BD	69.3	-	90	26+	45	13	2		0.23	-	0.15	15				2		
TAMPA WB AIRPORT	68.1	1.3	91	24+	44	1+	4		0.22	- 2.21	0.22	15				1		
TARPON SPGS 2 MILES W	64.5	- 1.7	82	29	41	8			0.11	- 2.66	0.10	15				2		
TAVERNIER	73.7	0.4	85	7	57	8			4.45	2.85	3.94	20				6	2	1
TITUSVILLE 2 MILES W	66.2	0.2	94	31	34	12	1		0.34	- 2.49	0.18	21				3		
VERO BEACH AIRPORT	67.1	-	87	31	45	1+			0.19	-	0.09	15				4		
WAUCHULA	67.9	- 0.2	92	31	36	8+	8		0.75	- 1.43	0.33	23				5	1	
WEST PALM BEACH	70.2M	0.7							-		-							
WEST PALM BEACH WB AIRPORT	69.8	0.3	87	30+	46	12			0.35	- 3.03	0.12	15				7		
WINTER HAVEN	69.0	-	93	29+	43	1+	6		4.17		3.55	30				3	2	1
DIVISION	68.5								1.20									
STATE	65.2	- 0.2							2.19	- 1.13								

See reference notes following Station Index

DAILY PRECIPITATION

Table 3

FLORIDA
MARCH 1949

Station		Day of Month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	Z		.03				.36				.02			.01	.68				.22				.15						.80	.02		.15	2.44
[illegible]						T										.05								.22						.52	.12		.91
[illegible]								.03								.39								.45							.05		.92
[illegible]	R															.20		.02	.14				.82	.02						.08			1.28
[illegible]																.42							.15	.08							.12		.77
DELLE GLADE EXP STA								.10								.27																	.37
[illegible]	R							.03								.23																	.26
[illegible]							81			.10				.39	.68				.41			.18	.46					.14	.54	.20	.01	.65	4.57
[illegible]				.12				.12			.20				.25	1.72				.68			.02	1.16					.11	.85			5.23
[illegible]																.37					.12							.15	.01				
[illegible]																.20																	.20
[illegible]																.21																	.21
[illegible]	R						59	.01							.60				.35				.05									.11	1.71
[illegible]	R						.14				.21			.31	1.62				.73				1.30					.01	.64			.78	5.74
[illegible]	Z							.02								.59				.06													.67
BROOKSVILLE NURSY 1								.03			T					.49				.02													.54
BROOKSVILLE NO 2								.03			T					.55				.04													.62
BUSHNELL 2 MILES E																1.07					.01										.26		1.34
[illegible] PLANTING				T			•	1.05								.58				.15			T	.14								.08	2.00
CANAL POINT GATE 5	R							.11								.38																	.49
CANTONMENT		1.08	.08					.96			.08				98	.55			.42	.08			1.57	.01	.01				.86	.02	1.02	.06	7.78
CAPTIVA								.10								.35				.01													.46
CARRABELLE				1.1											.94	.02			.21				.22				1.74				.25	3.51
CARYVILLE				10				1.40			.12				.95	.70				.30				.40					75	.45	.23		5.40
CEDAR KEY								.25							.80			.10						T									1.15
CHATTAHOOCHEE				.10				1.27			.02				.11	1.92				.64				.44					.08	1.29			5.87
CHIPLEY 3 MILES E			.06				.02	.78			.10			.14	.90	.14			.70				.31						.71	.01	.04	.65	4.56
CHRISTMAS 7 MI WNW	R	-						-	-	-	-	-	-			.15							.33						.42				-
CLEARWATER								.13			.07					.08			T						T						T		.28
CLERMONT 6 MILE [illegible]											T					.35				.15					.03					.27		.80
CLEWISTON								.24								.36							T	T				T				.60
CLEWISTON U S ENG	R							.21								.37																	.58
COCONUT GROVE 7 MI S		-	-	-				-	-	-	-						.09			T	.03	3.66	.03						.03				-
COMPASS LAKE															1.29				.34				1.10						.97			1.60	5.30
CRESCENT CITY 2 MI SW	Z							.66								.27								.57									
CRESTVIEW AIRPORT	Z	T	.03				.38			.27				1.53	.77				.31			.15	1.08				T	.55	.45	.33	.05	1.62	7.52
CROSS CITY CAA APT	Z							.44			.01				.55	T			.02				.01									.61	1.64
DANIA 5 MILES W						06	.21									.23						1.22	.01						.02				1.75
DAYTONA BEACH								.99								.22					.01									.13				1.35
DAYTONA BEACH WB APT	Z		T	T				1.13							.16	.09			T	T	T		T						.45	.02	.01	.15	2.01
DE FUNIAK SPRINGS			.07				T	.34			.05			1.23	.74	.07			.19				.41			.04		.01	1.18		.66	1.22	6.21
DE LAND				T				.38								.87				T				.02					.07	.15		.38	1.87
DOWLING PARK	R						.65								.50				.38				.07								.03	.19	1.82
EGLIN FIELD	R		.04				.55							.92	.76				.13			.36	2.08					.06	1.19	.35	.54	1.55	8.53
EUSTIS 2 MILES S								.08								.71								.77					.04				1.60
EVERGLADES																.05																	.05
FEDERAL POINT			.01						.44							.28			.08				.58								.12		1.51
FLEMA	R															.60								.11									.71
FELLSMERE													-			.07				-				.20		T	-	-	-		.21		-
FERNANDINA			.01													.30				09			T	.02								.33	.75
FORT DRUM	R															.26								.20					.01				.47
FORT LAUDERDALE						.56										.25					1.20	.10											2.11
FORT MYERS WB APT	Z							.01								.12				T										T			.13
FORT PIERCE		T		.01	T			T								.28	T				.32	.05					T		.15			.81
GAINESVILLE UNIV	Z			T				.73			.03					.38				.19				.07	.01						1.04		2.45
GLEN SAINT MARY			.03	.05				.28								.22			.14				.09									.28	1.09
GRACEVILLE 4 MI SE	R						1.58				.15			.19	.92				.20		.24							.28	.60		.06	.68	4.90
GRAPE HAMMOCK 3 MI W	R																						.13	.02					.10	.44			.69
HAINES CITY 4 MI S	R															.75							.17							2.27	.01		3.20
HAINES CITY 2 MI W	R										.08				.02	.61														3.13			3.84
HART LAKE															.14						.09	.04		.54				.16	.09	.03			1.09
HIALEAH	Z																.05					4.80	.02	.21									5.08
HIGH SPRINGS			.07					.75			04					.72			.35			.05			1.25					.02			3.25
HILLIARD			T					T				T				.37			.12			T	.03						T		.59	1.11
HILLSBOROUGH															.30																		.30
HOLOPAW	R															.74						.06		.39						.04	.22		1.45
HOMESTEAD EXP STA	Z															.08					1.29	.12	.14										1.63
HYPOLUXO								.48																									.48
INGLIS	R						.33								.39				.01				.03								.78	.02	1.56
INVERNESS								.30									.15			.05									.30				.80
ISLEWORTH								.07			.02					.12						.08	.04	.10						.27			.70
JACKSONVILLE WB APT			.09	T			T								.15	.06			.14		T	T	.02								1.15	T	1.61
JACKSONVILLE BEACH			.04	.06												.15			.11		.01		.03									.14	.54
JACKSONVILLE WB CITY	Z		04				.02	T			T				.15	.04			.07		T	T	.01	T							.64	.02	.99
KENDALL 2 MILES ESE																	.08				4.00	T	.13				.17						4.38
KEY WEST WB AIRPORT								T			.12					.10			T		T	.59	T			T	.01	.01					.83
KEY WEST WB CITY	Z							.08			T					.20					T	.08	.01										.41
KISSIMMEE	Z															.32						.09		58						.11	.23	.87	2.20
KISSIMMEE NO 2																.39						02	.73							25	.75	.01	2.15
LA BELLE								T								.30							.02	.34						.25			.91
LA BELLE 2 MILES NW	R															.19														.33			.52
LAKE ALFRED EXP STA											.09					.35								.05							2.30			2.79
LAKE ALFRED [illegible] MI SSE																.40														2 76			3.16
LAKE CITY 2 MILES E			.03				44	.30								.43			.22				.05	.01						.01	.03	.09	1.51
LAKE HIAWASSEE								.06								.05						.06		.01							.03	T	.21
LAKELAND AP CITY	Z		T								.01					.69					T		T					T	.08				.78
LAKE PLACID 2 MI SW																.11							.22		1.40					.03			1.76
LAKE TRAFFORD																						.02	.04			T		T		T			.06
LAKEWOOD 3 MILES S	R		.06				.56								.65				.64				.72						.11	.05		.82	3.61
LEESBURG	R							.32							.60	.11							.04						.05				1.12
LIVE OAK 1 MI ESE	R															.04			.03			.41	.01			.04	.01						.54
LOCKHATCHEE	Z							.02									.10								.08	.90			.08	.05			1.23
LYNNE 4 MILES SE	P							.42							.60				.04														.76
MADISON			.12				.16	.48							.52	.12			.51				.33	.07					.07	.66		.50	3.54
MAITLAND 1 NE [illegible]			.06					1.20				.10	1.30						.50				.50							.68		.31	4.65
MAYO 1 SE	R						.10	.15							.17	.04			.04				03										.53
MELBOURNE 5 MI WNW	R															.41						.07	.10	.01						.19			.78
MELBOURNE WB APT	Z			.03				T								.54						15	.10					02	.01	.12			.97
[illegible]																.26					.36	.06	.06						15	.03			.92
MIAMI BEACH						.31	.08									.16					2.11	T	.02						.14				2.82
MIAMI BEACH NO 2						.08	.40										.20					2.02	T			T				.08				2.78
MIAMI WB AIRPORT																.06					7.07	.01	.01	.07			T	T	T				7.22
MIAMI WB CITY					T											.12			T		2.42	T	01	02			04	.02	.09				2.72
MILTON EXP STATION				T				57			.24				1.19	.54				.97			.84						1.27		.53			6.15
MONTICELLO			11				1.11							T	87				.30				.71	T					.05	.02		.89	4.06
MOORE HAVEN LOCK 1	Z							01								.31								.11					.01		T		.46
MOUNTAIN LAKE																.48								.98							2.17			3.63
MT PLEASANT 2 MI W			10					29								.14			.70				69						.93	.33		.20	3.38
MYAKKA RIVER									.24							.18																	.42
NAPLES 1 MILE S	Z		.15													.02																	.17
NEW SMYRNA 4 MILES N								60								.31				T				T					.04	.38	T	.22	1.55
N NEW RVR CANAL 1	R															.18													.14				.32
N NEW RVR CANAL 2	R															.13													.01				.14
OCALA								.75				T				.82				.07				T							.06		1.70
OCALA AIRPORT								.50			T					.24			.07				.01							.02			.84
[illegible]	Z																.20																.20
OKEECHOBEE HRN GT 6																.04																	.04

See reference notes following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Day of Month																													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORANGE CITY 3 MI S	-	-	-	-	-	-	-	-			-	-		.08	.10													.07		.22		
ORANGE SPNGS 1 MI E							1.24								1.02				.08				06	02							1 18	3.80
ORLANDO WB AIRPORT Z			T				.03			T				T	.09			T			.06	T						T	T	.11		.29
ORTONA LOCK NO 2															.33							.01		.04								.38
PALATKA							.29							.25				.10				.08							.12	.08	.12	1.04
PANACEA						.58							.03	1.54				.30				.31						.68			1.28	4.72
PANAMA CITY		T				.47			.38				.03	1.70				.43				1.95						1.07			.20	6.13
PANAMA CITY NO 2 R						.51				.34			.15	1.73				.39			.03	1.48					.06	1 14			.12	5.94
PARISH R							.05								.45																	.50
PENNSUCO 4 MILES NW R															.16						.03					.10						.29
PENSACOLA AIRPORT		.15				.26			T				.83	.83				.41			.22	2 38				1	.59	.67	.74	.05	.30	7.43
PENSACOLA WB CITY Z		.09				.07			.01				.58	.98				.32			.25	3.75					.79	.59	1.36	.06	.81	7.60
PLANT CITY										.03					.32															.46		.80
POMPANO		-	-	-	1.85										.20					1.40									.10			
PORT MAYACA S L CML R							.02								.02																	.04
PUNTA GORDA							.48																							1.36		1.84
QUINCY EXP STA			.10				1.75							.07	1.56				.60				84						5			5.47
RAIFORD STATE PRISON		.01	.02				.88								.52			.09				.12										1.64
SAINT AUGUSTINE							.30							.26					.14		.01	f	.21								.04	.96
SAINT AUGUSTINE BCH		T					.26								.18			.03				.43								.01		.91
SAINT LEO Z															.30																	.30
ST LUCIE NEW LOCK 1 R							.01								.05											.05		.11				.22
SAINT MARKS 6 MI SE		T					.36							.55	.85			.56				40						.21	.34		.35	3.62
ST PETERSBURG Z							.10			.01					.20																	.31
SANFORD			T				.06								.25						.06	.02	.01	T				.07	38	.03	.44	1.32
SARASOTA							.15	T		.02					.10															.02		.29
SARASOTA 5 MILES E							.01			T					.08																	.09
SECOTAN		T				.01	.54			T				.20	.77			.31				.26							.36		.69	3.14
STUART		.02					.21																			.19						.42
TALLAHASSEE WB AIRPORT		.07				.75				.01			.04	1.27	T			.34					.83	T		1	.83	2	1	.40	4 54
TAMIAMI CANAL R															.09					.60		.05										.74
TAMIAMI TRL 40 MI BD Z								T							.15							.08										.23
TAMPA WB AIRPORT		T					T			T					.22										T			1				.22
TARPON SPGS 2 MI W										.01					.10																	.11
TAVERNIER																				3.94	.06	.25				.05	.02			.13	4.45
TITUSVILLE 2 MI W															.08						.18								.08			.34
VENICE R							.04								.11																	.15
VENUS 3 MILES SE R							.13								.32																	.45
VERNON R						.38							.37	1.01				.70			.01	.46					.58	.55		.10	1 78	5.94
VERO BEACH AIRPORT Z			T												.09							.06					.02	T		.02		.19
WAUCHULA							.02								.24		T					.02	.33							.14		.75
WEST PALM BEACH				.05	-	-	-	-	-	-	-				.10			T		I												
WEST PALM BCH WB APT Z			T	.10	.01		.02								.12			T	1	T		.05					.02	.03	T			.35
WINTER HAVEN															.41								.21							3.55		4.17

See reference notes following Station Index

Table 4

HOURLY PRECIPITATION

FLORIDA
MARCH 1949

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
[illegible]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRISTMAS 7 MILES WNW			-			-		-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAPLES 1 MILE S			-			-		-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORANGE CITY 3 MILES S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—2d—																									
APALACHICOLA WB CITY																					.02	.01			.03
EGLIN FIELD											.02	.02													.04
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.09					
JACKSONVILLE WB CITY																		.04							.04
LAMONT 8 MILES W															.01	.04			.01						.06
MELBOURNE WB AIRPORT			.02		.01																				.03
PENSACOLA AIRPORT 6								*	*	*	*	*	.12	*	*	*	*	*	.03						
PENSACOLA WB CITY										.04	.03	.01			.01										.09
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.07					
—4th—																									
WEST PALM BEACH WB AIRPORT						.08	.02																		.10
—5th—																									
WEST PALM BEACH WB AIRPORT								.01																	.01
—6th—																									
BLACKMAN 4 MILES N															.12	.21	.02	.45	.01						.81
BRANFORD																							.51	.08	.59
BRISTOL																				.09	.05				.14
CRESTVIEW AIRPORT																		.34	.08						.42
CROSS CITY CAA AIRPORT																							.01	.42	.43
DOWLING PARK																.08	.19			.14	.16	.05	.03		.65
EGLIN FIELD																			.39	.13	.01	.01	.01		.55
GAINESVILLE UNIV																								.51	.51
GRACEVILLE 4 MILES SE														.02	.01	1.10	.05	.02	.38						1.58
INGLIS		.33																							.33
JACKSONVILLE WB CITY																						.01		.01	.02
LAKE CITY 2 MILES E																	.11	.20	.01		.05	.20	.02	.01	.60
LAMONT 8 MILES W																.15	.01			.13	.10	.10	.07		.56
MARINELAND																				.03	.05		.01	.01	.10
MOORE HAVEN LOCK 1																								.03	.03
OCALA AIRPORT 6																					*	*	*	*	
PANACEA																						.04	.53	.01	.58
PANAMA CITY NO 2																				.41	.09	.01			.51
PENSACOLA AIRPORT 6																				*	*	*	*	*	
PENSACOLA WB CITY																			.04	.03					.07
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.30	*	*	*	*	
VERNON																			.33	.05					.38
—7th—																									
BELLE GLADE HRN GT 4						.02				.01															.03
BRANFORD	.01																								.01
BROOKSVILLE CHIN HL			.01	.01																					.02
CANAL POINT GATE 5						.10		.01																	.11
CLEWISTON 6			*	*	*	*	*	.24																	
CLEWISTON U S ENG						.21																			.21
CROSS CITY CAA AIRPORT	.02																								.02
DAYTONA BEACH WB AIRPORT														.30	.82	.01									1.13
FORT MYERS WB AIRPORT									.01																.01
GAINESVILLE UNIV	.15	.01	.01																						.17
KEY WEST WB CITY								.08																	.08
LAKE CITY 2 MILES E			.01	.01	.01																				.03
LEESBURG			.30	.01	.01																*				.32
LOXAHATCHEE								.01	.02																.03
LYNNE 4 MILES SE		.40	.01			.01																			.42
MARINELAND	.04	.09	.02																						.15
OCALA AIRPORT 6	*	*	*	*	*	*	*	.50																	
ORLANDO WB AIRPORT				.03																					.03
PARISH		.02	.02	.01																					.05
PENSACOLA AIRPORT 6	.26																								
PORT MAYACA S L CNL						.02																			.02
ST LUCIE NEW LOCK 1						.01																			.01
ST PETERSBURG		.03	.01	.01	.06																				.11
TALLAHASSEE WB AIRPORT 6	*	.45																							
TAMIAMI TRL 40 MI BD														.04											.04
VENICE			.01		.01	.01	.01																		.04
VENUS 3 MILES SE						.13																			.13
WEST PALM BEACH WB AIRPORT							.02																		.02
—9th—																									
BLACKMAN 4 MILES N																			.07				.03		.10
BOCA RATON 5 MILES W										-	-	-	-	-	-	-	-								-
CRESTVIEW AIRPORT																			.02	.04	.12		.05	.02	.25
PENSACOLA WB CITY																							.01		.01
—10th—																									
APALACHICOLA WB CITY					.02																				.02
BRISTOL		.02	.19																						.21
GAINESVILLE UNIV								.01	.02																.03
GRACEVILLE 4 MILES SE	.14	.01																							.15
HAINES CITY 2 MILES W													.08												.08
KEY WEST WB AIRPORT 6																					*	*	*	*	
LAKELAND WB CITY													.01												.01
PANAMA CITY NO 2	.01	.33																							.34
ST PETERSBURG												.01													.01
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.01																	
—11th—																									
[illegible]	*	.12																							
—12th—																									
LAKE CITY 2 MILES E										-	-		-						-		-	-	-	-	-
ORANGE CITY 3 MILES S																									-
—13th—																									
APALACHICOLA WB CITY																						.01			.01
BLACKMAN 4 MILES N											.06	.05	.09	.05	.07	.03	.02	.02							.39

[illegible] Following Station Index

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BRISTOL																		.08	.14	.07	.01	.01			.41
CRESTVIEW AIRPORT												.28	.54	.41	.15	.48	.03	.03	.02						1.54
EGLIN FIELD													.01	.10	.13	.14	.15	.19	.13	.04		.03			.92
GRACEVILLE 4 MILES SE													.06	.03	.02	.01	.01	.01	.04	.01					.19
PANACEA																						.02	.01		.03
PANAMA CITY NO 2																		.01	.07	.06	.01				.15
PENSACOLA AIRPORT 6														*	*	*	*	*	.77	*	*	*	*	*	
PENSACOLA WB CITY													.13	.08	.14	.03	.03	.12	.05						.58
TALLAHASSEE WB AIRPORT 6																						*	*	*	
VERNON														.01	.01	.09	.13	.02	.08	.02		.01			.37
—14th—																									
APALACHICOLA WB CITY															.03	.59	.01	.03	.02						.68
BLACKMAN 4 MILES N					.01	.02	.03	.07	.05	.11	.09	.09	.07	04	.04	.01	.02	03							.68
BRANFORD																				.28	.28	.02	01	.01	.60
BRISTOL								.01	.01	.06	.16	.22	.33	27	.34	17		01		.01	.01		01	.01	1.92
BROOKSVILLE CHIN HL																				.01		.44	13		.58
CHRISTMAS 7 MILES WNW	-	-	-	-	-	-	-	-	-	-	-	-													
CRESTVIEW AIRPORT			.01	.01	.01	.03	.04	.05	.06	.11	.12	.09	.10	.06	.05	.01	01	.04	.01						.81
CROSS CITY CAA AIRPORT																			.04	.50	01				.55
DAYTONA BEACH WB AIRPORT																							03	.13	.16
DOWLING PARK																	.07	.17	.19	.02	.03	01	01		.50
EGLIN FIELD					.02	.01	.19	.33					.08	.04	.02	.01	.03	.02	.01						.76
GAINESVILLE UNIV																				.04	27	.03			.34
GRACEVILLE 4 MILES SE								.05	.07	.05	.10	.09	.15	.14	.07	.06	.03	.01	.03	.07					.92
HAINES CITY 2 MILES W																								02	.02
INGLIS																				.01	.25	.12	.01		.39
JACKSONVILLE WB AIRPORT 6																					*	*	*	*	
JACKSONVILLE WB CITY																					01	.14			.15
LAMONT 8 MILES W													.01	.01		.18	.25	.08	.06	.02	02	.01	01		.65
LEESBURG																						.01	.58	01	.60
LYNNE 4 MILES SE																						.25	.05		.30
MARINELAND																						.06	.10	.01	.17
OCALA AIRPORT 6																					*	*	*	*	
ORANGE CITY 3 MILES S																								.08	.08
PANACEA														.01	.12	.49	.85	.04	.03						1.54
PANAMA CITY NO 2								.25	.08	.19	.49	.49	.14	.05	.01				01	.01		.01			1.73
PENSACOLA AIRPORT 6	.06	*	*	*	*	*	.05	*	*	*	*	*	.60	*	*	*	*	*	.18						
PENSACOLA WB CITY				.02		.04	.06	.03	.09	.20	.19	.10	.09	.07	.02	.01	.04	.01	.01						.98
TALLAHASSEE WB AIRPORT 6	*	.04						*	*	*	*	*	*	.14	*	*	*	*	*	1.09	*	*	*	*	
VERNON						.01		.13	.24	.15	.04	.18	.06	.05		.04	.01		.01	.06	.02		.01		1.01
—15th—																									
AVON PARK 1 MILE NW				.19		.01																			.20
BELLE GLADE HRN GT 4						.23																			.23
BOCA RATON 5 MILES W								.18	.19																.37
CANAL POINT GATE 5							.37	.01																	.38
CHRISTMAS 7 MILES WNW			.14	.01																					.15
CLEWISTON 6			*	*	*	*	*	.36																	
CLEWISTON U S ENG						.35	.02																		.37
DAYTONA BEACH WB AIRPORT	.09																								.09
FELDA						.59		.01																	.60
FORT DRUM						.17		.01				.07		.01											.26
FORT MYERS WB AIRPORT					.12																				.12
HAINES CITY 4 MILES S		.23	.50	.01		.01																			.75
HAINES CITY 2 MILES W	.22	.37	.02																						.61
HIALEAH									.04	.01															.05
HOLOPAW			.01	.73																					.74
HOMESTEAD EXP STA										.06	.01														.07
JACKSONVILLE WB AIRPORT 6	*	.15	*	*	*	*	*	.06																	
JACKSONVILLE WB CITY		.04																							.04
KEY WEST WB AIRPORT 6									*	*	*	*	*	.10											
KEY WEST WB CITY										.20															.20
KISSIMMEE NO 2		.10	.28		.01																				.39
LA BELLE 2 MILES NW					.15	.01	.01			.01		.01													.19
LAKE ALFRED 3 MILES NNE		.36	.04																						.40
LAKELAND WB CITY		.09	.60																						.69
LEESBURG	.11																								.11
LIGNUMVITAE KEY											.03	.01													.04
LOXAHATCHEE								.07	.02																.09
MARINELAND		.01	.02	.01																					.04
MELBOURNE 10 MILES WNW					.40	.01																			.41
MELBOURNE WB AIRPORT					.54																				.54
MIAMI WB AIRPORT 6								*	*	*	*	*	*	.06											
MIAMI WB CITY									.12																.12
MOORE HAVEN LOCK 1					.22	.01		.05	.01																.29
N NEW RVR CANAL NO 1							.17	.01																	.18
N NEW RVR CANAL NO 2								.13																	.13
OCALA AIRPORT 6	*	*	*	*	*	*	*	.34																	
OKEECHOBEE HCN GT 6						.03		.01																	.04
ORANGE CITY 3 MILES S	.07	.01	.01	.01																					.10
ORLANDO WB AIRPORT	.01	.01	.07																						.09
ORTONA LOCK NO 2						.28	.03	.02																	.33
PARISH		.01	.43	.01																					.45
PENNSUCO 4 MILES NW									.15	.01															.16
PORT MAYACA S L CNL							.02																		.02
SAINT LEO	.06	.23	.01																						.30
ST LUCIE NEW LOCK 1						.05																			.05
ST PETERSBURG		.17	.01																						.18
TALLAHASSEE WB AIRPORT 6	*	.04																							
TAMIAMI CANAL										.08	.01														.09
TAMIAMI TRL 40 MI BD									.15																.15
TAMPA WB AIRPORT		.22																							.22
VENICE			.10	.01																					.11
VENUS 3 MILES SE						.10	.21	.01																	.32
VERO BEACH AIRPORT						.09																			.09
WEST PALM BEACH WB AIRPORT								.10	.02																.12
—17th—																									
AVON PARK 1 MILE NW																				.02					.02
—18th—																									
APALACHICOLA WB CITY												.21	.01												.22
AVON PARK 1 MILE NW																				.02	.08	.03	.01		.14
BLACKMAN 4 MILES N						.01	.03	.19	.18																.41
BRANFORD														.29	.05	.01									.35
BRISTOL											.53	18	.02												.73
BROOKSVILLE CHIN HL																		03	.01			01	.01		.06
CRESTVIEW AIRPORT							.12	.14	.05																.31
CROSS CITY CAA AIRPORT															.16	.01									.17
DOWLING PARK												.20	10	08											.38
EGLIN FIELD								.09	.03	.01															.13

See reference notes following Station Index

HOURLY PRECIPITATION

Station	A M Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
GAINESVILLE UNIV															.09	.08	.01								.18
GRACEVILLE 4 MILES SE								04	.12	.03															.20
INGLIS																	.01								.01
JACKSONVILLE WB AIRPORT 6															•	•	•	•	•	.14					
JACKSONVILLE WB CITY															.05	.01	.01								.07
LAMONT 8 MILES W												.56	.07	.01											.64
LIGNUMVITAE KEY			.02	.01																					.03
LYNNE 4 MILES SE																	.04								.04
MARINELAND																.01	.03								.04
OCALA AIRPORT 6															•	•	•	•	•	.07					
PANACEA												.29	.01												.30
PANAMA CITY NO 2										.31	.07	.01													.39
PENSACOLA AIRPORT 6								•	•	•	•	•	.41												
PENSACOLA WB CITY							.03	.15	.03	.01															.32
TALLAHASSEE WB AIRPORT 6								•	•	•	•	•	•	.34											
VERNON								.67	.02	.01															.70
—19th—																									
RAIFORD STATE PRISON	-	-	-	-	-	-	-	-	-	-	-	-													-
—20th—																									
BOCA RATON 5 MILES W											.12														.12
GRACEVILLE 4 MILES SE							.05	.09	.01	.06	.02	.01													.24
HIALEAH												.74	.12	1.24	.98	.72	.90	.08				.01			4.79
HOMESTEAD EXP STA		1.06	.02											.02	.03	.10	.04	.01	.01	.06					1.35
MIAMI WB AIRPORT 6								•	•	•	•	•	•	4.26	•	•	•	•	2.80						
MIAMI WB CITY												.97	.36	.16	.19	.35	.37	.02							2.42
TAMIAMI CANAL														.01	.08	.10	.22	.02	.05	.11	.01				.60
—21st—																									
BLACKMAN 4 MILES N																						.17		.01	.18
CRESTVIEW AIRPORT																						.14			.14
EGLIN FIELD																	.10	.25	.01						.36
HIALEAH								.01																	.01
HOLOPAW															.01			.05							.06
HOMESTEAD EXP STA								.01										.01						.01	.03
KEY WEST WB AIRPORT 6															•	•	•	•	•	.34	•	•	•	•	
KEY WEST WB CITY														.03	.01		.03						.01		.08
KISSIMMEE NO 2						.01	.01																		.02
LIGNUMVITAE KEY		.01	.06											.01	.01						.15	.14	.02	.01	.41
MELBOURNE 10 MILES WNW	.01	.01		.01	.04																				.07
MELBOURNE WB AIRPORT					.13					.01														.01	.15
MIAMI WB AIRPORT 6								•	•	•	•	•	•	.01											
ORLANDO WB AIRPORT							.01	.05																	.06
PANAMA CITY NO 2																								.03	.03
PENNSUCO 4 MILES NW																		.01	.02						.03
PENSACOLA AIRPORT 6																				•	•	•	•	•	
PENSACOLA WB CITY																					.21	.04			.25
TAMIAMI TRL 40 MI BD												.04													.04
VERNON																								.01	.01
—22d—																									
APALACHICOLA WB CITY					.01							.08	.04	.02											.15
AVON PARK 1 MILE NW																			.20	.30	.30			.02	.82
BLACKMAN 4 MILES N				.01	.01	.03		.27	.12	.01	.01														.46
BRANFORD																.04	.01								.05
BRISTOL									.04	.24	.52	.22	.13	.14	.01										1.30
CHRISTMAS 7 MILES WNW															.29	.01							.03		.33
CRESTVIEW AIRPORT						.06	.01	.95	.02	.01															1.05
CROSS CITY CAA AIRPORT															.02										.02
DOWLING PARK													.03	.03	.01										.07
EGLIN FIELD	.09	.37	.38	1.23	.01																				2.08
FORT DRUM														.01		.01	.10					.08			.20
GAINESVILLE UNIV															.01	.05									.06
GRAPE HAMMOCK 3 MILES W																		.01				.09	.03		.13
HAINES CITY 4 MILES S																		.01	.13	.01		.01		.01	.17
HOMESTEAD EXP STA		.03	.04																						.07
INGLIS															.03										.03
JACKSONVILLE WB AIRPORT 6															•	•	•	•	•	.02					
JACKSONVILLE WB CITY																	.01								.01
KEY WEST WB AIRPORT 6	•	.25																							
KEY WEST WB CITY			.01																						.01
KISSIMMEE NO 2																			.41	.26	.06				.73
LAMONT 8 MILES W												.04	.22	.43	.02		.01								.72
LEESBURG																	.03	.01							.04
LIGNUMVITAE KEY	.01																								.01
LOXAHATCHEE								.01	.01			.05													.07
MARINELAND												.03													.03
MELBOURNE 10 MILES WNW																	.09	.01							.10
MELBOURNE WB AIRPORT																	.04	.06							.10
MIAMI WB AIRPORT 6			•	•	•	•	.01																		
MIAMI WB CITY			.01																						.01
OCALA AIRPORT 6															•	•	•	•	•	.01					
ORTONA LOCK NO 2																				.01					.01
PANACEA											.06	.11	.10	.04											.31
PANAMA CITY NO 2	.09				.01		.01	.16	.22	.32	.47	.20													1.48
PENSACOLA AIRPORT 6	.22	•	•	•	•	•	1.90	•	•	•	•	•	.48												
PENSACOLA WB CITY					1.02	1.26	1.47																		3.75
RAIFORD STATE PRISON																.10	.02								.12
TALLAHASSEE WB AIRPORT 6									•	•	•	•	•	.76	•	•	•	•	•	.07					
TAMIAMI CANAL		.03		.01	.01																				.05
VERNON							.11	.14	.16	.04	.01														.46
VERO BEACH AIRPORT																	.02	.03	.01						.06
WEST PALM BEACH WB AIRPORT						.05																			.05
—23d—																									
AVON PARK 1 MILE NW						.01				.01															.02
FELDA																		.10						.01	.11
GRAPE HAMMOCK 3 MILES W								.01		.01															.02
HIALEAH			.14			.01		.03				.01													.19
HOLOPAW		.07	.28	.01	.01					.02															.39
LOXAHATCHEE												.63	.27	.01											.91
MELBOURNE 10 MILES WNW												.01													.01
MIAMI WB AIRPORT 6			•	•	•	•	.07																		
MIAMI WB CITY			.02																						.02
MOORE HAVEN LOCK 1									.03			.01													.04
—24th—																									
ORTONA LOCK NO 2								.02				.02													.04

See reference notes following Station Index

Table 4–Continued

HOURLY PRECIPITATION

MARCH 1949

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
–25th–																									
LIGNUMVITAE KEY																						.01	.03		.04
–26th–																									
LIGNUMVITAE KEY				.01																					.01
MIAMI WB CITY					.04																				.04
PENNSUCO 4 MILES NW					.03	.06		.01																	.10
ST LUCIE NEW LOCK 1									.02	.03															.05
WEST PALM BEACH WB AIRPORT					.02																				.02
–27th–																									
BLACKMAN 4 MILES N															.07	.06	.01								.14
BOCA RATON 5 MILES W																					.03	.05	.03	.04	.15
BRISTOL																								.01	.01
CRESTVIEW AIRPORT														.08	.02	.26	.05			.01		.12	.01		.55
EGLIN FIELD																		.01	.01		.01	.01	.02		.06
GRACEVILLE 4 MILES SE																				.06	.21	.01			.28
KEY WEST WB AIRPORT 6															*	*	*	*	*	.01					
LOXAHATCHEE																						.02	.01	.02	.05
MELBOURNE WB AIRPORT												.02													.02
MIAMI WB CITY																								.02	.02
PANAMA CITY NO 2																					.01	.04		.01	.06
PENSACOLA AIRPORT 6														*	*	*	*	*	.39	*	*	*	*	*	
PENSACOLA WB CITY																.02	.04	.10	.28	.07		.09	.12	.07	.79
VERNON																					.39	.02	.12	.05	.58
VERO BEACH AIRPORT				.02																					.02
WEST PALM BEACH WB AIRPORT																								.03	.03
–28th–																									
APALACHICOLA WB CITY																.47	.33								.80
BLACKMAN 4 MILES N	.01	.04	.15	.15	.01	.04	.14																		.54
BOCA RATON 5 MILES W	.01																								.01
BRISTOL	.01					.02		.01				.08	.02	.20	.18	.11	.01								.64
CHRISTMAS 7 MILES WNW																					34	.08			.42
CRESTVIEW AIRPORT	.01	.07	.09	.04		.17	.10																		.48
DAYTONA BEACH WB AIRPORT										.01		.02									27	.15			.45
EGLIN FIELD			.01	.06	.05	.01	.11	.07	.26	.60	.02														1.19
FORT DRUM					.01																				.01
GRACEVILLE 4 MILES SE			.02	.06		.02		.02	.04	.24	.04	.14	.02												.60
GRAPE HAMMOCK 3 MILES W																						10			10
KEY WEST WB AIRPORT 6			*	*	*	*	*	.01																	
LAMONT 8 MILES W															.01	.07	.01				.02				.11
LEESBURG																		.05							.05
LOXAHATCHEE	.01										.02	.03													.06
MELBOURNE WB AIRPORT						.01																			.01
MIAMI WB CITY					.09																				.09
MOORE HAVEN LOCK 1				.01																					.01
N NEW RVR CANAL NO 1																.09	.04	.01							.14
N NEW RVR CANAL NO 2																.01									.01
ORANGE CITY 3 MILES S																				.01	.06				.07
PANACEA					.03												.12	.11	.40	.01	.01				.68
PANAMA CITY NO 2	.04		.01		.01	.02				.05	.22	.54	.22	.02											1.13
PENSACOLA AIRPORT 6	.22	*	*	*	*	*	.64	*	*	*	*	*	.01												
PENSACOLA WB CITY	.14	.11	.23	.01		.10																			.59
ST LUCIE NEW LOCK 1										.01	.08	.02													.11
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	.37	*	*	*	*	*	.37	*	*	*	*	
VERNON				.06			.01			.10	.04	.08	.05	.04	.11	.06									.55
–29th–																									
APALACHICOLA WB CITY																	.02								.02
AVON PARK 1 MILE NW																			.02	.05		.01			.08
BLACKMAN 4 MILES N																					.02	.05	.08	.05	.20
CRESTVIEW AIRPORT																					.02	.07	.11	.13	.33
DAYTONA BEACH WB AIRPORT																						.02			.02
EGLIN FIELD																					.03	.09	.10	.13	.35
GAINESVILLE UNIV																		*	*	*	*	*	*	1.04	1.04
GRAPE HAMMOCK 3 MILES W																					.01	.41	.01	.01	.44
HAINES CITY 4 MILES S																			.06	.67	1.43	.09	.02		2.27
HAINES CITY 2 MILES W																		.44	2.30	.34	.03	.01		.01	3.13
HOLOPAW										.01	.03														.04
KISSIMMEE NO 2																			.01		.19	.02	.02	.01	.25
LA BELLE 2 MILES NW																					.27	.05	.01		.33
LAKE ALFRED 3 MILES NNE																			.19	1.30	.90	.33	.03	.01	2.76
LAKELAND WB CITY																			.02			.03	.03		.08
LAMONT 8 MILES W									.03		.01	.01													.05
MELBOURNE 10 MILES WNW															.19										.19
MELBOURNE WB AIRPORT																.09					.03				.12
OCALA AIRPORT 6															*	*	*	*	*	.02					
PENSACOLA AIRPORT 6																				*	*	*	*	*	
PENSACOLA WB CITY							.01												.30	.24	.28	.21	.25	.07	1.36
TALLAHASSEE WB AIRPORT 6	*		.09																						
–30th–																									
BLACKMAN 4 MILES N	.01																								.01
CRESTVIEW AIRPORT	.02	.01																							.03
DAYTONA BEACH WB AIRPORT																			.01						.01
DOWLING PARK																							03		.03
EGLIN FIELD	.49	.01	.02	.01		.01																			.54
GRACEVILLE 4 MILES SE			.05	.01																					.06
HAINES CITY 4 MILES S		.01																							.01
HOLOPAW									.01	.09	.11	.01													.22
INGLIS										.04	.31	.19							.24						.78
JACKSONVILLE WB CITY																				.15	.04	.45			.64
KISSIMMEE NO 2																				.26	.49				.79
ORANGE CITY 3 MILES S																		.01	.17	.01	.03				.22
ORLANDO WB AIRPORT																				.06		.04	.01		.11
PENSACOLA AIRPORT 6	.75	*	*	*	*	*	.04																		
PENSACOLA WB CITY	.02		.04																						.06
VERNON		.01	.07	.02																					.10
VERO BEACH AIRPORT																	.01								.01
–31st–																									
APALACHICOLA WB CITY																		15							.15
BLACKMAN 4 MILES N						.01	.02	.54	.04	.01			.02	.01											.65
BRANFORD														.01	.01	.03				.03	.03				.11
BRISTOL											.07	.18			.03	.02	.01		.46	.01					.78
CRESTVIEW AIRPORT								.43	.74	.42		.01			.01	.01	.01	.01							1.64
CROSS CITY CAA AIRPORT															.02			.03	.13	.12	.01				.31

See reference notes following Station Index

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
MARCH 1949

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
DAYTONA BEACH WB AIRPORT																	.03	.12							.15
ROLLING PARK														.06	.02	.05	.01		.02	.01	.01			.01	.19
EGLIN FIELD										.37	1.17		.01												1.55
GAINESVILLE UNIV																					.01		.01		.02
GRACEVILLE 4 MILES SE									.12	.55	.04	.06	.01												.68
INGLIS	.02																								.02
JACKSONVILLE WB CITY						.01									.01										.02
KISSIMMEE NO 2								.01																	.01
LAKE CITY 2 MILES E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAMONT 8 MILES W													.37	.31	.11	.01	.01				.01				.82
NAPLES 1 MILE S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PANACEA														.14	.60	.01	.01	.10	.41	.01					1.28
PANAMA CITY NO 2																	.11	.01							.12
PENSACOLA AIRPORT 6								*	*	*	*	*	.30												
PENSACOLA WB CITY									.03	.13	.05														.81
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	.34	*	*	*	*	*	.06					
VERNON											.30	.29	1.15	.04											1.78

See reference notes following Station Index

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CITY	MAX	54	58	62	67	67	74	64	65	70	68	69	67	71	67	67	58	67	72	63	66	68	69	73	70	73	75	77	72	70	76	78		
	MIN	39	47	46	49	50	58	48	49	54	51	42	49	54	57	52	42	48	49	39	48	59	64	63	63	63	67	68	61	63	66	68	53.7	
ARCADIA	MAX	74	81	78	81	84	82	79	77	84	83	78	85	87	85	78	77	75	84	78	83	80	87	92	91	91	90	90	92	94	90	90	83.8	
	MIN	42	43	56	43	50	43	63	39	40	49	44	37	52	51	61	48	42	46	59	55	58	61	63	62	60	60	63	62	65				
AVON PARK	MAX	73	79	77	81	82	84	78	75	83	85	78	84	87	86	79	75	82	84	80	81	80	86	90	91	91	90	89	91	92	90	92		
	MIN	45	47	53	51	54	49	64	42	44	51	42	46	53	54	60	49	49	53	59	54	59	57	64	68	67	68	64	66	68	68	68		
BARTOW	MAX	71	79	76	80	81	81	78	75	82	83	78	82	86	83	80	78	82	83	75		82	88	90	91	91	91	89	92	92	89	91	83.2	
	MIN	42	46	52	47	50	48	66	40	40	51	45	40	45	52	50	47	44	54	66		55	55	60	64	67	64	64	65	67	69	68	53.7	
BELLE GLADE EXP STA	MAX	78	70	80	75	77	75	80	76	70	83	81	72	84	81	87	73	75	81	83	76	76	78	84	87	88	88	89	88	87	89	88	80.6	
	MIN	43	46	53	48	55	49	55	50	43	48	42	39	48	52	59	48	48	50	54	56	57	59	57	59	64	62	60	64	65	60	59	53.2	
BLOUNTSTOWN 2 MI E	MAX	55	54	54	67	72	73	71	63	74	75	63	68	75	75	60	67	65	78	72	62	72	73	73	82	81	77	81	80	74	75	83	70.8	
	MIN	35	36	37	37	38	42	44	35	40	45	38	39	43	58	52	39	39	43	37	38	49	56	59	60	62	63	64	64	61	63	63	47.5	
BRADENTON	MAX	66	74	70	75	75	78	70	70	78	73	65	78	80	80	70	70	78	81	73	82	81	84	83	87	87	87	85	85	87	85	85	78.1	
	MIN	48	46	54	50	48	45	64	40	41	48	53	40	48	50	62	49	41	50	57	54	58	57	61	59	67	64	63	65	67	64	54.0		
BROOKSVILLE CHIN HL	MAX	65	72	71	78	78	78	68	72	81	74	74	77	82	80	73	69	79	76	71	80	75	81	85	87	88	88	89	87	85	87	86	78.6	
	MIN	39	44	49	48	62	54	55	42	49	56	42	48	53	54	57	44	49	57	46	51	56	57	62	64	68	66	64	65	68	66	65	54.8	
BUSHNELL 2 MILES E	MAX	68	74	73	80	83	80	77	74	83	78	75	80	84	85	75	73	82	81	74	82	78	85	92	93	93	93	93	92	91	92	91	82.5	
	MIN	43	38	48	38	44	44	55	36	37	48	41	35	39	45	58	42	39	50	46	52	53	53	58	59	65	65	60	62	65	65	63	49.9	
CAMP BLANDING	MAX	65	56	62	67	75	76	77	63	69	77	75	70	73	79	80	70	65	77	75	61	70	74	78	85	88	88	89	89	87	84	85	75.1	
	MIN	35	35	40	41	45	52	46	37	42	52	38	40	48	53	52	37	39	49	38	40	50	52	60	61	65	65	64	64	61	63	63	49.3	
CAPTIVA	MAX	71	75	76	79	76	78	75	74	77	80	72	78	81	80	75	76	80	79	76	79	80	82	83	82	88	86	88	80	87	84	83	79.1	
	MIN	52	52	58	53	51	52	65	52	51	63	57	54	57	58	62	55	55	58	65	59	61	68	68	64	71	70	70	71	69	71	70	60.7	
CARRABELLE	MAX	74	64	66	69	78	72	71	68	74	74	74	72	74	77	74	64	70	74	68	72	72	70	76	77	77	79	79	73	72	84	82	73.2	
	MIN	33	38	36	38	38	48	43	38	48	40	35	37	44	55	48	34	48	56	34	41	52	60	61	58	58	58	66	58	59	64	66	48.1	
CEDAR KEY	MAX	63	65	70	75	74	72	70	66	70	73	66	70	73	73	73	70	70	70	70	81	75	71	76	83	84	87	88	90	88	89	87	89	89	77.6
	MIN	40	44	50	47	51	49	52	41	42	51	43	42	47	50	58	44	47	57	48	54	57	57	60	65	67	66	63	67	67	66	65	53.5	
COCONUT GROVE 7 MILES S	MAX											85	76	79	81	85	77	78	80	84	81	77	75	81	85	84	84	83	83	85	84	84		
	MIN											49	47	50	57	68	51	49	61	58	62	61	68	67	72	74	73	73	72	73	73	73		
COMPASS LAKE	MAX	53	53	64	73	74	76	68	73	75	68	66	74	75	63	65	62	77	69	60	70	74	76	82	85	79	85	85	75	70	84	77	71.9	
	MIN	34	38	38	34	37	44	36	34	44	51	37	36	44	56	49	38	37	52	35	43	55	63	58	61	60	64	69	58	60	65	62	48.1	
CRESCENT CITY 2 MI SW	MAX	69	68	71	75	80	82	74	72	79	81	75	78	82	82	74	68	80	79	70	75	72	79	86	86	87	85	87	89	85	86	91	78.8	
	MIN	36	39	45	44	50	52	52	39	41	54	40	41	43	51	54	39	44	52	41	51	52	54	62	63	63	61	62	67	64	64	66	51.1	
CRESTVIEW AIRPORT	MAX	56	51	66	72	73	80	62	70	75	65	68	74	71	61	65	64	73	68	62	71	75	80	78	83	84	83	80	71	72	80	76	71.3	
	MIN	32	42	36	38	42	54	41	43	52	43	35	39	50	54	43	36	44	38	33	42	57	61	56	56	63	67	57	56	60	65	61	48.3	
CROSS CITY CAA APT	MAX	57	64	68	76	76	78	67	71	76	73	73	77	79	80	73	70	76	76	66	77	77	78	83	91	96	89	86	83	88	88	84	77.3	
	MIN	35	39	41	39	40	42	42	33	39	48	38	45	40	51	51	40	39	50	40	47	52	56	61	64	68	66	61	60	65	63	62	48.6	
DAYTONA BEACH	MAX	71	59	67	69	73	77	81	59	61	72	82	64	67	75	82	72	69	76	81	71	73	74	77	82	82	82	80	80	85	82	78	74.3	
	MIN	39	42	49	53	53	54	54	43	44	56	43	45	52	53	56	43	48	58	45	51	65	62	63	67	69	69	65	68	65	61	66	54.9	
DAYTONA BEACH WB APT	MAX	54	69	65	74	78	80	68	65	74	82	66	69	77	81	72	64	78	80	67	75	75	80	84	84	83	85	84	86	84	79	90	75.9	
	MIN	37	39	45	43	49	51	51	42	40	52	41	38	42	49	52	41	42	56	45	59	64	57	63	65	67	67	60	67	65	65	65	52.2	
DE FUNIAK SPRINGS	MAX	55	53	67	73	74	78	65	73	73	66	68	75	73	62	67	65	75	68	63	73	79	81	81	86	85	85	83	75	72	82	74	72.5	
	MIN	33	40	38	38	45	53	42	39	52	47	36	41	50	51	48	35	43	52	34	40	51	60	57	55	62	65	68	57	59	64	64	48.9	
DE LAND	MAX	71	61	70	68	76	80	79	64	69	78	80	72	76	82	80	72	67	79	79	70	76	75	81	88	88	86	87	87	90	85	86	77.5	
	MIN	39	38	49	44	48	50	55	39	38	50	41	40	43	49	56	42	44	55	46	51	55	55	61	66	64	62	64	64	66	65	65	51.7	
EUSTIS 2 MILES S	MAX	67	73	68	82	84	81	74	71	82	80	75	78	82	84	77	77	82	82	78	78	78	85	91	81	91	94	90	94	89	92	95	81.8	
	MIN	42	44	50	52	52	52	55	43	44	55	45	46	47	51	56	45	51	47	47	55	59	59	62	67	66	66	65	67	73	66	67	54.7	
EVERGLADES	MAX	75	82	78	82	80	80	84	79	80	81	78	82	84	84	78	81	85	85	86	79	76	87	87	93	90	90	88	89	88	88	87	83.4	
	MIN	47	48	55	49	49	51	63	44	65	64	50	38	54	61	66	51	51	58	62	59	58	61	61	66	66	65	64	68	67	66	63	57.7	
FEDERAL POINT	MAX	62	65	70	76	80	79	73		80	78	75	78	83	82	75	69	80	77	63	73	72	79	87	88	87	88	90	89	83	88	88	78.6	
	MIN	38	39	46	44	47	54	50		44	51	41	43	43	51	54	43	42	53	43	52	53	52	60	52	61	61	61	60	65	64	64	51.0	
FELLSMERE	MAX	77	75		80			81	75	77	81	87		81	86	86	76	73	81		86	78	82	84	90	89				90	88	91	82.3	
	MIN	41	42		41			50	42	39	49	42		38	53	62	42	44	48		55	60	62	59	62	65				62	65	65	51.7	
FERNANDINA	MAX	59	59	67	71	75	77	72	64	73	74	70	73	72	71	69	67	74	77	63	64	70	77	79	80	82	80	80	82	74	73	86	72.7	
	MIN	36	43	42	45	52	53	48	46	46	56	42	47	47	59	51	40	45	57	40	52	57	61	62	66	66	66	68	64	64	63	66	53.2	
FORT LAUDERDALE	MAX	73	79	78	80	74	84	83	77	80	81	76	80	81	82	76	79	81	84	80	76	78	83	85	86	85	84	83	84	85	85	85	80.9	
	MIN	43	50	58	50	57	54	58	46	45	51	45	43	50	55	64	49	48	65	57	61	66	64	65	71	73	72	72	70	63	64	65	57.9	
FORT MYERS WB AIRPORT	MAX	75	82	78	80	81	82	83	78	83	81	78	83	84	84	78	78	83	85	81	82	82	89	88	92	92	92	89	88	90	89	87	83.8	
	MIN	47	47	53	46	48	46	49	45	45	48	50	44	55	55	57	51	45	51	61	56	56	59	61	62	65	64	61	64	63	62	63	54.2	
FORT PIERCE	MAX	78	68	73	73	75	75	84	79	73	78	87	70	74	80	84	74	73	75	86	75	74	76	79	82	82	83	83	83	81	85	83	78.2	
	MIN	45	50	62	52	60	56	61	48	48	53	47	48	56	59	64	50	53	56	63	58	68	69	64	68	74	74	71	68	68	68	65	59.5	
GAINESVILLE UNIV	MAX	68	63	63	71	76	78	79	66	73	78	77	78	76	81	80	72	69	78	75	68	77	78	79	84	90	91	91	90	88	88	85	77.6	
	MIN	36	41	44	44	48	48	47	40	44	55	39	45	45	50	54	39	44	53	40	46	54	58	61	64	68	66	65	65	63	65	66	51.5	
GLEN SAINT MARY	MAX	63	57	68	75	77	77	72	68	77	75	70	73	79	80	74	68	77	76	61	70	75	76	84	88	88	88	88	86	84	84	86	76.3	
	MIN	31	33	35	33	42	42	43	33	36	53	35	34	40	52	50	32	35	47	35	43	50	50	56	57	62	58	61	60	61	61	61	45.8	
HIALEAH	MAX	81	75	79	79	79	76	84	82	77	79	84	78	77	80	81	75	78	79	84	79	78	76	80	82	82	82	82	81	83	83	83	79.9	
	MIN	47	51	55	51	55	55	57	47	48	54	48	46	52	55	67	50	49	57	58	60	60	67	65	68	72	71	72	71	71	64	64	58.3	
HIGH SPRINGS	MAX	65	64	79	77	79	80	76	72	79	80	78	75	83	84	82	78	79	79	66	75	77	78	90	91	92	87	90	89	87	87	86	80.1	
	MIN	35	35	37	37	43	43	40	34	40	44	41	38	42	43	53	37	38	52	39	47	48	57	60	59	67	65	64	62	63	65	65	48.2	
HILLIARD	MAX	56	58	68	71	76	75	71	68	77	73	69	73	78	74	70	67	76	75	63	66	74	74	84	88	86	87	86	84	75	80	84	74.4	
	MIN	33	36	37	36	44	48	46	33	49	53	37	40	43	54	51	36	38	52	38	43	52	55	63	59	62	62	68	63	63	61	66	49.1	
HOMESTEAD EXP STATION	MAX	84	82	79	82	83	81	88	83	82	86	82	80	84	84	82	82	82	85	84	79	78	83	84	87	85	85	84	85	86	85	87	83.3	
	MIN	46	51	53	49	47	50	59	47	46	47	49	43	47	53	62	47	46	56	55	62	63	63	61	60	71	71	69	68	63	60	60	55.6	
HYPOLUXO	MAX	77	79	79	79	74	84	81	76	80	87	81	81	80	80	76	76	80	81	78	73	77	81	83	85	84	84	83	83	83	83	82	80.3	
	MIN	48	49	57	56	63	56	58	48	44	52	45	43	53	57	65	49	53	68	57	62	69	68	65	73	74	73	73	77	67	68	63	59.8	
INVERNESS	MAX	70	72	71	78	79	78	75	72	80	78	73	77	83	82	79	71	81	79	74	80	75	83	86	91	90	91	90	90	89	87	90	80.5	
	MIN	40	41	49	41	45	44	54	38	40	51	44	40	42	46	58	44	43	53	45	52	50	55	59	61	70	67	72	63	68	69	64	51.9	
JACKSONVILLE WB AIRPORT	MAX	57	60	67	71	77	78	66	65	78	74	70	74	74	78	71	60	78	76	57	67	73	80	85	89	86	88	87	87	73	78	86	74.5	
	MIN	35	38	40	40	48	51	44	37	42	50	39	42	43	57	49	38	40	50	39	47	55	58	62	67	63	65	70	66	64	62	67	50.6	
JACKSONVILLE BEACH	MAX	67	60	64	70	75	79	76	63	70		77	71	71	72	72	71	68	76	63	62	68	73	73	75	77	78	77	85	72	70	86	72.0	
	MIN	34	34	42	42	49	50	48	45	43		41	42	43	57	52	39	43	55	40	53	60	58	63	65	62	66	65	62	65	62	65	51.5	
JACKSONVILLE WB CITY	MAX	56	59	65	71	77	76	66	66	77	75	69	73	77	80	70	58	76	75	56	65	72	77	83	86	86	87	85	86	72	79	85	73.7	
	MIN	36	42	43	44	55	53	48	42	50	50	40	48	51	58	51	39	45	52	40	49	57	62	63	68	68	67	69	66	63	62	68	53.2	
KEY WEST WB AIRPORT	MAX	70	80	77	79	78	78	80	74	76	80	73	78	82	83	79	75	77	82	80	78	77	81	87	83	83	83	83	85	83	85	83	79.7	
	MIN	64	63	68	66	66	65	62	61	64	65	65	63	68	72	69	64	66	69	69	70	66	70	71	71	73	76	75	74	74	75	74	68.5	
KEY WEST WB CITY	MAX	70	79	78	78	78	79	80	73	76	81	75	78	80	82	76	74	77	83	80	79	77	82	84	84	84	84	84	84	84	84	84	79.7	
	MIN	61	60	69	68	64	61	64	63	64	63	62	66	67	73	69	65	67	70	67	70	69	70	72	74	76	76	75	75	76	76	75	68.4	
KISSIMMEE	MAX	72	76	74	79	81	82	71	76	81	84	75	70	84	80	79	74	79	84	76	79	76	84	86	88	88	90	87	88	90	87	89	80.9	
	MIN	41	42	48	47	50	48	59	40	39	49	45	39	36	52	59	43	42	54	54	50	57	54	62	66	65	67		68	72	65	68	53.1	
LA BELLE	MAX	75	85	82	82	86	87	85	80	86	84	81	85	88	91	79	80	86	88	83	82	81	90	94	91	92	91	90	93	93	91	93	86.3	
	MIN	40	44	57	44	50	46	60	41	41	50	42	39	50	54	62	45	45	50	59	55	53	59	60		65	63	60	64	62	64	63	53.2	
LAKE ALFRED EXP STATION	MAX	69	75	74	79	81	80	71	74	80	79	76	79	83	82	78	73	79	80	80	80	78	83	88	90	90	90	90	90	86	87	90	81.2	
	MIN	41	43	48	45	48	59	65	38	38	49	44	37	59	59	65	52	50	57	58	61	63	60	65	70	71	70	64	65	66	65	69	56.3	
LAKE CITY 2 MILES E	MAX	56	58	69	75	77	78	65	71	78	71	70	75	80	80	70	67	73	76	64	72	74	77	85	90	87	87	87	84	85	85	82	75.7	
	MIN	38	36	38	36	43	44	45	33	39	57	37	38	45	55	52	36	39	60	37	45	52	55	60	59	68	65	63					49.2	
LAKE HIAWASSE	MAX	73	67	75	71	78	81	81	67	72	81	81	73	78	83	81	78	72	80	82	71	82	77	84	89	91	91	90	88	91	91	90	80.3	
	MIN	42	42	51	46	50	49	49	40	41	50	46	41	44	47	57	46	45	54	51	54	52	55	59	66	65	64	63	63	66	66	67	52.6	
LAKELAND WB CITY	MAX	65	76	70	76	80	78	67	72	81	78	75	77	83	80	73	70	80	79	70	78	76	83	86	87	87	88	87	89	91	88	90	79.4	
	MIN	41	47	50	51	56	52	50	44	48	53	45	50	54	54	56	47	51	57	53	53	59	59	63	66	68	66	65	66	65	66	68	55.6	
LAKE PLACID 2 MILES SW	MAX	71	77	78	80	81	83	79	77	79	80	78	82	85	82	78	77	78	80	78		82	86	90	90	89	89	89	89	91	91	90	82.6	
	MIN	45	44	58	47	54	48	61	42	42	50	48	45	50	53	61	49	46	51	60	50		59	52	64	66	65	63	65	64		67	54.1	
LOXAHATCHEE	MAX	78	70	80	77	79	75	82	80	75	82	85	78	82	84	85	76	76	78	86	78	79	79	85	85	88	88	85	84	88	83	81.0		
	MIN	46	46	48	55	57	51	58	45	44	44	45	40	40	53	54	49	46	47	46	57	70	68	60	60	62	67	66	64	63	61	60	53.9	
MADISON	MAX	54	55	66	73	75	79	66	69	77	73	68	73	79	70	68	64	76	72	64	72	75	72	82	87	88	87	85	82	77	85	82	74.0	
	MIN	33	40	37	39	46	49	44	39	44	50	38	44	49	56	50	36	43	52	36	41	51	57	61	63	65	65	64	60	64	63	63	49.8	
MARIANNA IND SCHOOL	MAX	54	53	66	70	69	67	75	73	75	82	65	73	74	65	64	63	76	73	58	68	75	77	80	85	82	85	85	82	74	84	86	72.8	
	MIN	32	37	35	34	38	45	40	34	44	48	35	37	45	53	47	33	36	50	32	37	50	60	55	53	60	62		56	60	62	61	46.3	
MELBOURNE WB AIRPORT	MAX	60	69	68	74	76	79	70	66	73	85	65	72	80	84	71	68	77	84	70	77	75	79	81	82	82	82	82	85	86	82	90	76.6	
	MIN	42	46	50	50	53	54	55	46	44	51	46	42	47	55	56	47	50	54	57	57	65	65	63	64	70	71	65	68	69	66	67	56.0	
MERRITT ISL 5 MILES S	MAX	67	70	66	76	77	77	69	68	75	81	73	75	79	80	74	70	77	81	76	77	74	78	82	83	83	83	84	86	82	88	77.2		
	MIN	49	46	51	50	53	52	55	47	44	52	48	46	49	55	59	49	50	55	57	58	64	65	64	64	71	71	70	71	65	68	56.9		

See reference notes on last page of this section

DAILY TEMPERATURES

FLORIDA
MARCH 1949

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MIAMI [illegible]	MAX	79	74	79	78	73	80	83	72	77	84	73	76	77	79	76	74	74	77	77	75	73	76	78	79	79	79	79	79	78	80	80	76.9
	MIN	52	60	63	64	64	61	66	53	57	62	54	56	63	71	68	57	68	71	64	61	67	69	71	73	74	73	74	71	75	75	74	65.4
MIAMI WB AIRPORT	MAX	75	78	79	79	76	84	83	77	80	85	78	78	80	81	76	78	78	85	80	74	76	80	83	84	84	83	82	82	84	83	83	80.3
	MIN	50	55	61	66	58	58	54	50	53	58	51	51	56	62	61	53	54	64	60	62	69	70	68	68	74	73	73	73	72	68	67	61.4
MIAMI WB [illegible]	MAX	68	74	72	77	72	79	80	70	75	81	73	75	76	77	75	72	76	78	75	73	73	77	78	81	80	79	77	77	79	78	80	76.0
	MIN	50	57	62	59	64	60	53	50	55	61	51	53	61	71	65	55	67	68	62	60	69	67	72	74	75	70	72	72	74	75	73	63.8
MILTON EXP STATION	MAX	54	56	50	65	71	72	77	61	70	75	60	66	74	70	60	63	65	71	66	61	71	73	79	77	79	81	80	77	74	76	79	69.5
	MIN	33	34	36	34	39	51	40	37	40	44	35	36	37	47	44	35	36	47	32	33	45	57	52	53	57	65	68	55	57	60	61	45.2
MONTICELLO	MAX	55	55	68	73	76	76	63	73	77	65	69	74	79	66	68	66	78	71	63	71	75	70	82	87	87	85	83	77	75	84	78	73.2
	MIN	33	39	37	38	44	48	44	37	41	47	37	37	46	55	47	35	40	47	36	42	51	60	60	64	63	63	63	60	61	63	63	48.6
MOORE HAVEN LOCK 1	MAX	80	68	76	75	77	76	83	78	73	79	82	74	78	81	85	76	74	80	84	77	78	78	84	87	87	88	88	87	89	88	89	80.6
	MIN	41	45	54	51	51	49	60	41	42	49	39	42	53	55	62	48	45	54	58	55	62	69	60	62	67	68	64	64	63	64	59	54.7
MOUNTAIN LAKE	MAX	68	77	74	78	81	81	76	73	81	83	75	81	85	84	80	71	80	83	78	79	77	86	88	88	88	88	87	90	91	88	90	81.6
	MIN	41	42	51	48	50	46	63	36	38	49	42	37	45	51	60	46	42	52	56	54	58	60	62	65	68	67	65	66	66	65	68	53.5
MT PLEASANT 2 MILES W	MAX	52	53	65	70	73	76	64	70	75	71	65	70	75	64	63	61	75	68	60	70	72	71	78	81	80	81	79	75	69	81	78	70.5
	MIN	33	40	38	38	42	51	43	38	45	52	36	40	49	54	50	35	40	52	34	42	51	60	59	63	63	64	67	59	59	64	63	49.2
NAPLES 1 MILE S	MAX	76	78	76	78	77	78	76	72	76	76	72	78	79	80	77	76	78	80	80	80	78	83	82	86	87	82	82	81	82	81	82	79.0
	MIN	50	51	57	51	51	56	68	46	52	58	53	49	55	62	68	53	53	58	64	58	60	61	66	66	68	65	66	66	67	64	66	59.0
NEW SMYRNA 4 MILES N	MAX	71	69	68	73	77	82	76	67	71	83	76	71	75	82	76	72	79	82	72	73	74	79	81	81	82	83	82	89	79	78	91	72.2
	MIN	39	40	49	48	49	51	53	44	41	50	43	43	45	51	57	43	47	43	47	59	66	58	62	65	69	68	64	65	67	67	66	49.2
OCALA	MAX	71	64	71	71	78	80	78	66	73	81	77	74	79	83	82	73	71	80	76	71	78	77	82	86	90	90	91	90	89	83	88	78.8
	MIN	38	40	45	43	48	50	53	39	43	47	41	43	45	50	53	42	45	50	44	45	54	57	61	63	66	67	65	66	66	67	66	51.7
OCALA AIRPORT	MAX	63	71	71	78	80	79	66	72	80	78	73	77	82	82	72	72	80	77	70	78	75	82	87	91	90	90	90	90	86	88	90	79.4
	MIN	36	36	47	37	44	44	51	35	39	51	41	38	39	44	57	42	41	51	42	51	53	55	58	60	68	66	63	64	65	65	62	49.8
OKEECHOBEE HCN GT 6	MAX	75	68	75	72	75	73	78	74	72	72	81	74	77	77	79	73	74	76	81	74	76	75	79	83	84	83	80	80	82	85	84	77.1
	MIN	44	46	56	52	56	53	61	45	45	53	46	46	52	54	64	49	55	52	59	55	58	61	60	63	67	66	68	71	70	67	72	57.0
ORLANDO WB AIRPORT	MAX	67	76	73	79	81	81	68	74	82	82	75	78	84	81	73	73	80	83	74	78	77	81	89	91	89	89	89	90	90	89	90	80.8
	MIN	41	44	51	49	51	51	47	43	43	53	45	44	47	53	56	46	47	55	51	56	59	57	62	65	65	65	63	66	66	65	68	54.0
PALATKA	MAX	65	67	71	79	82	81	77	71	81	80	73	71	84	84	78	70	82	80	67	74	77	84	89	92	90	90	92	94	87	87	89	80.3
	MIN	37	40	46	45	51	54	51	40	43	55	40	43	46	53	55	41	44	56	42	53	54	57	63	64	64	66	66	65	66	64	66	52.6
PANAMA CITY	MAX	57	54	67	69	73	77	70	73	68	69	76	75	66	64	65	71	69	63	76	77	74	79	80	82	82	81	73	79	82	79	72.3
	MIN	36	42	40	41	42	56	45	41	52	52	38	43	56	61	52	40	44	55	38	42	56	62	57	59	63	67	69	59	61	67	70	51.8
PENSACOLA AIRPORT	MAX	56	50	65	68	68	78	63	68	75	64	68	69	78	63	67	62	71	68	63	70	71	75	74	73	79	78	79	75	76	78	77	70.0
	MIN	36	34	39	41	45	57	44	44	55	45	38	41	61	55	45	40	50	40	36	45	60	61	56	58	66	68	57	57	61	66	65	50.8
PENSACOLA WB CITY	MAX	58	50	65	68	68	77	63	67	73	65	68	68	74	62	66	59	69	67	62	67	70	72	71	71	76	75	77	75	72	76	75	68.6
	MIN	36	46	41	46	50	58	45	48	59	46	39	46	62	55	47	43	57	41	37	47	59	64	58	60	68	68	56	57	62	66	67	52.7
PLANT CITY	MAX	71	79	75	80	83	82	78	77	85	83	78	83	82	81	80	74	82	82	78	83	79	85	90	91	92	91	91	94	90	92	83.3
	MIN	41	45	49	47	47	45	64	36	39	49	42	39	42	48	57	44	41	51	54	52	56	56	61	62	67	65	64	66	65	65	65	52.4
POMPANO	MAX					82	83	84	84	78	85	86	79	82	83	83	77	81	82	84	82	79	83	84	84	85	85	84	85	85	85	87	83.8
	MIN					61	55	57	46	46	52	44	48	50	56	63	50	48	57	54	60	67	68	63	70	73	72	73	70	67	63	62	59.1
PUNTA GORDA	MAX	78	81	84	85	84	82	85	84	85	84	80	84	87	83	83	82	85	84	83	83	84	88	87	90	95	93	88	90	93	87	85	85.4
	MIN	45	48	56	50	53	50	64	45	53	54	49	52	55	56	61	50	48	54	61	57	54	57	57	63	65	63	61	62	64	65	64	56.0
QUINCY EXP STATION	MAX	60	55	54	67	73	74	77	63	71	76	64	69	74	75	59	67	65	77	69	64	68	75	70	81	83	82	80	83	83	67	70	70.8
	MIN	33	38	35	36	38	49	42	35	42	55	37	39	45	55	50	35	37	55	35	40	51	57	61	63	54	63	66	60	59	63	63	48.1
RAIFORD STATE PRISON	MAX	64	60	68	75	77	78	75	75	78	71	77	73	81	80	76	70	77	77	63	70	75	77	84	88	89	88	87	86	83	85	76	76.9
	MIN	35	36	40	37	45	44	43	35	39	38	36	38	43	54	53	38	40	50	39	47	52	53	58	59	58	63	64	63	63	63	65	48.1
SAINT AUGUSTINE	MAX	68	53	63	65	72	78	78		64	73	78	65		74	79	70	62	73	76	63	69	72	77	78	83	82	82	82	83	77	75	72.9
	MIN	37	38	44	45	50	52		42	43	46	41	42		46	54	40	42	47	41	42	58	58	61	64	64	67	65	64	65	63	64	51.2
SAINT AUGUSTINE BCH	MAX	53	64	65	71	75	78	69	64	71	79	63	67	73	81	71	62	71	77	64	68	71	75	73	77	78	78	78	83	76	75	88	72.2
	MIN	38	47	43	53	49	52	51	52	39	55	41	45	49	56	53	40	46	52	40	53	64	59	64	64	61	65	60	64	64	64	62	53.1
SAINT LEO	MAX	68	75	70	79	82	80	70	75	84	80	76	81	85	85	76	73	82	83	83	70	79	85	90	91	93	91	92	91	94	93	93	82.2
	MIN	40	45	49	48	52	50	59	41	42	53	44	43	46	50	61	44	44	55	50	51	50	58	64	61	66	65	64	64	67	64	67	53.5
SAINT MARKS 6 MILES SE	MAX	63	58	70	71	70	76	69	67	72	71	73	74	73	69	72		71	69	66		77	73	73	78	78	78	78	73	77	77	80	72.3
	MIN	33	40	38	41	49	52	42	39	44	59	36	39	48	46	51		37	59	36		44	62	61	61	62	64	69	64	62	65	66	50.7
ST PETERSBURG	MAX	68	75	70	77	77	77	71	73	78	77	77	78	77	79	67	71	77	78	73	82	79	84	83	89	88	88	85	86	85	85	84	78.0
	MIN	47	52	54	51	54	55	64	48	51	60	60	51	54	56	61	50	52	59	55	54	60	63	65	65	69	68	68	68	69	70	69	58.8
SANFORD	MAX	74	65	75	73	78	82	80	67	72	81	82	74	77	82	81	74	69	80	80	72	77	77	82	89	91	89	90	89	90	87	88	79.6
	MIN	41	40	49	48	49	51	56	42	40	50	39	45	45	47	56	45	44	52	49	51	55	54	60	65	64	63	65	63	65	65	65	52.4
SARASOTA	MAX	75	75	73	77		78	73	75	78	79	69	76	78	78	70	71	78	79	78	83	80	81	80	84	86	84	82	82	84	83	82	78.4
	MIN	46	46	54	51		56	65	48	56	56	53	50	57	59	57	51	50	51	59	55	56	56	58	64	67	61	65	66	64	68	68	57.1
SARASOTA 5 MILES E	MAX	69	75	74	78	75	78	76	75	79	80	73	77	80	81	76	74	79	79	76	83	84	85	85	88	89	89	87	87	86	86	85	80.3
	MIN	44	44	55	41	46	45	65	36	40	48	44	35	50	50	62	45	40	48	59	54	56	57	59	58	66	63	60	62	63	68	63	52.5
[illegible]FOTAN	MAX	56	56	68	74	75	78	70	72	74	71	71	75	74	72	71	70	75	71	64	74	75	72	73	81	82	84	82	78	82	82	80	73.6
	MIN	33	38	36	36	37	38	44	33	38	58	36	38	42	50	57	47	31	47	36	42	52	56	54	65	62	63	62	63	61	64	63	47.8
STUART	MAX	82	78	79	73	79	85	80	72	80	81	85	82		83	86	85	83	85		77	79	80	84	86	85	83	88	90	89	88	91	82.7
	MIN	59	47	58	55	53	56	59	48	50	51	49	48		50	46	51	52	55		60	62	67	65	63	65	66	68	65	70	69	75	58.0
TALLAHASSEE WB AIRPORT	MAX	54	55	66	72	74	79	63	71	75	67	69	74	76	63	68	63	76	74	62	71	74	68	80	83	82	82	80	73	72	82	82	71.9
	MIN	36	41	39	38	41	45	44	38	43	48	39	40	47	55	48	39	41	46	39	45	53	61	60	66	63	64	66	61	62	65	64	49.6
TAMIAMI TRL 40 MI BD	MAX	85	84	82	83	82	83	82	83	83	85	82	85	81	82	83	84	86	84	83	86	84	86	86	84	86	90	86	88	86	90	88	84.6
	MIN	47	50	54	50	48	52	50	52	52	48	50	48	45	48	50	52	47	46	48	64	60	58	65	62	60	60	60	65	62	60	62	54.0
TAMPA WB AIRPORT	MAX	71	76	77	78	80	80	73	74	80	79	76	80	81	77	71	75	79	79	75	83	81	82	85	91	91	90	85	85	90	87	86	80.5
	MIN	44	47	53	47	51	49	52	44	47	57	47	46	47	51	57	48	46	54	56	54	58	58	66	64	70	68	68	68	70	67	69	55.6
TARPON SPGS 2 MILES W	MAX	69	67	70	77	72	77	71	72	78	73	66	77	76	73	73	67	75	78	71	74	75	78	75	81	75	76	76	77	82	77	80	74.5
	MIN	44	46	52	46	50	52	60	41	46	61	51	48	49	49	42	46	45	56	50	52	53	59	64	61	67	67	65	65	68	65	66	54.4
TAVERNIER	MAX	78	79	78	79	80	80	85	75	78	81	74	78	81	82	80	79	79	82	80	77	75	80	82	83	82	81	82	83	83	82	83	80.0
	MIN	67	62	64	64	64	64	66	57	62	61	60	59	70	72	69	62	68	72	64	64	67	63	73	74	75	74	74	74	75	75	74	67.4
TITUSVILLE 2 MILES W	MAX	68	73	68	79	80	82	73	68	80	78	84	73	72	82	84	72	68	80	84	79	77	76	81	86	88	86	87	86	88	88	94	79.7
	MIN	39	41	51	49	49	49	55	41	39	48	42	34	44	49	51	42	45	54	52	56	62	59	53	63	68	68	66	65	68	64	65	52.6
VERO BEACH AIRPORT	MAX	62	72	69	76	75	79	73	67	76	85	66	77	80	83	70	68	76	84	71	75	74	79	84	82	82	81	82	82	82	83	87	76.8
	MIN	45	47	57	51	54	56	57	46	45	52	46	47	54	57	54	50	48	52	58	56	67	68	62	64	73	73	70	69	70	66	66	57.4
WAUCHULA	MAX	71	80	75	80	88	83	77	76	84	85	77	83	86	87	79	74	81	85	79	81	81	85	89	90	90	90	90	91	91	90	92	83.5
	MIN	40	42	54	47	49	44	64	36	38	45	38	36	46	49	60	46	43	47	59	55	55	55	63	63	65	63	61	63	63	68	63	52.3
WEST PALM BEACH	MAX	74	74	72	74						78	78	75	73	74	81	79	73	74	81	79	73	74	78	80	81	80	81	81	80	80	81	77.5
	MIN	48	53	60	57						52	51	60	60	57	56	64	59	63	68	68	66	71	73	74	73	73	70	67	65	62.8
WEST PALM BCH WB AIRPORT	MAX	71	78	77	78	74	84	81	75	80	86	75	79	81	84	75	76	79	83	78	77	78	82	85	86	85	85	86	86	87	87	80.7
	MIN	48	51	58	56	62	56	51	48	50	54	48	46	53	58	55	51	52	55	57	63	69	68	64	67	74	73	71	73	67	65	64	58.9
WINTER HAVEN	MAX	75	69	78	74	80	83	81	70	76	83	82	77	82	86	84	74	74	82	83	75	83	80	87	90	91	92	91	89	93	93	89	82.1
	MIN	43	47	52	57	55	50	65	45	43	52	46	46	46	57	60	49	46	53	55	55	58	58	62	66	67	67	65	64	67	65	68	55.8

EVAPORATION AND WIND MOVEMENT

Table 6

Station		Day of month																													Total	Departure from normal
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
[illegible]	EVAP	.224	.163	.164	.149	.141	.196	.190	.200	.182	.198	.232	.205	.163	.198	.239	.140	.195	.174	.207	.144	.177	.232	.196	.201	.215	.213	.235	.231	219	.255	.197	6.005	
	WIND	144	92	143	149	-	123	206	133	82	229	123	111	127	162	188	123	110	179	-	-	-	163	101	89	144	187	222	195	130	157	122	-	
[illegible]	EVAP	.196	.180	.150	.180	.140	.160	.090	.350	.170	.150	.240	.220	.190	.180	.180	.220	.200	.150	.140	.230	.230	.180	.170	.200	.190	.290	.270	.240	290	.250	.210	6.290	
[illegible]	EVAP	.180	.240	.160	.170	.110	.240	.190	.370	.180	.160	.170	.150	.170	.180	.160	.230	.230	.120	.160	.200	.250	.130	.090	.220	.240	.200	.240	.230	.210	.180	6.040		
	MAX	76	72	70	77	77	78	72	73	75	74	77	72	78	79	77	75	78	-	-	-	-	77	77	82	86	82	82	82	84	84	84		
	MIN	58	64	66	63	60	67	68	61	62	65	62	62	63	67	70	65	65	68	-	-	-	68	71	72	68	74	73	74	75	74	74		
[illegible]	EVAP	.185	.205	.167	.163	.190	.157	.245	.250	.210	.226	.250	.208	.211	.204	.241	.155	.234	.210	.205	.154	-	.171	.203	.180	.230	.269	.250	.194	.270	.284	.286	B6.727	
	WIND	77	98	132	50	*	*	155	98	62	10	95	*	*	128	82	55	64	49	*	*	293	145	84	48	95	*	*	258	73	59	62	2.132	
[illegible]	EVAP	.044	.140	.122	.134	.102	.120	.112	.264	.118	.286	.230	.118	.210	.052	.262	.194	.118	.132	.304	.202	.280	.206	.110	.192	.210	.224	.264	.266	.174	.368	.094	6.012	
[illegible]	EVAP	.021	.060	.160	.240	.190	.227	.171	.326	.226	.177	.194	.217	.202	.197	.257	.236	.226	.222	.225	.247	.294	.258	.156	.211	.239	.244	.304	.255	.241	.256	.210	6.868	
	WIND	77	98	132	50	*	*	155	98	62	10	95	*	*	128	82	55	64	49	*	*	293	145	84	48	95	*	*	258	73	59	62	2.132	
OKEECHOBEE HCN GT 6	EVAP	.216	.210	.240	.240	.200	.270	.210	.330	.250	.180	.250	.240	.210	.260	.170	.210	.180	.240	.210	.260	.180	.190	.230	.210	.200	.220	.270	.260	.230	.270	.290	7.150	
[illegible]	EVAP	.186	.170	.156	.160	.120	.110	.140	.140	.100	.150	.250	.170	.160	.170	.110	.170	.230	.140	.190	.190	.200	.190	.130	.210	.190	.200	.220	.220	.210	.210	.240	5.770	
[illegible]	EVAP	.178	.097	.080	.266	.057	.255	.162	.140	.150	.168	.222	.210	.210	.200	-	-	.210	.208	.230	.222	.030	.198	.234	.162	.188	.144	.286	.204	.210	.216	.245	B5.762	

[illegible] the following Station Index

STATION INDEX

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	[illegible]	6P	6P	L.L. STIKELEATHER	2 3 5
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	6P	6P	N. N. GIDDEN	2 3 5
AVON PARK 4 MILE NW	0374	HIGHLANDS	7	27 36	81 30	[illegible]	MID		U. S. ENGINEERS	3 4
BARTOW	0428	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 4
BELLE GLADE FARM NO 4	0616	PALM BEACH	7	26 42	80 43		MID	U. S. ENGINEERS		3 4 5
BLACKMAN 1 MI N	0760	OKALOOSA	5	30 59	86 29		MID	MRS. S. YOUNGBLOOD		3 4 5
BLOUNTSTOWN 2 MI E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 MI W	0845	PALM BEACH	2	26 21	80 10	19		MID	LITTS FARMS	3 4
BONITA SPGS 2 MI ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS M. COLLINS	3
BOYNTON BEACH	0925	PALM BEACH	2	26 32	80 04	6			LAKE WORTH DRAIN.DT	3
BRADENTON	0948	MANATEE	5	27 30	82 34	17	6P	6P	MRS. S. H. BRAMER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 56	82 56			MID	MRS. LEILAH STANLEY	3 4
BRISTOL	1004	LIBERTY	1	30 25	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE GEN HL	1046	HERNAND		28 48	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 48	82 24			8A	SCS	4
BROOKSVILLE NRSY NO 2	1056	HERNAND	5	28 28	82 20	200		8A	SCS	4
BUSHNELL 2 MI E	1163	SUMTER	5	28 40	82 06	75	6P	6P	A. H. NELSON	2 3 5
CAMP CLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT GATE S	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1294	ESCAMBIA	5	30 36	87 19	145		8A	FLA.PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 11	3	5P	5P	ALLEN L. WEEKS	2 3 5
CARRABELLE	1350	FRANKLIN	1	29 50	84 40	10	6P	6P	GLADYS V MC KNIGHT	2 3 5
CARVILLE	1388	WASHINGTON	1	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1442	LEVY	5	29 08	83 02	10	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1466	GADSDEN	1	30 42	84 52			8A	MOBLEY OLIVER	3
CHIPLEY 3 MILES E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1565	ORANGE	8	28 33	81 06		MID	MID	PAUL C. GROSSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	14	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 46	134	8P	8A	ED OLIVENBAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		8A	A. POSS	3
CLEWISTON U S ENG.	1654	HENDRY	7	26 45	80 55	20		MID	U. S. ENGINEERS	3 4
COCONUT GROVE 7 MI S	1716	DADE	2	25 39	80 18	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMPASS LAKE	1775	JACKSON	3	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
CRESCENT CTY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3
CRESTVIEW AIRPORT	1986	OKALOOSA	5	30 48	86 14	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2134	BROWARD	2	26 04	80 12	7		8A	FLA. POWER & LIGHT	3
DAYTONA BEACH	2160	VOLUSIA	2	29 13	81 02	49	9A	9A	NEWS-JOURNAL CORP	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	5	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			MID	MRS. MARY M. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			MID	U.S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	[illegible]	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	7	26 13	81 26	18		MID	F. A. MEDFORD, JR.	2 3 5
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	26 06	80 10	10	6P	6P	F. A. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51			9A	WALLIE YOUNMANS	3
FORT MYERS WB APT	3186	LEE	5	26 34	81 50	8	MID	MID	U. S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS. T.C. NICHOLSON	2 3 5
GAINESVILLE UNIV	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 17	82 09	129	5P	5P	G.S.T.M NURSERIES	2 3 5
GRACEVILLE 4 MI SE	3538	JACKSON	3	30 55	85 29			MID	J. ROY BUSH	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 45	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 4 MI S	3713	POLK	7	28 05	81 37			MID	SCS	3 4
HAINES CITY 2 MI W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 21	81 13	70			MC CUBBIN	3
HIALEAH	3909	DADE	8	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBDACH	2 3 5
HILLSBOROUGH RVR STA PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STA	4091	DADE	2	25 30	80 30	11	4P	4P	SUB.TROP.EX.STA.	2 3 4 5
HYDLUTO	4194	PALM BEACH	2	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 33	81 33	152		7A	CHASE & COMPANY	3
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 5 MILES WNW	4393	HAMILTON	10	30 32	83 01	150	5P	5P	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 4 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	69		MID	U. S. ENGINEERS	3
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 05	81 44	152	5P	5P	CITRUS EXP.STATION	2 3 5
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4730	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV	2 3 4 5
LAKE HAMASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MI SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAMONT 8 MILES W	4892	JEFFERSON	1	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAS KEY	5035	MONROE	2	24 54	80 42			MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U.S.G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	5	29 10	81 52			MID	MRS. [illegible]	3
MADISON	5275	MADISON	10	30 28	83 25	111		MID	MILLIKAN	
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA IND.S.FOR BOYS	
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	[illegible]	3
MELBOURNE 10 MI ENE	5607	BREVARD	7	28 07	80 45			MID	[illegible]	3
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38			MID	MID	[illegible]
MERRITT ISL 5 MI S	5643	BREVARD	2	28 18	80 41				[illegible]	3
MIAMI BEACH		DADE		25 48	80 08				LIFE GUARD PATROL	3
MIAMI BEACH NO 2	5660	DADE							U. S. DAM	
MIAMI WB AIRPORT	5665	DADE	2	25 48	80 16			MID	[illegible]	3
MIAMI WB CITY	5666	DADE	2	25 47	80 11			MID	[illegible]	3
MILTON EXP STATION	5793	SANTA ROSA	5	30 37	87 11			MID	[illegible]	3
MONTICELLO	5879	JEFFERSON	1	30 31	83 52	202	9A	9A	A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A		2 3 4 5 6
MOUNTAIN LAKE	5971	POLK	7	28 04	81 35		5P	5P	[illegible]	3
MT PLEASANT 2 MI W	5990	GADSDEN	1	30 40	84 42			MID	[illegible]	3
MYAKKA RIVER STA PK	6065	SARASOTA	5	27 14	82 18				[illegible]	
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49		5P	5P	[illegible]	3
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	6P	6P	[illegible]	2 3 4 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	30	10A	10A	EGLIN FIELD	
NITTAW 1 MILE S	6251	OSCEOLA	5	27 56	80 50	30			ANNIE M. STEVENS	
N NEW RVR CANAL NO 1	6320	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3
N NEW RVR CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3
OCALA	6414	MARION	5	29 11	82 08	85	8A	8A	STEPHEN JEWETT	
OCALA AIRPORT	6419	MARION	5	29 10	82 07	81	8A	8A	AIRWAY OBSERVER	3
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MILES	6584	VOLUSIA	8	28 55	81 17			MID	[illegible]	3
ORANGE SPNGS 1 MI E	6620	PUTNAM	8	29 30	81 55	28		MID	J. M. ELTON	
ORLANDO WB AIRPORT	6648	ORANGE	8	28 33	81 20	114	MID	MID	U.S. WEATHER BUREAU	3
ORTONA LOCK NO 2	6657	GLADES	7	26 47	81 18	21		MID	U. S. ENGINEERS	3
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	W. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 23			MID	MRS. ADA E. BAKER	
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. E. HARRELSON	
PARISH	6880	MANATEE	5	27 35	82 26				[illegible]	
PENNSUCO 4 MILES NW	6988	DADE	2	25 57	80 26	7		MID	U. S. G. SURVEY	3
PENSACOLA AIRPORT	6987	ESCAMBIA	5	30 29	87 12	118	MID	MID	U. S. ENGINEERS	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	10	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PERRY 3 MILES S	7027	TAYLOR	1	30 05	83 34	45	9A	9A	STANLEY D. DAVIS	
PETERS	7033	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT	
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	6P	6P	[illegible]	2 3 5
PORT MAYACA 5 S CNL	7293	MARTIN	7	26 59	80 36	13		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	6P	6P	E. J. MC CANN	2 3 5
QUINCY EXP STA	7424	GADSDEN	1	30 34	84 35	200	9A	9A	STATE EXP. STA.	
RAILROAD STATE PARK	7440	DUVAL	10	30 04	82 12	133		5P	[illegible]	
SAINT AUGUSTINE	7812	ST JOHNS	1	29 54	81 19	11	8A	8A	[illegible]	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	6P	6P	[illegible]	2 3 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	
ST LUCIE NEW LK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3
SAINT MARKS 6 MI SE	7867	WAKULLA	1	30 07	84 10	17	4P	4P	[illegible]	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	[illegible]	
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J. MOUGHTON, JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	
SARASOTA 5 MILES E	8021	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	
SOCOTAN	8094	DADE	1	30 12	83 39	45	6P	6P	[illegible]	
STUART	8229	MARTIN	5	27 12	80 15	10	8P	8A	JOHN W. MANS	2 3 5
TALLAHASSEE WB AIRPORT	8338	LEON	1	30 27	84 21	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27			MID	U. S. G. SURVEY	3
TAMIAMI TRL 40 MI DD	8780	DADE	1	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DAVID J. FINNELL	2 3 5
TAVERNIER	8841	MONROE	5	25 00	80 33	5	7P	7P	[illegible]	
TITUSVILLE 2 MI W	8942	BREVARD	2	28 35	80 48	14	7P	7P	FRANK D. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	25		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES E	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	1	30 38	85 43	15		MID	JAMES D PARISH	3 4
VERO BEACH AIRPORT	9234	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	
WAUCHULA	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15			PALM BEACH POST	2 3 5
WEST PALM BCH WB APT	9525	PALM BEACH	2	26 41	80 06	21	MID	MID	[illegible]	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S CITRUS PROD.STA	2 3 5

I 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8- ST. JOHNS; 9-ST. MARY, 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

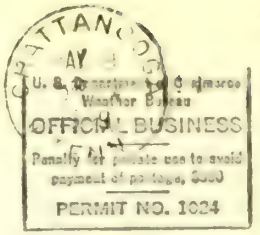
Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

- No record
+ And also on later dates.
* Amount included in following measurement, time distribution unknown
G Gage is equipped with a windshield.
G Precipitation measured at 6-hourly intervals, no recording gage.
B Adjusted to a full month.
M One or more days of record missing; see Table 5 for detailed daily record.
R Station equipped with recording gage only.
T Trace, an amount too small to measure
V Includes total for previous month.
X Observation time is 1:30 A. E.S.T. of the following day.
Z Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy; $1.50 a year. (Yearly subscription includes Annual Summary). Correspondence regarding subscriptions should be addressed to the [illegible] Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee

W.R.P.C., Chattanooga, Tennessee --- 5/12/49--- 1100



Mr. John Goodman, Asst. Librarian
Clemson College Library
Clemson, South Carolina

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

APRIL 1949
Volume LIII No. 4

CHATTANOOGA: 1949

FLORIDA - APRIL, 1949

W. J. Bennett, Section Director - Jacksonville

General Summary

Temperatures averaged nearly a degree above normal over the Northern Division and almost two degrees above over the Southern Division with maxima of 90° or above at several stations in the north and at most stations in the south. Most stations in the north and many in the south recorded the lowest temperature of the month on the 17th. Temperatures ranged from 34° at Glen St. Mary the 17th to 96° at Stuart the 4th. Rainfall over the Northern Division averaged a little more than twice the normal with all stations recording amounts greater than normal. In the south, rainfall averaged a little above normal but not enough to replenish soil moisture lost during the drought of preceding months and Polk, Manatee, Collier, Broward, Palm Beach and Martin Counties were deficient in rainfall again this month. Total rainfall ranged from 12.33 inches at DeFuniak Springs to 0.45 inch at Stuart.

A tornado at Starke on the third injured one person, destroyed one home and caused other structural damage. High wind caused roof damage at Sanford on the 29th. Hail was reported by thirteen stations on nine days of the month. Most of the hail was light and caused little damage. High winds were reported by fifteen or more stations the 5th and 12th. Thunderstorms were numerous, being reported by fifteen or more stations the 4th, 5th, 11th, 12th, 29th and 30th.

The cold snap of 16-18 retarded crop growth generally. Ranges in the south remained poor through the month due to lake of moisture. Citrus in irrigated groves came through the month in good condition. A considerable volume of truck was shipped during the month.

J. T. B. B.

MISCELLANEOUS PHENOMENA:-

HALOS, LUNAR: Daytona Beach WBAS 11; West Palm Beach WBAS 5, 11, 12.

HALOS, SOLAR: West Palm Beach WBAS 2, 4, 12, 16, 22, 23, 27, 28; Daytona Beach WBAS 22; Lakeland 27, 28; St. Petersburg, Jacksonville WBAS and WBO 27.

HIGH WINDS: (Four or more places): 1-8, 11-16, 20, 24, 25, 29, 30.

THUNDERSTORMS (Four or more places): 2-6, 11-15, 18, 22, 29, 30.

HAIL: Madison 2; Camp Blanding 3; Tarpon Springs 5; Secotan 11; Miami 14; Chipley, Coconut Grove, LaBelle and West Palm Beach WBAS 15; Homestead 18; Lake City 22; Sanford 29; Eustis 30.

TORNADO: Starke 3.

WATERSPOUT: West Palm Beach 20.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

PRESSURE, WIND, HUMIDITY, SUNSHINE, DEGREE DAYS

Station	Sea level pressure extremes—inches				Wind speed—m. p. h.				Relative humidity averages—percent				Sunshine	Degree days 65 base
	Highest	Date	Lowest	Date	Average	Maximum	Direction of maximum	Date of maximum	1:30 a. E. S. T.	7:30 a. E. S. T.	1:30 p. E. S. T.	7:30 p. E. S. T.	Percent of possible	
APALACHICOLA WB CITY	30.32†	26	29.57†	2	9.5	47	SE	26	-	-	-	-	71	20
DAYTONA BEACH WB AIRPORT	30.37	26	29.74	[illegible]	10.5	35	NW	5	90	86	58	75		12
FT MYERS WB AIRPORT	30.27	26	29.76	2	9.4	-	-	-	-	-	-	-	-	2
JACKSONVILLE WB CITY	30.38†	26	29.71†	5	9.3	27	W	13	87†	84†	57†	71†	53	14
KEY WEST WB CITY	30.22†	26	29.77†	2	9.3	34	W	6	79†	76†	63†	74†	74	0
MELBOURNE AIRPORT	30.33	26	29.73	[illegible]	8.6	35	NE	2	86	85	56	74	-	7
MIAMI WB CITY	30.27†	26	29.77†	2	13.8	35	NE	25	80†	82†	57†	70†	79	0
ORLANDO WB AIRPORT	30.34	26	29.76	2	9.3	-	-	-	85	85	48	65	-	5
PENSACOLA WB CITY	30.31†	26	29.71†	12	9.0	26	NE	11	-	-	-	-	67	32
TALLAHASSEE WB AIRPORT	30.36	26	29.68	2	8.5	-	-	-	85	86	52	67	-	25
TAMPA WB AIRPORT	30.30	26	29.72	2	8.6	43	E	12	81	82	50	66	57	3
WEST PALM BEACH WB AIRPORT	30.30	26	29.76	2	7.4	-	-	-	81	82	53	73	-	0

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	68.4	94	27	2.96	7
1892	71.0	93	38	0.82	3
1893	72.3	94	44	2.40	3
1894	69.8	93	41	1.16	4
1895	68.2	92	40	4.67	8
1896	70.8	98	36	0.52	2
1897	70.1	94	37	4.52	7
1898	68.2	95	34	1.36	4
1899	67.7	95	32	3.50	5
1900	69.9	[illegible]	33	4.45	7
1901	65.4	92	33	2.20	4
1902	68.6	94	34	1.42	3
1903	67.4	90	34	0.44	2
1904	68.8	95	38	1.71	4
1905	70.2	98	32	2.54	6
1906	70.0	[illegible]	31	1.22	3
1907	68.0	97	27	3.44	7
1908	75.8	99	37	2.28	5
1909	71.4	97	35	2.76	6
1910	68.2	95	31	1.16	4
1911	72.2	96	39	2.13	4
1912	73.0	96	40	4.36	7
1913	68.4	93	38	2.00	4
1914	71.0	98	32	2.38	6
1915	67.3	97	31	1.24	3
1916	68.0	94	29	2.28	4
1917	70.0	97	35	1.54	5
1918	69.0	96	[illegible]	5.64	9
1919	68.6	94	30	2.38	4
1920	70.8	95	30	6.32	8
1921	70.1	94	30	2.04	4
1922	72.9	98	38	0.92	3
1923	71.4	99	34	2.42	7
1924	70.4	96	34	3.28	7
1925	70.2	95	34	1.48	4
1926	68.6	93	35	4.51	7
1927	72.3	94	37	1.31	3
1928	68.4	95	35	7.67	7
1929	72.9	96	42	3.57	5
1930	69.8	93	36	3.34	7
1931	67.2	90	33	4.31	7
1932	69.4	95	34	1.27	4
1933	70.0	94	38	7.46	10
1934	70.0	93	30	4.10	8
1935	71.3	98	35	4.20	8
1936	70.0	95	35	2.19	4
1937	68.9	94	36	4.96	7
1938	70.2	96	31	1.31	4
1939	70.7	97	34	4.32	9
1940	67.8	93	24	2.75	5
1941	70.6	92	40	4.31	6
1942	69.0	97	30	2.90	4
1943	69.0	97	30	2.18	5
1944	71.5	97	28	4.06	8
1945	74.1	99	42	3.15	6
1946	71.4	97	40	1.22	3
1947	74.4	94	41	5.05	8
1948	73.2	95	42	4.54	6
1949	71.3	96	34	5.16	
Period	70.0	99	24	3.01	

See reference notes following Station Index

CLIMATOLOGICAL DATA

	Temperature						No. of days		Precipitation				Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° and above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	68.2	1.1	86	24	49	17			9.68	6.88	2.74	4				9	6	4
BLOUNTSTOWN 2 MILES E	67.9	0.1	91	25	42	17	1		8.36	4.58	2.15	12				8	7	3
CAMP BLANDING	68.8	-	89	25	42	17			7.10	-	2.10	4				10	6	4
[illegible]	67.5	0.4	87	24	39	17			7.41	4.32	2.12	5				7	6	3
[illegible] KEY	70.9	0.9	90	25	48	17	1		6.20	4.52	4.20	5				5	5	2
CHIPLEY 3 MILES E	68.0	0.7	87	27	41	17			8.74	3.90	1.42	5				12		
COMPASS LAKE	67.3	0.2	88	24	42	6			6.95	3.08	2.15	29				6	[illegible]	4
CRESCENT CITY 2 MILES SW	71.7	2.0	91	23	42	17	1		5.56	3.16	3.22	5				7		1
CRESTVIEW AIRPORT	66.7	-	86	24	44	17			9.68	-	2.68	29				10	6	3
CROSS CITY CAA AIRPORT	68.6	-	90	24	38	17	1		4.75	-	1.19	11				8	5	2
[illegible]	71.2	-	90	1	50	7	1		6.17	-	2.73	6				11	6	2
DAYTONA BEACH WB AIRPORT	69.9	1.5	86	3+	46	17			7.12	5.20	4.00	5				12	4	2
DE FUNIAK SPRINGS	68.6	1.6	88	24	43	17			12.33	8.31	4.15	29				12	7	6
DE LAND	70.4	0.5	90	25	39	17	1		4.45	1.89	2.79	6				7	4	1
FEDERAL POINT	70.5M	1.3	92	24	47	18	1		4.77	2.00	2.94	5				6	4	1
FERNANDINA	69.9	2.0	88	8+	40	17			3.87	0.88	1.46	5				9	4	2
GAINESVILLE UNIVERSITY	69.9	0.6	91	25	45	17	1		8.95	6.55	4.85	6				8	4	2
GLEN SAINT MARY	67.5	- 0.1	89	24	34	17			4.32	1.41	1.01	5				12	6	1
HIGH SPRINGS	69.1	-	91	24	39	17	1		4.31	-	0.95	5				9	7	
HILLIARD	67.8	0.4	89	24	40	17			4.53	1.68	2.48	5				10	3	1
[illegible] AB AIRPORT	69.6	1.6	90	24	43	17	1		5.52	3.14	1.33	30				14	6	3
[illegible] BEACH	69.3M	-	86	15	45	17			4.63	-	2.12	5				11		1
JACKSONVILLE WB CITY	69.9	1.2	89	24	46	17			4.86	2.48	1.25	5				10	5	3
LAKE CITY 2 MILES E	68.2	- 0.5	89	24	39	17			6.89	4.31	1.63	11				13	8	3
MADISON	68.6	0.1	89	24	41	17			5.46	2.34	3.04	5				12	3	2
MARIANNA IND SCHOOL	66.9	- 0.3	85	9+	37	17			9.07	5.20	2.25	29				10	8	5
[illegible] STATION	66.0	-	84	25	36	17			12.32	-	3.41	30				11	9	[illegible]
MONTICELLO	68.0	0.6	88	24	42	17			4.99	1.59	2.00	4				[illegible]	5	1
MT PLEASANT 2 MILES W	67.4	0.6	86	24	40	17			7.25	3.87	2.40	11				6	5	3
NEW SMYRNA 4 MILES N	70.8	1.9	88	3+	47	7			5.45	3.41	3.02	5				7	4	2
NICEVILLE	66.5	0.7	87	25	42	6			9.70	6.33	-					9		
OCALA	71.1	1.4	91	25	43	17	2		5.82	3.15	2.68	6				6	4	2
OCALA AIRPORT	69.8	-	92	24	38	17	1		4.85	-	4.06	5				8	2	1
PALATKA	72.1	2.0	93	24	45	17	2		7.06	4.53	3.35	5				8	5	2
PANAMA CITY	69.8	2.4	87	25	46	17			6.03	2.67	1.76	11				11		
PENSACOLA AIRPORT	67.3	-	86	24	43	17			9.96	-	3.48	11				14	9	2
PENSACOLA WB CITY	67.1	0.4	81	24	48	17			11.41	7.38	5.04	11				15	10	[illegible]
QUINCY EXP STATION	66.9	0.6	88	25	37	17			7.60	3.89	2.17	12				8	7	3
RAIFORD STATE PRISON	68.5M	0.4	89	24	40	17			3.55	0.80	1.14	5				10	5	1
SAINT AUGUSTINE	69.7	1.4	87	1	46	17			4.87	2.25	1.68	5				8	5	2
SAINT AUGUSTINE BEACH	69.6	-	86	23	46	17			5.30	-	3.07	5				8	6	1
SAINT MARKS 6 MILES SE	70.3M	3.2	87	23+					5.11	1.03	2.62	5				8	4	2
SECOTAN	68.1	-	90	24	39	17	1		6.36	-	3.61	5				8	4	1
TALLAHASSEE WB AIRPORT	68.5	2.3	88	24	42	17			6.56	3.16	1.85	4				8	6	3
DIVISION	68.9								6.72									
SOUTHERN DIVISION																		
ARCADIA	74.0	1.7	93	24	44	7	12		1.30	- 0.89	0.42	13				7	2	
AVON PARK	75.0	2.4	91	2+	47	7	6		3.30	0.93	1.40	30				7	3	2
BARTOW	73.9M	2.2	92	22+	43	17			2.09	- 0.34	0.72	5				6	2	
BELLE GLADE EXP STATION	72.7	2.0	91	5+	45	7+	6		2.71	- 0.23	2.00	16				8	2	1
BRADENTON	71.9	1.2	90	25	44	7	1		2.16	- 0.15	-					9		
BROOKSVILLE CHIN HL	71.0M	0.5	87	22	48	17			7.41	4.77	2.53	5				8	5	5
BUSHNELL 2 MILES E	70.9	0.1	90	22+	37	17	3		6.60	3.20	-					9		
CAPTIVA	74.6	-	90	25	56	7	1		3.54	-	1.32	13				9	5	1
CLEARWATER	73.3	0.7	89	20+	51	17			3.20	1.27	0.90	12				8	5	
CLERMONT 6 MILES S	71.2	- 1.3	90	22	44	17	1		2.67	0.18	1.23	6				5	3	1
COCONUT GROVE 7 MILES S	75.4	1.2	89	14	52	8			3.54	0.18	1.30	16				9	3	2
EUSTIS 2 MILES S	73.4	2.2	92	11+	43	17	6		5.75	3.26	1.90	5				8		
EVERGLADES	76.0	1.9	94	25	53	7	7		1.17	- 0.18	0.48	20				5	2	
FELLSMERE									3.96	1.29	1.99	5				9	5	1
FORT LAUDERDALE	75.0	1.0	90	1+	51	8	3		4.50	- 0.53	1.30	30				9	6	1
FORT MYERS WB AIRPORT	74.0	1.2	91	10+	46	7	7		5.50	3.61	3.78	21				9	3	1
[illegible]	74.5	1.6	91	5+	51	17	3		2.97	0.11	2.05	13				10	[illegible]	1
[illegible]	74.6	-	89	16+	52	8			6.32	-	2.70	6				7	[illegible]	2
HOMESTEAD EXP STATION	74.5	1.5	90	5+	48	8	2		5.65	1.99	3.11	19				8	6	1
HYPOLUXO	74.9	1.5	89	1+	49	7			1.13	- 2.61	0.31	13				5	2	
INVERNESS	70.3	0.9	89	24	40	17			4.26	1.88	1.46	5				11	5	1
KEY WEST WB AIRPORT	78.6	3.8	88	15+	65	8			3.19	1.90	1.74	5				6	3	1
KEY WEST WB CITY	78.6	2.9	87	25	62	9			1.68	0.39	0.87	5				3	3	
[illegible]	72.4	0.9	91	23+	41	17	2		2.87	0.39	1.39	30				6	3	1
LA BELLE	74.5	2.0	93	2+	44	7	16		4.75	1.93	2.00	15				6	3	[illegible]
LAKE ALFRED EXP STATION	72.1	0.3	90	24	40	17	1		1.16	- 1.30	0.43	5				5	2	
LAKE HIAWASSE	72.0	-	92	1	39	17	4		2.53	-	0.82	3				6	3	
LAKELAND WB CITY	72.5	0.3	90	23	50	17	1		1.17	- 1.13	0.67	29				[illegible]	1	
LAKE PLACID 2 MILES SW	74.9M	1.8	92	22	48	7	5		6.16	-	4.70	15				7	2	1
LOXAHATCHEE	73.6	-	92	2+	49	8	7		1.44	-	0.65	16				6	3	
MELBOURNE WB AIRPORT	72.4	2.3	89	3	47	7			2.50	-	1.07	4				9	2	1
MERRITT ISL 5 MILES S	73.3	1.7	92	25	53	7	1		5.18	2.93	2.75	2				8	4	1
MIAMI BEACH	75.7	0.6	86	13+	58	17			4.31	-	2.17	14				11	5	1
MIAMI WB AIRPORT	75.8		89	5	54	7+			5.72	-	1.69	6				10	6	3
MIAMI WB CITY	75.2	1.3	86	13	56	17			4.41	1.00	2.28	14				9	[illegible]	1
MOORE HAVEN LOCK 1	73.8	1.8	91	2+	44	7	7		1.64	- 1.15	0.90	13				4	2	
[illegible]	73.1	1.1	90	22+	45	17	3		2.00	- 0.25	0.82	30				6	4	
OKEECHOBEE HRN GATE 6	72.3	1.0	86	27	52	7+			4.00	1.56	2.30	13				7	2	2
[illegible] AB AIRPORT	72.5	1.2	91	22+	44	17	3		3.02	0.47	0.99	2				8	3	
PLANT CITY	73.0M	2.3							-	-	-							

See reference notes following Station Index

Station	Temperature						No. of days		Precipitation							No. of days		
													Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
POMPANO	75.9	-	91	4+	50	8	6		3.25	-	-					6		
PUNTA GORDA	74.5	1.3	93	25	50	7	4		3.39	1.19	1.46	13				8	4	1
SAINT LEO	73.1	2.2	92	24	48	17	3		6.75	4.43	2.16	5				9		
ST PETERSBURG	73.7	0.5	89	20+	52	7+			1.74	- 0.53	0.81	12				8	2	
SANFORD	70.7	- 0.3	90	24	41	17	1		3.65	1.44	1.34	30				6	5	2
SARASOTA	73.4	-	90	25	54	17	1		1.49	-	0.32	12				10	3	
SARASOTA 5 MILES E	71.9	1.7	90	21+	45	7	2		2.92	0.49	1.45	5				8	2	1
STUART	77.0	2.3	96	4	54	7	9		0.45	-	0.20	14				5		
TAMIAMI TRL 40 MI BD	74.0	-	92	16	49	9	4		3.45	-	1.20	6				5	4	1
TAMPA WB AIRPORT	73.4	2.5	90	22	49	17	1		2.70	0.69	1.02	12				9	5	1
TARPON SPGS 2 MILES W	70.2	- 0.7	82	29	46	17			6.97	4.84	4.15	5				11	4	2
TAVERNIER	77.4	0.5	86	5	61	9			2.50	0.83	1.22	6				4	4	1
TITUSVILLE 2 MILES W	71.6	1.0	90	23	46	7	1		3.36	1.29	1.20	2				9	4	1
VERO BEACH AIRPORT	72.8	-	90	5	52	7	1		3.85	-	1.22	18				11	5	1
WAUCHULA	73.6M	0.8	92	1+	44	7			3.41	1.53	1.03	13				6	4	1
WEST PALM BEACH	74.5M	1.1	89	9	54	7			-	-	-							
WEST PALM BEACH WB AIRPORT	75.9	2.9	95	5	52	8	3		3.50	- 0.51	1.16	15				10	4	1
WINTER HAVEN	74.5M						5											
DIVISION	73.8								3.47									
STATE	71.3	1.3							5.16	2.15								

See reference notes following Station Index.

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABLACHICOLA WB CITY	Z	T	1.77	.08	2.74	1.34						2.26	.74									T	.05							.07	.63		9.68
ALCAZAR			.02	.23	.10									.42	.12									.28							.13		1.30
AVON PARK				T	.14	T	.22							.10			1.03					.08								.33	1.40		3.30
AVON PARK 1 MI NW	R				.07	.19								.02		1.08	.01					.03								.56	.57		2.53
DARCY				.15	.17	.72	.22						.13	T																	.70		2.09
BELLE GLADE EXP STA							.39	.02						.12	.06	.01	2.00							.02	.00							2.71
BELLE GLADE HRS GT 4	R						.05							.14		1.18								.02	.03							1.42
BLACKMAN 4 MILES N			.03		.45	.09						1.85	1.07									.66	.93					.02	.07	.55	.02		5.74
BLOUNTSTOWN 2 MI E		.78	.53			1.93						1.20	2.15	.98									.09	T							.70		8.36
BOCA RATON 5 MI W						.01	.70							.18	-	-			.05			.36		.36							.06		-
BONITA SPGS 2 MI ESE														.79		.23				.25		.30											1.57
BRADENTON			.17		.08	*	.89						*	.70		.10					.05										.17		2.16
BRANFORD	R		.50	.15	.48	1.87						1.19	1.67																		.34		6.20
BRIDGE	R		.54		1.85	.08						1.75	2.26						.04											.79	1.33		8.64
BROOKSVILLE CHIN HL	Z		1.01	.17	1.17	2.53	.16					1.13	.15	1.08									T										7.41
BROOKSVILLE NURSY 1				.89	T	.82	2.26					.91	.03	1.52									.02										6.45
BROOKSVILLE NO 2				1.02	T	.99	2.53					.67	.07	1.51									.02										6.81
BUSHNELL 2 MILES E			.99	.13	*	3.90	.22						.22		.66															.46	.02		6.60
CAMP BLANDING		.08	.15	.45	2.10	1.04	1.20						.20	.39										.24							1.25		7.10
CANAL POINT GATE 5	R						.04							.23		1.13	.11							.26	.15	.02							1.94
CANTONMENT		.15				.63					2.70	1.03	.01								.21	.71	.48					.65	.34	1.25				8.16
CAPTIVA				.11	.87		.27							1.32		T	.33					.03	.35							.02	.24		3.54
CARRABELLE			1.10	.40	.78	2.12						1.98	.92																		.11		7.41
CARYVILLE			.70	.20		1.00	.05					1.70	2.65	.05									.50	.50						.65	1.70		9.70
CEDAR KEY			1.20		.25	4.20						.25	.30																				6.20
CHATTAHOOCHEE		.34	.32	T		1.79						.80	1.56	.64									.16	.01							.89		6.41
CHIPLEY 3 MILES E			.22			1.42						1.41	*	1.17		.28						.01		.99	.52				.28	1.35	1.09		8.74
CHRISTMAS 7 MILES WNW	R		1.10		.61	.35							.03	.09		.04							.02							.50	-		-
CLEARWATER			.47	.06		.45	.11					.26	.90	.88		.07																	3.20
CLERMONT 6 MILES S				.10	T	.16	1.23						T	.83																T	.35		2.67
CLEWISTON			T	.03		.17	.01						T	.39		.28	.02				.07			.01						.01		.99	
CLEWISTON U S ENG	R					.12								.35		.36					.15		.01								.41		1.40
COCONUT GROVE 7 MI S							.65	.08						.02		.08	1.30	.08		1.25	.02	T		T						.06			3.54
COMPASS LAKE			.40			1.09						1.25	1.79										.27							2.15			6.95
CRESCENT CTY 2 MI SW	Z	.96			.10	3.22	.03						*	.58																	.67		5.56
CRESTVIEW AIRPORT	Z		.05	T	.99	.06						2.55	1.51								T	.80	.85					.12	2.68	.07			9.68
CROSS CITY CAA APT	Z		.50	.04	1.11	.73						1.19	.93	.09																	.16		4.75
DANIA 5 MILES W							.95	.08						T		.11	1.38	T		.42	.14			.12	.03					.15	.40		3.63
DAYTONA BEACH		.39	.01	.06	.44	1.64	2.73						.27	.43										.12	.03						.05		6.17
DAYTONA BEACH WB APT	Z	.23	.08	.32	.08	4.00						.31	.18	.23					.01	T				.01						.18	1.49		7.12
DE FUNIAK SPRINGS		.21				1.54						1.76	2.06	.02		.01						.04	1.02	.39					.06	4.15	1.07		12.33
DE LAND		.08		.12	.07	.33	2.79							.55											T						.51		4.45
DOWLING PARK	R		.32		.87	2.10						1.55	.73																		.04		5.61
EGLIN FIELD	R	.01	.15		1.35							3.29	2.87						.01		.05	.60	.62						.01	2.10	.44		11.50
EUSTIS 2 MILES S			.54	.01	.36	1.90							*	1.00																.75	1.19		5.75
EVERGLADES							.12	.02									.35				.48	.20											1.17
FEDERAL POINT			.50		.75	2.94							.05	.37																	.16		4.77
FELDA	R			.02										1.45		.68	.03			.52			.43							1.23			4.36
FELLSMERE				.65	.01	1.99	.05							.25			.62			.03					.33						.03		3.96
FERNANDINA		T	.08	.01	.15	1.46						1.03	.36	.37												.18					.23		3.87
FORT DRUM	R	.64	.06	.33	.12	.01							.12	.22		.52							1.52	.30						.02	.16		4.02
FORT LAUDERDALE							.90							.20	.05	.45	.20		.40	.60										.40	1.30		4.50
FORT MYERS WB APT	Z		T	.22		.10	.02						.18	.73		.11	.10				.26	3.78								T	T		5.50
FORT PIERCE			.02		.05	.02	.16							2.05	.30		.17	T		.02	T	.07			.11								2.97
GAINESVILLE UNIV	Z	.05		.72	.22	2.29	4.85						.18	.60																	.04		8.95
GLEN SAINT MARY		.04		.05	.08	1.01	.02					.76	.50	.16										.77			.12			.43	.38		4.32
GRACEVILLE 4 MI SE	R		.22		1.28							1.41	1.37			.20						.25	.60					.04	.20	1.53	.21		7.31
GRAPE HAMMOCK 3 MI W	R				.74	.16								.07		.72														.04	1.31		3.04
HAINES CITY 4 MI S	R		.16		.60	.49							.01	.03		.55														1.10	.17		3.11
HAINES CITY 2 MI W	R			.04	.02	.41							.04	.02		.59														2.76	.14		4.02
HART LAKE				.80		1.10	.23										.78													•	2.06		4.97
HIALEAH	Z						2.70	.44						.04		.98	1.44			.70	.02													6.32
HIGH SPRINGS		.10	.35	.06	.55	.95						.60	.80		.58																.32		4.31
HILLIARD		T	.07	T	.10	2.48						.84	.40	T		T						.16	.09	.02		.15				T	.22		4.53
HILLSBOROUGH			.09			.55							.88																				1.52
HOLOPAW	R												.10	.07		3.12														•	.92		-
HOMESTEAD EXP STA	Z			T			.73							.34			.41		.29	3.11	.02			.61						.14			5.65
HOMESTEAD						.15								.31		.22	.25		.20															1.13
INGLIS	R	.55	6.44						.39	.59																					.05			8.02
INVERNESS			.62	.11	.45	1.46	.07					.14	.12		.63								.04							.53	.09		4.26
JENNINGS				.65		.17	.53						.17	.14																	.57		2.23
JACKSONVILLE WB APT		•	.21	.46	.56	1.11						1.22	.35	.10			•						.03	•	.08					.07	1.33		5.52
JACKSONVILLE BEACH			.34	.35	.09	2.12						.01	•	.54	.28									.03		.01					.86		4.63
JACKSONVILLE WB CITY	Z	T	.20	.21	.56	1.25						1.00	.28	.07									.09		T					.20	1.00		4.86
KEY WEST WB AIRPORT	Z					1.74	.39	.01										T	.93	.02						T				.10	T		3.19
KEY WEST WB CITY	Z					.87	.32	T										T	.49	T	T												1.68
KISSIMMEE	Z		.60			.47	.12							.09			.20														1.39		2.87
KISSIMMEE 2			.52	.01	.52	.31																								1.08	.06		2.50
LA BELLE					.12		.05							1.46		2.00								.93						.19			4.75
LAKE ALFRED WB NW				.04		.02								1.15		2.55							.08	.01						.08	.03		3.96
LAKE ALFRED EXP STA						.47		.09					.20			.25									.19									1.16
LAKE ALFRED 3 MI NNE	R			.01	.16	.33							.17	.03		.39							.08							1.15	.65		2.97
LAKE CITY 2 MILES E		.07	.27	.03	.41	1.38						1.63	1.48	.32								.25	.14	.01						.11	.79		6.89
LAKE HIAWASSE				.82		.08	.69						.05	.14																	.75		2.53
LAKELAND WB CITY	Z			.02	.02	.24						T	.09	.01		.07														.67	.05		1.17
LAKE PLACID 2 MI SW					.15		.24							.03		4.70								.12						.15	.19		6.16
LAKE WORTH										T	T			T	.25															.25	.20	.25		.95
LAMONT 5 MILES S			.20		1.58	1.13						1.02	.56	.04																	.02	.13		4.68
LEESBURG			.79		.32	2.77							.44	.21																	1.20	1.73		7.46
LIVE OAK 4 MI SE							.75									.05			.51	.03											1.12		2.46
LOCKHART							.30	.04							.12	.30	.65			.03														1.44
LYNNE 4 MILES SE		.01	.61		.04	3.47						.08	.91	.16																.49	.10		5.87
MADISON		.01	.17	.04	.04	3.04						.12	1.01	.74																	.01		5.46
MAITLAND FIRE SCHOOL			.21			1.30						1.15	1.50									.08	.68	.28						.14	2.25	1.44		9.07
MAYHEW		•	•	•	•	4.04						.51	.11	.39																	.10	.52		5.67
MELBOURNE 5 MI ENE			.07		.40	.09								.11		.23			.06												-		-
MELBOURNE WB AIRPORT			.66		1.07	.04	.06					.22	T	.14		.24	T		.03					T						T	.04		2.50
MERRITT ISL 5 MI S			2.75	T	.04		.70	T					.02	.23	T	.70	.60														.14		5.18
MIAMI CITY							.70						.01	.01	2.17	.12	.57		.33	.34	.03	.01									.02		4.31
MIAMI WB AIRPORT				T		.25	1.69	T						.05	1.46	1.07	.36		.35	.18		.21	T							T	.10		5.72
MIAMI WB CITY	Z			T			.91							.04	2.28	.55	.26		.18	.11		.06									.02		4.41
MILTON EXP STATION		.17	.99			.51						1.93	1.69									.15	1.05	1.08					.47	.77	3.41		12.32
MILTON 2 SE			.30	.10	2.00	.70						.98	.80									T	T	.03							.08		4.99
MOORE HAVEN LOCK 1	Z				.10			T						.90	.17		.47					T											1.64
MOUNTAIN LAKE					.25	.17	.32						.14			.30								T							.82		2.00
MT PLEASANT 2 MI W			.34			1.88						2.40	2.00									.13								.50			7.25
NEW SMYRNA 4 MI N			.17	T	.12	3.02	.12						.56	.32										T							1.14		5.45
NICEVILLE			.20			1.00						1.20	•	3.55									60	1.00						.15	2.00		9.70
NITTAW 1 MILE S			T	T	.11	T	T					T		T		.23															.35		.69
N NEW RVR CANAL 1	R					.03	.02							.09		1.81	.06																	2.01
N NEW RVR CANAL 2	R						.04		.01					.12		.16	.02														.01	.27		.83
OCALA		T	T	.51		2.00	2.68						.14	.29																		.20		5.82
OCALA AIRPORT		T	.41	T	.02	4.06	.02					T	.15	.09																	.06	.04		4.85
OKEECHOBEE 6 MILES E	Z					.20	.15								1.20		.35						.10		.12								2.12
OKEECHOBEE RUN GT	Z						.23						.15	.09	2.30		.08	.02			1.13													4.00
ORANGE CITY 3 MILES S				.11	.06	.09	2.39						.24	.22																	.26	.10		3.69

See reference notes following Station Index

Table 3—Continued

DAILY PRECIPITATION

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
ORANGE SPNGS 1 MI E							4.23						.13	.66																1.34		6.36
ORLANDO WB AIRPORT	Z		.99	T	.16	.72						.01	.05	.01		T			T	T			T							.96	.12	3.02
ORTONA LOCK NO 2														1.41		.88														.51	.01	2.81
PALATKA			.61		2.21	3.35						.08	.06	.29				T							.04						.42	7.06
PANACEA			.62	.16	1.66	.66						1.57	1.00										.12							.07	.43	6.29
PANAMA CITY			.36	.02	*	1.30						1.76	1.63										.20	.06					.07	.30	.33	6.03
PANAMA CITY NO 2	R		.35		1.36	.01						1.64	1.58									.18	.06						.05	.05	.60	5.88
PARISH	R		.03	.18		.56							.64									.12										1.43
PENNSUCO 4 MILES NW	R					.01	1.31								.09	.71	.11		.01	.06						.06				.12	.17	2.65
PENSACOLA AIRPORT		T	.17		.90	.08					.61	3.48	.81						.02		.19	.68	.62					.13	1.06	.85	.36	9.96
PENSACOLA WB CITY	Z	.01	.26	T	.92	.04					.72	5.04	.78						.03		.14	.75	.61	.01					.60	1.20	.30	11.41
PETERS							.90	.06									.50			2.20					.94					.03		4.63
PLANT CITY				.03		.09							.17	.22			-	-	-	-	-	-	-							.11	.15	-
POMPANO							*	1.40								.20		.40				.15									1.10	3.25
PORT MAYACA S L CNL														.53		1.03								.02							.03	1.61
PUNTA GORDA			.12	.43			.38							1.46		.16					.64	.12	.08									3.39
QUINCY EXP STATION		.65	.31			2.16						1.27	2.17	.54										.06							.44	7.60
RAIFORD STATE PRISON			.20	.10	.47	1.14						.61	.30	.20									.26	.06							.21	3.55
SAINT AUGUSTINE				.50	.07	1.68	1.64						.26	.38										.22		T					.12	4.87
SAINT AUGUSTINE BEACH			.28		.35	3.07						.44	.01	.40										.03							.72	5.30
SAINT LEO	Z		.40		1.03	2.16	.15					.24	*	1.30																.64	.83	6.75
ST LUCIE NEW LOCK 1	R													.15		.23	.08					.45									.16	1.07
SAINT MARKS 6 MI SE		.12	.04	.28		2.62					1.29		.66									.06									.04	5.11
ST PETERSBURG			.01	.12		.20	.09						.81	.37			T						.13								.01	1.74
SANFORD	Z			.40	.03	.48	1.13						T	.27																	1.34	3.65
SARASOTA			.28	.25	.05	.06	.06						.32	.12		.12	.14					.09										1.49
SARASOTA 5 MILES E			.03	.18	.22	1.45	T						.40	.18		.24					T	.22										2.92
SECOTAN		.13	.29	.15		3.61						.99	.76										.20							.23		6.36
STUART							.06								.20					.03									.02	.14		.45
TALLAHASSEE WB AIRPORT			.29	.09	1.85	.37						1.27	1.79										.69							T	.21	6.56
TAMIAMI CANAL	R					.57	2.17								.26	1.77	.38		.06											.10	*	*
TAMIAMI TRL 40 MI BD	Z						1.20							.05		.80	.70				.70											3.45
TAMPA WB AIRPORT			.27	.01	T	.29						T	1.02	.39		.06	T					.50			T					.15	.01	2.70
TARPON SPGS 2 MI W			.17	.04	.11	4.15	.12	.03				.28	.67	.06	1.32	.02															.06	6.97
TAVERNIER							1.22							.30			.34			.64												2.50
TITUSVILLE 2 MILES W			1.20			.57	.06	.07					.06	.34			.65							.24							.17	3.36
VENICE	R		.16	.32		.64							.57	.16		.31						.07										2.23
VENUS 3 MILES SE	R			.11		.22	.01							1.12		.40														2.02	.01	3.89
VERNON	R		.19		1.49							2.10	1.43									.02	.28						.32	1.60	.41	7.84
VERO BEACH AIRPORT	Z	.20			.09	.16	.01					.30		.92		.32			1.22	T	.01			.51						T	.11	3.85
WAUCHULA				.02	.05	.88								1.03		.49						T								T	.94	3.41
WEST PALM BEACH								.72	.02			.05		.25	.25	.36	.37	.47				.66	.05		.32						-	-
WEST PALM BEACH WB APT	Z	T		T			.58	.02				.01	.11	.41	T	1.16			.12	T		T		.07	.15						.87	3.50
WINTER HAVEN						.03	.55			-	-	-	-	-	-	-	T							.22							2.00	-

EVAPORATION AND WIND MOVEMENT

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	Departure from normal
BELLE GLADE EXP STATION	EVAP	.28	.22	.23	.09	.27	.11	.11	.22	.24	.25	.20	.26	.23	.10	.17	.23	.23	20	.26	.20	.14	.26	.23	20	.22	.28	.26	.26	12	.14		6.41	
	WIND	121	175	137	145	291	153	76	109	110	103	252	223	162	65	77	165	-		83	90	116	76	83	67	176	110	111	99	163	148			
BELLE GLADE HRN GATE 4	EVAP	.28	.17	.20	.13	.19	.20	.14	.21	.22	.24	.24	.22	.16	.21	.14	.14	.27	.25	.19	.20	.18	.20	.24	.15	.11	.25	.29	.25	.15	.16		5.84	
CLEWISTON U S ENGINEERS	EVAP	.21	.19	.25	.16	.18	.24	.21	.29	.12	.22	.33	.24	.23	.16	.14	.20	.22	.17	.24	.21	.22	.20	.15	.16	.23	.30	.27	.27	.12	.15		6.22	
	MAX	84	82	82	74	85	81	75	79	81	83	84	80	79	77	83	86	87	81	84	84	86	86	88	87	86	88	84	85	77	78			
	MIN	73	73	73	78	75	72	66	67	68	70	74	74	73	70	71	76	68	69	74	74	75	76	77	78	78	74	73	74	73	73			
HIALEAH	EVAP	.27	.16	.23	.13	.29		.46	.23	.25	.24	.28	.17	.22	25	.14	.25	.23	.16	.31	.10	.27	.23	.23	.27	.21	.35	.29	.31	.23	.17		B 7.17	
	WIND	74	*	*	208	93	118	25	34	*	*	185	97	109	73	29	*	*	157	129	22	106	88	*	*	95	192	126	69	70	*		*	
LOXAHATCHEE	EVAP	.13	.21	.21	.18	.26	49	.29	.22	.20	.15	.21	.24	.14	21	*	*	.23	.22	.20	20	.32	.23	.14	.17	.22	.29	28	.22	.11	.15		6.12	
MOORE HAVEN LOCK 1	EVAP	.31	.24	.31	.05	.26	.30	.18	.24	.26	.25	.32	.31	.31	12	.16	.22	.24	.21	.26	.26	30	.32	29	.24	.21	.41	28	.32	17	.14		7.49	
	WIND	77	51	95	75	102	128	58	28	47	44	63	85	117	42	25	54	14	48	39	51	81	77	47	33	39	141	55	47	31	35			
OKEECHOBEE HRN GATE 6	EVAP	.15	.23	.28	.12	.26	.21	.24	.21	.26	.23	.28	.21	.16	.09	.23	.15	.27	.24	.24	.22	.28	.22	.23	.22	.28	.29	.27	.31	.29	.28		6.99	
PORT MAYACA S L CNL	EVAP	.24	.18	.19	.19	.26	.19	.14	.23	.22	.21	.21	.27	.14	.21	.19	.19	.27	.28	.25	18	.21	.21	.21	.20	.23	35	.24	.28	.21	.20		6.58	
TAMIAMI TRL 40 MI BD	EVAP	.27	.24	.22	.16	.18	.45	.25	.12	.14	.18	.20	.18	.15	.17	.23	.43	.12	.11	.11	.24	.19	.32	.09	.22	.21	.23	.21	.18	16	.31		6.50	

See reference notes following Station Index

Table 4

HOURLY PRECIPITATION

FLORIDA
APRIL 1949

Station	A.M. Hour ending												P.M. Hour ending										Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
DAYTONA BEACH WB AIRPORT											.23														.23
EGLIN FIELD																								.01	.01
FORT DRUM																		.01	.53	.10					.64
GAINESVILLE UNIVERSITY					.03																				.03
HOLOPAW																									
INGLIS															.31	.09	.06	.04	.05						.55
LYNNE 4 MILES SE					.01																				.01
MARINELAND			•	•	•	•	•	•																	•
NAPLES 1 MILE S																									
OCALA AIRPORT 6																				•	•	•	•	•	
PENSACOLA AIRPORT 6																									
PENSACOLA WB CITY																								.01	.01
VERO BEACH AIRPORT																			.16						.16
—2d—																									
APALACHICOLA WB CITY			.01		.01	.15	.45						.03	.04	.85	.22	.01								1.77
BLACKMAN 4 MILES N		.02	.01																						.03
BRANFORD						.14	.05	.13	.01			.01				.12	.04								.50
BRISTOL			.02	.10	.13	.15	.14																		.54
BROOKSVILLE CHIN HL										.01	.15	.82	.01	.01					.13	.01					1.14
CHRISTMAS 7 MILES WNW													.89	.18	.02	.01									1.10
CRESTVIEW AIRPORT		.02	.01	.01	.01																				.05
CROSS CITY CAA AIRPORT									.13	.11	.03		.01		.01		.01	.10	.05						.45
DAYTONA BEACH WB AIRPORT														.06	.02										.08
DOWLING PARK					.03			.03	.04							.01	.07	.14							.32
EGLIN FIELD	.02	.05	.07	.01																					.15
FORT DRUM																		.06							.06
GAINESVILLE UNIVERSITY										.07	.08	.39	.01		.01				.03	.07	.01				.67
GRACEVILLE 4 MILES SE		.03	.02	.14	.02	.01																			.22
HAINES CITY 4 MILES S																					.15	.01			.16
INGLIS		.01	.01	.02		.97	.86	1.05	1.24	.10	.07	1.06	.12	.42	.27	.23	.01								6.44
JACKSONVILLE WB AIRPORT 6									•	•	•	•	•	.11	•	•	•	•	•	.10					
JACKSONVILLE WB CITY											.01	.12	.03	.02		.01		.01							.20
KISSIMMEE NO 2															.52										.52
LAMONT 8 MILES W					•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	.20					.20
LEESBURG											.06	.08	.59							.05	.01				.79
LYNNE 4 MILES SE											.05	.19	.34	.02	.01										.61
MARINELAND								•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
MELBOURNE 10 MILES WNW																		.04	.01		.01			.01	.07
MELBOURNE WB AIRPORT																.21	.44	.01							.66
OCALA AIRPORT 6	•	•	•	•	•	•	•	.02	•	•	•	•	•	.39											
ORANGE CITY 3 MILES S													.06	.23	.01						.03				.33
ORLANDO WB AIRPORT														.93	.04	.02									.99
PANACEA			.04	.01	.03	.04		.02							.22	.18	.08								.62
PANAMA CITY NO 2	.03	.06	.07	.08	.10	.01																			.35
PARISH																		.01	.01	.01					.03
PENSACOLA AIRPORT 6	.07	•	•	•	•	•	.10																		
PENSACOLA WB CITY	.05	.08												.13											.26
RAIFORD STATE PRISON										.01	.08	.10	.01												.20
SAINT LEO											.01	.07	.19	.01	.01				.05	.04					.38
ST PETERSBURG									.01	.01								.05	.03	.01	.01	.01			.13
TALLAHASSEE WB AIRPORT 6			•	•	•	•	•	.25	•	•	•	•	•	.03	•	•	•	•	•	.01					
TAMPA WB AIRPORT									.01		.01							.17	.05	.03					.27
VENICE																		.13	.03						.16
VERNON			.03	.13	.03																				.19
—3d—																									
APALACHICOLA WB CITY				.01				.05				.02													.08
BRANFORD				.01			.01	.01	.07													.01	.04		.15
CLEWISTON 6																					•	•	•	•	
CROSS CITY CAA AIRPORT																							.01	.39	.40
DAYTONA BEACH WB AIRPORT												.01					.06	.25							.32
EGLIN																				.01		.01			.02
FORT DRUM											•	•	•	•	•	.27	.06								.33
FORT MYERS WB AIRPORT							.01											.01	.01		.01	.13	.02		.19
GAINESVILLE UNIVERSITY										.03					.13								.02	.02	.20
HAINES CITY 2 MILES W				.04																					.04
JACKSONVILLE WB AIRPORT 6															•	•	•	•	•	.38	•	•	•	•	
JACKSONVILLE WB CITY																	.21								.21
KISSIMMEE NO 2														.01											.01
LA BELLE 2 MILES NW																					.01	.02	.01		.04
LAKE ALFRED 3 MILES NNE										.01															.01
LAKELAND WB CITY					.02																				.02
MARINELAND								•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MOORE HAVEN LOCK 1																								.03	.03
ORANGE CITY 3 MILES S																.05	.01								.06
PANACEA							.08	.02	.01		.01	.03	.01												.16
PARISH	.01	.01	.04	.01	.01																				.08
RAIFORD STATE PRISON																.07							.04		.11
TALLAHASSEE WB AIRPORT 6									•	•	•	•	•	.09											
TAMPA WB AIRPORT				.01																					.01
VENICE																.01	.06	.05	.12	.07	.01				.32
VENUS 3 MILES SE																							.06	.05	.11
—4th—																									
WAUCHULA WB CITY																		.02	.06		.16	.59	.62	1.29	2.74
AVON PARK 1 MILE NW														.04	.03										.07
BLACKMAN 4 MILES N																	.01	.01	.09	.22	.07	.04		.01	.45
BRANFORD															.04	.02	.04	.01		.01	.01	.02	.05	.28	.48
EGLIN																			.04	.37	.17	.20	.76	.31	1.85
BROOKSVILLE CHIN HL									.36	.09	.28	.20		.02	.04	.12	.01								1.12
CHRISTMAS 7 MILES WNW												.07						.54							.61
CLEWISTON 6	•	.03																							
CRESTVIEW AIRPORT																.02	.02	.02	.32	.37	.11	.03			.89
CROSS CITY CAA AIRPORT	.21	.01															.41	.01				.01	.02		.67
DAYTONA BEACH WB AIRPORT												.04	.03					.01							.08
GRACEVILLE 4 MILES SE																	.11	.01	.01	.04	.01	.03	.14	.52	.87
GLEN FIELD																	.03	.06	.35	.46	.39	.06			1.35
FORT DRUM																							.10	.02	.12
GAINESVILLE UNIVERSITY												•	•	•	•	•	•	•	•	•	•	•	•	•	•
GRACEVILLE 4 MILES SE																	.05	.04	.02	.20	.56	.39	.02		1.28
GRAPE HAMMOCK 3 MILES W														.36	.37	.01									.74
HAINES CITY 4 MILES S																.26	.04	.27	.02			.01			.60
HAINES CITY 2 MILES W																			.01					.01	.02
JACKSONVILLE WB AIRPORT	•	.08	•	•	•	•	•	.02							•	•	•	•	•	.47	•	•	•	•	
JACKSONVILLE WB CITY	.01	.01	.01													.06	.24	.10	.02			.01	.01	.09	.56
KISSIMMEE NO 2										.01		.01				.01	.13	.01	.34					.01	.52
LA BELLE 2 MILES NW																		.13	.01	.02					.16
LAKELAND WB CITY																			.02						.02
LAMONT 8 MILES W																			•	.43	.06	.13	.47	.49	1.58
LEESBURG									.01	.07	.09		.09			.05	.01								.32

See reference at the following Station Index

Station	A. M. Hour ending												P M Hour ending										Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LYNNE 4 MILES SE																.01	.02	.01							.04
MARINELAND										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MELBOURNE 10 MILES WNW						.01				.01				.06	.09	.13	.02		.07	.01					.40
MELBOURNE WB AIRPORT							.01								.68	.25	.07	.05	.01						1.07
MOORE HAVEN LOCK 1									.02																.02
OCALA AIRPORT 6															*	*	*	*	*	.02	*	*	*	*	
ORANGE CITY 3 MILES S										.05	.03	.01													.09
ORLANDO WB AIRPORT											.03	.03	.01					.02	.05	.02					.16
PANACEA																			.22	.02	.06	.57	.43	.36	1.66
PANAMA CITY NO 2																	.06	.06	.35	.21	.26	.29	.12	.01	1.36
PENSACOLA AIRPORT 6														*	*	*	*	*	.50	*	*	*	*	*	
PENSACOLA WB CITY															.06	.02	.07	.25	.27	.11	.04	.10			.92
RAIFORD STATE PRISON	.10								.03						.01		.26	.02						.01	.43
SAINT LEO										.96	.01		.01	.01											.99
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.13	*	*	*	*	
VERNON																		.02	.06	.49	.50	.32	.01		1.49
VERO BEACH AIRPORT																.07	.01								.08
—5th—																									
APALACHICOLA WB CITY	1.34																								1.34
AVON PARK 1 MILE NW																			.05	.06	.07			.01	.19
BLACKMAN 4 MILES N	.01	.01	.01	.01	.04			.01																	.09
BOCA RATON 5 MILES W																								.01	.01
BRANFORD	.18	.25	.99	.44	.01																				1.87
BRISTOL	.08																								.08
BROOKSVILLE CHIN HL											.04	.23	.64	.97	.45	.07	.05	.02	.03	.07	.03	.01			2.61
CHRISTMAS 7 MILES WNW													.01	.02	.14	.11	.02	.01	.02	.02					.35
CLEWISTON 6																					*	*	*	*	
CLEWSITON U S ENGINEERS																								.12	.12
CRESTVIEW AIRPORT						.10				.01				.02											.13
CROSS CITY CAA AIRPORT	.14	.20	.36	.03	.03																				.76
DAYTONA BEACH WB AIRPORT								.32	.73	.14	.90	.04	.05	.54	.41	.23	.13	.34		.01	.02	.01	.12	.01	4.00
DOWLING PARK	.30	.35	1.19	.25	.01																				2.10
FORT DRUM		.01																							.01
FORT MYERS WB AIRPORT																					.07	.01			.08
GAINESVILLE UNIVERSITY	*	*	*	*	*	*	*	*	*	2.27	.85	2.56	.59	.01	.58	.02	.05								6.93
GRAPE HAMMOCK 3 MILES W																			.04	.09				.03	.16
HAINES CITY 4 MILES S																	.10	.16	.11	.11	.01				.49
HAINES CITY 2 MILES W																.01	.19	.07	.14						.41
HIALEAH										.30	.11													.30	.71
HOMESTEAD EXP STATION																								.26	.26
JACKSONVILLE WB AIRPORT 6	*	.12	*	*	*	*	*	1.00	*	*	*	*	*	.04	*	*	*	*	*	.02					
JACKSONVILLE WB CITY	.02	.06	.29	.33	.12	.03							.02		.06	.32									1.25
KEY WEST WB AIRPORT 6																					*	*	*	*	
KEY WEST WB CITY																				.02	.32	.44		.09	.87
KISSIMMEE NO 2				.02											.08	.01	.08	.02	.09	.01					.31
LA BELLE 2 MILES NW																						.01	.01		.02
LAKE ALFRED 3 MILES NNE										.01					.02	.04	.13	.07	.05	.01					.33
LAKELAND WB CITY															.03	.01	.14	.01	.01		.01		.02	.01	.24
LAMONT 8 MILES W	.84	.26							.01	.02															1.13
LEESBURG										.02	.03	.14	.25	.14	.94	.65	.40	.04	.01	.07	.05	.02		.01	2.77
LYNNE 4 MILES SE					.01	.01	.83	.35	.29	.39	.36	.27	.19	.12	.12	.10	.10	.09	.08	.05	.04	.03	.02	.02	3.47
MARINELAND	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.04	4.04
MELBOURNE 10 MILES WNW				.01				.01												.01	.02	.01	.01	.02	.09
MELBOURNE WB AIRPORT															.03						.01				.04
MIAMI WB AIRPORT 6																					*	*	*	*	
N NEW RVR CANAL 1																								.03	.03
OCALA AIRPORT 6	*	*	*	*	*	*	*	1.38	*	*	*	*	*	2.30	*	*	*	*	*	.38	*	*	*	*	
OKEECHOBEE HRN GATE 6																							.20	.03	.23
ORANGE CITY 3 MILES S								.01		.01	.33	.02	.05	.78	.60	.25	.11	.14	.01	.02	.02		.04		2.39
ORLANDO WB AIRPORT															.39	.25	.05			.01			.01	.01	.72
PANACEA	.62	.03		.01																					.66
PANAMA CITY NO 2	.01																								.01
PARISH																	.19	.19	.03	.07	.04	.01	.02	.01	.56
PENNSUCO 4 MILES NW																								.01	.01
PENSACOLA AIRPORT 6	.42	*	*	*	*	*	.06																		
PENSACOLA WB CITY			.02	.02																					.04
RAIFORD STATE PRISON	.06	.23	.31	.10	.23	.01								.08	.02										1.04
SAINT LEO												.01	.07	1.10	.59	.24	.02		.03	.02	.02	.03	.01		2.14
ST PETERSBURG															.05	.13	.07	.01	.02			.01			.29
TALLAHASSEE WB AIRPORT 6	*	2.03	*	*	*	*	*	.06																	
TAMIAMI CANAL																								.57	.57
TAMIAMI TRL 40 MI BD																						.04	.27	.19	.50
TAMPA WB AIRPORT														.05	.05	.08	.01		.05	.01	.01	.03			.29
VENICE																.05	.38	.16	.01		.01	.01	.02		.64
VENUS 3 MILES SE																								.22	.22
VERO BEACH AIRPORT																							.16	.01	.17
—6th—																									
BELLE GLADE HRN GATE 4		.03	.02																						.05
BOCA RATON 5 MILES W	.14	.01	.14	.30	.10	.01																			.70
CANAL POINT GATE 5		.03	.01																						.04
CLEWISTON 6	*	.17	*	*	*	*	*	.01																	
FORT MYERS WB AIRPORT																			.01			.01			.02
HIALEAH	.46	.03	.61	.46	.19		.06	.13		.04		.01				.01									2.90
HOMESTEAD EXP STATION	.01	.01	.02	.30	.01	.02	.01	.01	.03			.01													.43
KEY WEST WB AIRPORT 6	*	1.91	*	*	*	*	*	.18	*	*	*	*	*	.03							*	*	*	*	
KEY WEST WB CITY	.18	.01				.05	.05		.02															.01	.42
LIGNUMVITAE KEY				.35	.33	.02	.02	.02		.01															.78
LOXAHATCHEE			.21	.01		.01	.01	.02																	.25
MELBOURNE WB AIRPORT	.05	.01																							.06
MIAMI WB AIRPORT 6	*	.68	*	*	*	*	*	1.10	*	*	*	*	*	.15	*	*	*	*	*	.01	*	*	*	*	
MIAMI WB CITY	.20	.03	.02	.25	.26		.05	.04	.02	.02	.01												.01		.91
N NEW RVR CANAL 1			.01	.01																					.02
N NEW RVR CANAL 2			.01	.03																					.04
OCALA AIRPORT 6	*	*	*	*	*	*	*	.02																	
OKEECHOBEE HRN GATE 6		.01									.01														.02
PENNSUCO 4 MILES NW	.06	.08	.54	.33	.09	.01	.06	.07	.02	.01		.02		.01				.01							1.31
TAMIAMI CANAL	.52	.01	.87	.47	.01		.09	.14	.03	.01	.01	.01													2.17
TAMIAMI TRL 40 MI BD		.01	.06	.58		.01						.01													.67
VENUS 3 MILES SE				.01																					.01
VERO BEACH AIRPORT		.03																							.03
WEST PALM BCH WB AIRPORT			.02	.55	.01																				.58
—7th—																									
KEY WEST WB AIRPORT 6	*	.02																							
WEST PALM BEACH WB AIRPORT		.02																							.02
—8th—																									
INGLIS															.08	.28		.02	.01						.39
N NEW RVR CANAL 2										.01															.01
SAINT LEO																									-

See reference notes following Station Index

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—9th—																									
INGLIS													.11	.08	.01	.07	.03	.03		.11	.15				.59
—10th—																									
BROOKSVILLE CHIN HL																			.49	.21	.36		.01		1.07
PENSACOLA AIRPORT 6																				*	*	*	*	*	
PENSACOLA WB CITY																					.02	.18	.20	.32	.72
—11th—																									
APALACHICOLA WB CITY							.10	.02	.36	.40	.40	.40	.40	.13	.03	.01	.01								2.26
BLACKMAN 4 MILES N		.23	.27	.26	.32	.15										.01	.18	.08	.01	.01		.03	.01	.29	1.85
BRANFORD													.04	.92	.11	.02	.05	.03	.01	.01					1.19
BRISTOL					.02	.16	.39	.50	.16	.14	.11	.17	.08	.02											1.75
BROOKSVILLE CHIN HL																	.04	.01	.02						.07
CRESTVIEW AIRPORT	.08	.44	.33	.33	.50	.17								.01	.02			.02		.24	.04			.41	2.59
CROSS CITY CAA AIRPORT													.25	.77	.05	.05	.05	.02	.02	.01					1.22
DAYTONA BEACH WB AIRPORT																		.30	.01						.31
DOWLING PARK										.05	.08	.20	.69	.39	.06	.04	.02	.01	.01						1.55
EGLIN FIELD	.09	.25	.71	.72	.26	.01	.01												.36	.08	.56	.07	.06	.11	3.29
GAINESVILLE UNIVERSITY															.06	.01	.01	.06	.01						.15
GRACEVILLE 4 MILES SE				.23	.44	.43	.30																	.01	1.41
HOLOPAW	-	-	-	-	-	-	-	-	-	-	-	-	-	-											-
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	1.20	*	*	*	*	
JACKSONVILLE WB CITY															.01	.54	.37	.07	.01						1.00
LAMONT 8 MILES W						.02	.05	.18	.24	.26	.06	.06	.07	.06	.02										1.02
LYNNE 4 MILES SE																	.07	.01							.08
MARINELAND																		.51							.51
MELBOURNE WB AIRPORT													.02								.20				.22
OKEECHOBEE HRN GATE 6																								.10	.10
ORLANDO WB AIRPORT																			.01						.01
PANACEA						.03		.22	.48	.36	.08	.12	.08	.11	.09										1.57
PANAMA CITY NO 2				.24	.31	.34	.13	.11	.22	.19	.06	.03										.01			1.64
PENSACOLA AIRPORT 6	.73	*	*	*	*	*	2.72							*	*	*	*	*	.02	*	*	*	*	*	
PENSACOLA WB CITY	.44	2.01	.98	.90	.20												.01	.04				.01	.23	.22	5.04
RAIFORD STATE PRISON															.30	.23	.06	.10	.01		.01				.71
ST PETERSBURG																		.01							.01
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.14	*	*	*	*	*	.99	*	*	*	*	*	.14					
VERNON				.21	.49	.66	.55	.01	.03	.04								.06		.01	.02	.01		.01	2.10
VERO BEACH AIRPORT																						.30			.30
WEST PALM BEACH WB AIRPORT										.01															.01
—12th—																									
APALACHICOLA WB CITY			.02	.07	.14	.16	.28	.04	.01		.02														.74
BLACKMAN 4 MILES N	.11	.17	.17	.55	.02	.04	.01																		1.07
BRANFORD											.03	.13	.38	.78	.19		.02	.11	.02		.01				1.67
BRISTOL			05	.19	.24	.29	.30	.20	.58	.33			.01	.01	.02	.04									2.26
BROOKSVILLE CHIN HL														.03	.08	.05	.01			.12	.10	.25	.45	.24	1.33
CHRISTMAS 7 MILES WNW															.01	.01	.01								.03
CRESTVIEW AIRPORT	.07	.22	.31	.51	.06	.07	.22																		1.46
CROSS CITY CAA AIRPORT											.02	.11	.34	.19	.03	.01	.01	.04	.14	.01	.03				.93
DAYTONA BEACH WB AIRPORT																						.02	.07	.09	.18
DOWLING PARK				.01	.01	.01				.01	.03	.04	.15	.16	.12	.06	.11	.02							.73
EGLIN FIELD	.19	.12	.51	1.39	.40	.02	.03		.01	.19	.01														2.87
FORT DRUM																						.07		.05	.12
FORT MYERS WB AIRPORT																								.17	.17
GAINESVILLE UNIVERSITY													.15	.02	.02	.01			.01	.04	.13		.13		.51
GRACEVILLE 4 MILES SE	.01	.10	.10	.25	.25	.30	*	.35	.01																1.37
HAINES CITY 4 MILES S																								.01	.01
HAINES CITY 2 MILES W																		.01				.02	.01		.04
HOLOPAW															.07								.02	.01	.10
JACKSONVILLE WB AIRPORT 6	*	.02													*	*	*	*	*	.19	*	*	*	*	
JACKSONVILLE WB CITY														.01	.04	.15	.02							.06	.28
LAKE ALFRED 3 MILES NNE																	.15					.01		.01	.17
LAKELAND WB CITY																	.03	.01				.05			.09
LAMONT 8 MILES W			.01	.02	.02	.11	.07	.21	.02	.05	.01	.04													.56
LEESBURG																.17	.01			.01	.04	.06	.04	.11	.44
LYNNE 4 MILES SE																	.03	.02			.02	.03	.11	.70	.91
MARINELAND																						.03	.06	.02	.11
OCALA AIRPORT 6															*	*	*	*	*	.15	*	*	*	*	
OKEECHOBEE HRN GATE 6				.01								.01													.02
ORANGE CITY 3 M ES S																						.08	.09	.07	.24
ORLANDO WB AIRPORT																						.04	.01		.05
PANACEA				.02	.03	.09	.06	.27	.07	.05		.01	.01	.01		.37		.01							1.00
PANAMA CITY NO 2	.04	.31	.16	.29	.30	.32	.16																		1.58
PARISH															.02	.47	.08			.01	.01	.01	.04		.64
PENSACOLA AIRPORT 6	.65	*	*	*	*	*	.78																		
PENSACOLA WB CITY	.27	.21	.19	.09		.02																			.78
RAIFORD STATE PRISON											.01	.01	.03	.09	.02	.02				.01	.01		.15		.35
ST PETERSBURG														.03	.43	.26	.07	.01		.01	.05	.06	.03	.09	1.04
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.83	*	*	*	*	*	.96											
TAMPA WB AIRPORT															.42	.16	.05				.06	.15	.07	.11	1.02
VENICE																.14	.04	.06	.09	.02	.07	.09	.06		.57
VERNON	.06	.09	.20	.31	.29	.24	.24																		1.43
WEST PALM BEACH WB AIRPORT					.01										.09	.01									.11
—13th—																									
AVON PARK 1 MILE NW					.01			.01																	.02
BELLE GLADE HRN GATE 4									.03	.11															.14
BOCA RATON 5 MILES W				.13							.05														.18
BROOKSVILLE CHIN HL	.01	.01																							.02
CANAL POINT GATE 5								.01	.01	.11	.08	.02													.23
CHRISTMAS 7 MILES WNW				.01	.08																				.09
CLEWISTON 6			*	*	*	*	*	.04	*	*	*	*	*	.35											
CLEWISTON U S ENGINEERS							.02	.03	.18	.05	.07														.35
CROSS CITY CAA AIRPORT				.09					.01	.01															.11
DAYTONA BEACH WB AIRPORT	.04	.01	.14	.04																					.23
ELDA	.46			.01	.48	.02	.04	.21	.18	.03	.02														1.45
FORT DRUM	.11	.03	.01	.04	.03																				.22
FORT MYERS WB AIRPORT	.01	.02	.01			.24	.08	.15	.02	.13	.01														.67
GRAPE HAMMOCK 3 MILES W					.03	.04																			.07
HAINES CITY 4 MILES S						.03																			.03
HAINES CITY 2 MILES W				.02																					.02
HILLIARD	.03																								.03
HOLOPAW				.01	.06																				.07
HOMESTEAD EXP STATION		.30	.01																						.31
JACKSONVILLE WB AIRPORT 6	*	.26																							
JACKSONVILLE WB CITY	.07																								.07
LA BELLE 2 MILES NW	.43	.01	.13	.04	.01	.01	.24	.05	.09	.09	.03		.01	.01											1.15
LAKE [illegible] 3 MILES NNE				.03																					.03
LAKELAND WB CITY				.01																					.01
LAMONT 8 MILES W																	.04								.04

See reference notes following Station Index

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LEESBURG	.16	.01	.01	.02	.01																				.21
LOXAHATCHEE									.08	.01		.01													.10
LYNNE 4 MILES SE	.16																								.16
MARINELAND	.18	.18	.03																						.39
MELBOURNE 10 MILES WNW			.01	.04	.01	.01	.03	.01																	.11
MELBOURNE WB AIRPORT	.01				.11	.02																			14
MIAMI WB AIRPORT 6			*	*	*	*	*	.05																	
MIAMI WB CITY		.03	.01																						.04
MOORE HAVEN LOCK 1		.13		.01	.25	.19	.12	.30	.03	.01	.03	.01													1.08
N NEW RVR CANAL 1									.03	.05			.01												.09
N NEW RVR CANAL 2		.26								.06															.32
OCALA AIRPORT 6	*	*	*	*	*	*	*	.09																	
OKEECHOBEE HRN GATE 6			.11	.63	.20		.90	.09	.27	.09	.05	.04		.01											2.39
ORANGE CITY 3 MILES S	.01	.19	.02																						.22
ORLANDO WB AIRPORT	.01																								.01
ORTONA LOCK NO 2		.30	.03	.01	.32	.13	.01	.22	.21	.13	.02	.02		.01											1.41
PORT MAYACA S L CNL							.11	.06	.20	.14	.01	.01													.53
ST LUCIE NEW LOCK 1									.01	.12	.02														.15
ST PETERSBURG	.08	.01	.01																						.10
TAMIAMI TRL 40 MI BD				.04	.01																				.05
TAMPA WB AIRPORT	.38		.01																						.39
VENICE		.01	.01	.11	.03																				.16
VENUS 3 MILES SE		.08	.03		.23	.01	.11	.14	.18	.22	.08	.01		01		.02									1.12
VERO BEACH AIRPORT				.05	.37	.20	.11	.13	.01	.03	.01														.91
WEST PALM BEACH WB AIRPORT				.20					.12	.09															.41
—14th—																									
BOCA RATON 5 MILES W									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HIALEAH														.04	.07	.84	.01								.96
LOXAHATCHEE																		.01		.27	.01	.02		.01	.32
MIAMI WB AIRPORT 6															*	*	*	*	*	1.46					
MIAMI WB CITY																1.28	1.00								2.28
PENNSUCO 4 MILES NW														.02	.01			. 1	.04	.01					.09
TAMIAMI CANAL														.25	.01										.26
TAMIAMI TRL 40 MI BD														.11	.66	.02									.79
—15th—																									
AVON PARK 1 MILE NW																		1.06		.02					1.08
BELLE GLADE HRN GATE 4																		.71	.13	.21	.12	.01			1.18
BOCA RATON 5 MILES W	-	-	-	-	-	-	-	-								.60	.01		.01	.09	.03	.05			.79
CANAL POINT GATE 5																		.07	.32	.18	.50	.06			1.13
CHRISTMAS 7 MILES WNW																	.03	.01							.04
CLEWISTON 6															*	*	*	*	*	.16	*	*	*	*	
CLEWISTON U S ENGINEERS																			.28	.07	.01				.36
FELDA													.14	.32				.01	.10				.11		.68
FORT DRUM												.30	.01	*	*	*	.14		.05	.01	.01				.52
FORT MYERS WB AIRPORT																	.06	.02	.02	.01					.11
GRACEVILLE 4 MILES SE																	.19	.01							.20
GRAPE HAMMOCK 3 MILES W																		.10	.51	.11					.72
HAINES CITY 4 MILES S																				.51	.04				.55
HAINES CITY 2 MILES W																	.57	.02							.59
HIALEAH															.30	.54	.13			.01		.04			1.02
HOLOPAW																	.75	.45	1.23	.69					3.12
HOMESTEAD EXP STATION																						.01			.01
LA BELLE 2 MILES NW														1.28	1.19	.07		.01							2.55
LAKE ALFRED 3 MILES NNE																		.38	.01						.39
LAKELAND WB CITY																		.07							.07
LIGNUMVITAE KEY						.05																			.05
LOXAHATCHEE																.07	.31	.02	.05	.21	.26	.04	.01		.97
MELBOURNE 10 MILES WNW																		.01	.13	.09					.23
MELBOURNE WB AIRPORT																			.05	.06	.13				.24
MIAMI WB AIRPORT 6									*	*	*	*	*	.02	*	*	*	*	*	.83					
MIAMI WB CITY														.01		.07	.13	.11	.19	.04					.55
MOORE HAVEN LOCK 1														.05	.01			.21	.07	.01					.35
N NEW RVR CANAL 1																		.50	.38	.40	.44	.07	.01	.01	1.81
N NEW RVR CANAL 2																			.01	.12	.03				.16
OKEECHOBEE HRN GATE 6																			.07						.07
ORTONA LOCK NO 2														.18	.68	.01		.01							.88
PENNSUCO 4 MILES NW															.17	.44	.01			.01	.01	.06		.01	.71
PORT MAYACA S L CNL																		.41	.09	.44	.08			.01	1.03
SAINT LEO	-	-	-	-	-	-	-	-	-	-	-														-
ST LUCIE NEW LOCK 1																			.04	.01	.10	.08			.23
TAMIAMI CANAL														.34	.05	.22	.40	.18	.14	.11	.10	.09	.06	.08	1.77
TAMIAMI TRL 40 MI BD																				.39	.01		.01	.01	.42
TAMPA WB AIRPORT																	.06								.06
VENICE																.09	.12	.09	.01						.31
VENUS 3 MILES SE																		.17		.23					.40
VERO BEACH AIRPORT																	.02	.08	.03	.10	.04	.02			.29
WEST PALM BEACH WB AIRPORT																	.36	.01	.03	.33	.23	.18		.02	1.16
—16th—																									
AVON PARK 1 MILE NW									.01																.01
CANAL POINT GATE 5						.01		.01				.04	.05												.11
CLEWISTON 6	*	.12	*	*	*	*	*	.02																	
FELDA						.02						.01													.03
FORT MYERS WB AIRPORT					.10																				.10
HIALEAH						.16	.07	.05		.01															.29
HOMESTEAD EXP STATION							.10	.20	.01		.02														.33
MIAMI WB AIRPORT 6			*	*	*	*	*	.26	*	*	*	*	*	.10											
MIAMI WB CITY							.10	.11	.05																.26
N NEW RVR CANAL 1							.01	.02		.01	.01			.01											.06
N NEW RVR CANAL 2								.02																	.02
PENNSUCO 4 MILES NW						.01		.06	.04																.11
ST LUCIE NEW LOCK 1											.08														.08
TAMIAMI CANAL	.04	.05	.03	.03	.03	.03	.03	.01	.02	.03	.03	.01	.01	.01	.01	.01									.38
TAMIAMI TRL 40 MI BD				.01		.12	.05	.01	.01																.20
—18th—																									
BOCA RATON 5 MILES W						.01		.01									.03								.05
BRISTOL	.03	.01																							.04
DAYTONA BEACH WB AIRPORT																			.01						.01
EGLIN FIELD					.01																				.01
HIALEAH													.14			.43		.01							.58
HOMESTEAD EXP STATION												.25							1.48	.12				.08	1.93
KEY WEST WB AIRPORT 6																					*	*	*	*	
KEY WEST WB CITY		.01																				46	.02		.49
LIGNUMVITAE KEY																							46	.05	.51
MELBOURNE 10 MILES WNW														.02	.01	.01	.01	.01							.06
MELBOURNE WB AIRPORT																.03									.03
MIAMI WB AIRPORT 6									*	*	*	*	*	.04	*	*	*	*		.31	*	*	*	*	
MIAMI WB CITY																.06	.10			.02					.18
PENNSUCO 4 MILES NW																.01									.01

See reference notes following Station Index

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
[illegible]		•	•	•	•	•	.02																		
[illegible]							.03																		.03
[illegible]																.03	.01	.02							.06
TAMIAMI TRL 40 MI BD																								.10	.10
VERO BEACH AIRPORT																.51	.70								1.21
WEST PALM BEACH WB AIRPORT															.11	.01									.12
—19th—																									
FELDA																			.20	.32					.52
GAINESVILLE UNIVERSITY											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HIALEAH	.04	.01						.02				.01													.08
HOMESTEAD EXP STATION	.26	.06	.01	.01						.01		.02		.01	.13	.76	.05								1.32
KEY WEST WB AIRPORT 6	•	.93	•	•	•	•	•	.02																	
LIGNUMVITAE KEY	.01	.01	.01																						.03
MIAMI WB AIRPORT 6	•	.13	•	•	•	•	•	.01	•	•	•	•	•	.04											
MIAMI WB CITY	.09	.01									.01														.11
OKEECHOBEE HRN GATE 6																	1.13								1.13
PENSACOLA 4 MILES NW		.01														.03		.01	.01						.06
TAMIAMI TRL 40 MI BD	.05	.01		.01										.05	.16	.29	.02	.01							.60
—20th—																									
CLEWISTON 6															•	•	•	•	•	.07					
CLEWISTON U S ENGINEERS																			.15						.15
EGLIN FIELD																				.03	.01	.01			.05
FORT MYERS WB AIRPORT																	.25					.01			.26
OKEECHOBEE HRN GATE 6										.01															.01
PENSACOLA AIRPORT 6														•	•	•	•	•	.05	•	•	•	•	•	
PENSACOLA WB CITY																			.09	.05					.14
VERO BEACH AIRPORT																.01									.01
—21st—																									
AVON PARK 1 MILE NW								.01		.02															.03
BLACKMAN 4 MILES N																.01		.01	.13	.20	.18	.12	.01		.66
BOCA RATON 5 MILES W															.36										.36
CRESTVIEW AIRPORT																			.13	.13	.28	.19		.01	.74
EGLIN FIELD																			.03	.08	.16	.26	.07		.60
FORT MYERS WB AIRPORT																	1.25	1.98	.58	.03					3.84
GRACEVILLE 4 MILES SE																.08	.05	.06					.03	.03	.25
MIAMI WB AIRPORT 6			•	•	•	•	•	.01							•	•	•	•	•	.20					
MIAMI WB CITY		.06																							.06
PANAMA CITY NO 2																						.02	.10	.06	.18
PARISH																	.02	.09	.01						.12
PENSACOLA AIRPORT 6	.14													•	•	•	•	•	.02	•	•	•	•	•	
PENSACOLA WB CITY		.01																	.05	.24	.24	.20	.01		.75
ST LUCIE NEW LOCK 1												.17	.21	.01			.06								.45
ST PETERSBURG																		.07	.01						.08
TAMPA WB AIRPORT																		.04	.44	.02					.50
VENICE																					.03	.01	.03		.07
VERNON														.02											.02
—22d—																									
APALACHICOLA WB CITY	.01	.03			.01																				.05
BLACKMAN 4 MILES N										.01	.09		.01	.05	.33	.13	.18	.09	.04						.93
CHRISTMAS 7 MILES WNW																							.02		.02
CLEWISTON U S ENGINEERS							.01																		.01
CRESTVIEW AIRPORT														.01	.04	.26	.43	.09	.02						.85
EGLIN FIELD																.01	.33	.17	.08	.03					.62
FELDA																			.06	.29	.08				.43
FORT DRUM																	1.52								1.52
GRACEVILLE 4 MILES SE	02														.01	.01	.02	.17	.30	.06	.01				.60
JACKSONVILLE WB AIRPORT 6																					•	•	•	•	
JACKSONVILLE WB CITY																					.09				.09
LA BELLE 2 MILES NW																				.08					.08
LAKE ALFRED 3 MILES NNE																				.07	.01				.08
PANACEA	.11	.01																							.12
PANAMA CITY NO 2	.01																		.04	.01					.06
PENSACOLA AIRPORT 6	.66													•	•	•	•	•	.60	•	•	•	•	•	
PENSACOLA WB CITY														.04	.06	.11	.36	.03	.01						.61
RAIFORD STATE PRISON																			.23						.23
ST PETERSBURG											.01			.01		.01	.02								.05
TALLAHASSEE WB AIRPORT 6															•	•	•	•	•	.69					
VERNON																					.05	.15	.07	.01	.28
—23d—																									
BELLE GLADE HRN GATE 4																		.02							.02
BOCA RATON 5 MILES W																			.07	.29					.36
CANAL POINT GATE 5																		.02	.23	.01					.26
CLEWISTON 6															•	•	•	•	•	.01					
DAYTONA BEACH WB AIRPORT	.01																								.01
FORT DRUM																		.30							.30
HOMESTEAD EXP STATION																	.56	.02							.58
JACKSONVILLE WB AIRPORT 6	•	.03																							
LA BELLE 2 MILES NW												.01													.01
PENSACOLA AIRPORT 6	.02																								
PENSACOLA WB CITY				.01																					.01
PORT MAYACA S L CNL																		.02							.02
RAIFORD STATE PRISON																						.02			.02
VERO BEACH AIRPORT																			.49						.49
WEST PALM BEACH WB AIRPORT																				.07					.07
—24th—																									
BELLE GLADE HRN GATE 4																						.03			.03
CANAL POINT GATE 5																							.14	.01	.15
JACKSONVILLE WB AIRPORT 6																					•	•	•	•	
WEST PALM BEACH WB AIRPORT																.15									.15
—25th—																									
CANAL POINT GATE 5			.02		.01																				.02
JACKSONVILLE WB AIRPORT 6	•	.08																							
PENNSUCO 4 MILES NW											.06														.06
ST PETERSBURG													.04												.04
—26th—																									
GAINESVILLE UNIVERSITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—27th—																									
BLACKMAN 4 MILES N																							.02		.02

See reference notes following Station Index

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
GRACEVILLE 4 MILES SE																		.03	.01						.04
MIAMI WB AIRPORT 6																				*	*	*	*	*	
PENSACOLA AIRPORT 6																				*	*	*	*	*	
—28th—																									
BLACKMAN 4 MILES N																		.01	.06						.07
CRESTVIEW AIRPORT											.01		.03						.01	.03					.08
EGLIN FIELD																				.01					.01
GRACEVILLE 4 MILES SE								.02	.01		.06	.09	.02												.20
MIAMI WB AIRPORT 6	*	.06																							
PANAMA CITY NO 2															.05										.05
PENSACOLA AIRPORT 6	.13	*	*	*	*	*	.09	*	*	*	*	*	.06	*	*	*	*	*	.01	*	*	*	*	*	
PENSACOLA WB CITY						.05	.03									.06	.03						.02	.41	.60
VERNON										.22	.01									.01	.01	.03		.04	.32
—29th—																									
APALACHICOLA WB CITY															.06	.01									.07
AVON PARK 1 MILE NW																	.21	.01		.32	.02				.56
BLACKMAN 4 MILES N			.01	.01	.01									.16	.05	.04	.01	.02	.09	.10	.03		.02		.55
BRISTOL											.25	.38	.01			.14	.01								.79
CHRISTMAS 7 MILES WNW														.11	.03	.03	.08	.01			.16	.08			.50
CLEWISTON 6																					*	*	*	*	
CRESTVIEW AIRPORT	.04	.06	.05		.01	.01						.02		.66	.84	.73	.04		.02	.15	.04	.09	.11	.01	2.88
DAYTONA BEACH WB AIRPORT																						.18			.18
EGLIN FIELD		.04	.01																	.06	1.34	.39	.06	.20	2.10
FELDA																	.79	.43	.01						1.23
FORT DRUM																					.01			.01	.02
GAINESVILLE UNIVERSITY																						.02			.02
GRACEVILLE 4 MILES SE								.07	.01	.01	.04	.02	.06	.27	.06	.01	.44	.11	.12	.09		.02		.20	1.53
GRAPE HAMMOCK 3 MILES W																				.02	.01	.01			.04
HAINES CITY 4 MILES S																				.01	.22	.35	.20	.32	1.10
HAINES CITY 2 MILES W																		1.26	.56	.34	.36	.16	.07	.01	2.76
HIALEAH								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLOPAW																*	*	*	*	*	*	*	*	*	*
HOMESTEAD EXP STATION							.07	.01																	.08
JACKSONVILLE WB AIRPORT 6																					*	*	*	*	
JACKSONVILLE WB CITY																				.01	.10	.04	.03	.02	.20
KEY WEST WB AIRPORT 6			*	*	*	*	*	.10																	
KISSIMMEE NO 2																			.65	.09	.19	.09	.06		1.08
LA BELLE 2 MILES NW																		.02	.05	.01					.08
LAKE ALFRED 3 MILES NNE																			.03	.17	.49	.05	.37	.04	1.15
LAKELAND WB CITY																.04	.08		.07	.33			.13	.02	.67
LAMONT 8 MILES W																						.01		.01	.02
LEESBURG																		1.15	.04		.01				1.20
LYNNE 4 MILES SE																			.32	.15	.01	.01			.49
MARINELAND																					.06	.02	.02		.10
N NEW RVR CANAL 2										.01															.01
OCALA AIRPORT 6															*	*	*	*	*	.06					
ORANGE CITY 3 MILES S																				.06	.09	.10	.01		.26
ORLANDO WB AIRPORT																				.50	.14	.15	.17		.96
ORTONA LOCK NO 2																.28	.07	.09	.07						.51
PANACEA												.03	.04												.07
PANAMA CITY NO 2												.04										.01			.05
PENNSUCO 4 MILES NW		.01		.06	.01	.02	.01	.01																	.12
PENSACOLA AIRPORT 6	1.01	*	*	*	*	*	.14	*	*	*	*	*	.03							*	*	*	*	*	
PENSACOLA WB CITY	.54	.09																		.04	.28	.06	.05	.14	1.20
RAIFORD STATE PRISON																							.05		.05
SAINT LEO																	.63	.03		.75	.08				1.49
TAMIAMI CANAL			.03	.07																					.10
TAMPA WB AIRPORT																						.15			.15
VENUS 3 MILES SE																			.09	.90	1.03				2.02
VERNON	.01	.01				.03	.05		.08	.38	.06	.05	.03			.17	.26	.17	.01			.01	.12	.16	1.60
—30th—																									
APALACHICOLA WB CITY							.60	.03																	.63
AVON PARK 1 MILE NW					.01										.53	.01	.02								.57
BLACKMAN 4 MILES N		.01	.01																						.02
BOCA RATON 5 MILES W																		.01	.02				.03		.06
BRANFORD										.01	.05	.01	.01				.25	.01							.34
BRISTOL		.01	.01	.01	.43	.10	.03								.08	.57	.07	.02							1.33
BROOKSVILLE CHIN HL													.01	.02											.03
CHRISTMAS 7 MILES WNW																				.01	01				.02
CLEWISTON 6	*	.01																							
CLEWISTON U S ENGINEERS																	.37	.03	.01						.41
CRESTVIEW AIRPORT	.01	.02	.03	.01	.02	.01																			.10
CROSS CITY CAA AIRPORT	.03								.01		.01	.05	.02	.01	.01										.14
DAYTONA BEACH WB AIRPORT											.34	.92	.17	.02	.02	.02									1.49
DOWLING PARK				.04																					.04
EGLIN FIELD	.27	.07	.04	.04		.01		.01																	.44
FORT DRUM																			.10	.06					.16
GAINESVILLE UNIVERSITY														.04	.01										.05
GRACEVILLE 4 MILES SE	.11	.03	.06	.01																					.21
GRAPE HAMMOCK 3 MILES W																	.88	.43							1.31
HAINES CITY 4 MILES S	.01	.08	.01	.01		.01	.02			.01		.01												01	.17
HAINES CITY 2 MILES W		.01	.02	.01	.01	.01	.01	.01										.04	.02						.14
HIALEAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLOPAW	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	92				.92
HOMESTEAD EXP STATION												.10					.20	.11	.01						.42
INGLIS		.03	.01	.01																					.05
JACKSONVILLE WB AIRPORT 6	*	.07													*	*	*	*	*	1.33					
JACKSONVILLE WB CITY													.06	.11	.82	.01									1.00
KISSIMMEE NO 2	.01											.01				.01	.01	.01						.01	.06
LA BELLE 2 MILES NW					.01	.01		.01																	.03
LAKE ALFRED 3 MILES NNE	.22		.04		.05	.01														.27	.05			01	.65
LAKELAND WB CITY		.01			.04																				.05
LAMONT 8 MILES W									.11	.01	.01														.13
LEESBURG															.81	.02			.60	.28	.02				1.73
LIGNUMVITAE KEY																.40	71	.01							1.12
LOXAHATCHEE														.05	.05	.01									11
LYNNE 4 MILES SE																						.10			.10
MARINELAND										.01	.06	.01	.10	.19	.04		.09	02							52
MELBOURNE 10 MILES WNW														.20	.12	.01		-		-					
MELBOURNE WB AIRPORT															.04										04
MIAMI WB AIRPORT 6															*	*	*	*	*	.10					
MIAMI WB CITY																		.01	.01						.02
MOORE HAVEN LOCK 1						*	*	*	*	*	*	*	*	.05											.05
NAPLES 1 MILE S	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-			-		
N NEW RVR CANAL 2														.11	.02	.04	.08	.02							27
OCALA AIRPORT 6															*	*	*	*	*	.04					
OKEECHOBEE HRN GATE 6																			1.66	.02					1.68
ORANGE CITY 3 MILES S													.01						.01	.06	.02				.10
ORLANDO WB AIRPORT	.03	.03								.05										01					.12
ORTONA LOCK NO 2										.01															.01

See reference notes following Station Index

Table 4-Continued

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
DANACEA							.05	.30	.08																.43
PANAMA CITY NO 2	.07	.12	.31	.09	.01																				.60
PENSSUCO 4 MILES NW											.12	.01				.01		.02		.01					.17
PENSACOLA AIRPORT 6	.62	*	*	*	*	*	.31																		.30
PENSACOLA WB CITY	.07	.17	.06													.03									.03
PORT MAYACA S L CNL													.07	.05											.12
RAIFORD STATE PRISON																				.16	.17	.01			.34
SAINT LEO														.01	.15										.16
ST LUCIE NEW LOCK 1													*	.05											
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.16	*	*	*	*	*	*	*	*	*	*							*
TAMIAMI CANAL												*	*	.03	2.99	.01		.03							3.06
TAMIAMI TRL 40 MI BD																									.01
TAMPA WB AIRPORT				.01																					.01
VENUS 3 MILES SE												.01													.41
VERNON	.16	.17	.08																						.06
VERO BEACH AIRPORT											.05									.01					.87
WEST PALM BEACH WB AIRPORT							.01													.52	.34				

DAILY TEMPERATURES

Table 5

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CITY	MAX	77	68	72	71	74	73	74	74	75	74	71	72	70	75	76	69	67	72	81	75	75	78	79	86	75	75	78	77	75	78		74.5
	MIN	66	56	62	60	62	51	61	65	63	62	64	63	58	61	66	53	49	54	58	55	68	68	68	66	65	66	64	68	67	64		61.8
ARCADIA	MAX	90	92	86	88	89	74	81	86	89	88	90	84	80	85	91	83	82	84	90	90	91	92	90	93	89	86	88	87	91	90		87.3
	MIN	66	64	67	65	67	60	44	53	54	59	59	62	63	55	61	65	46	57	63	63	63	65	66	64	63	57	59	62	64	63		60.6
AVON PARK	MAX	90	91	89	86	88	77	82	87	89	89	91	87	81	87	87	80	80	86	89	88	87	91	90	91	89	86	88	85	89	89		87.0
	MIN	68	66	65	66	68	60	47	55	56	65	65	64	66	56	61	65	51	60	64	64	66	67	69	67	67	61	61	66	65	65		62.9
BARTOW	MAX	89		90	80	83	72	82	85	89	87	89	85	80	85	87	80	82	86	91		88	92	92	91	88	84	89	86	89	87		86.0
	MIN	70		67	66	68	58	49	56	57	54	66	62	67	58	59	66	43	53	64		62	66	69	69	64	57	62	64	65	68		61.8
BELLE GLADE EXP STATION	MAX	90	90	89	82	91	90	72	78	83	87	87	88	89	78	87	87	82	82	89	86	86	85	89	91	90	85	79	84	82	86		85.5
	MIN	62	60	67	66	69	65	45	45	50	53	64	58	66	53	60	65	50	61	64	60	64	64	64	67	65	59	56	54	60	62		59.9
BLOUNTSTOWN 2 MILES E	MAX	80	81	68	77	75	77	77	78	80	82	79	68	74	75	80	85	69	74	80	78	82	78	85	88	91	83	83	85	81	76		79.0
	MIN	62	54	55	57	58	47	50	57	59	60	60	64	50	53	60	49	42	49	52	47	55	64	66	62	59	59	61	62	68	63		56.8
BRADENTON	MAX	83	84	83	83	79	73	75	79	80	87	84	78	77	79	85	73	76	77	81	89	87	89	86	85	90	87	86	83	87	86		82.4
	MIN	67	66	66	64	71	61	44	57	50	62	62	62	66	55	60	63	51	54	63	63	66	66	65	66	66	59	58	63	61	64		61.4
BROOKSVILLE CHIN HL	MAX	81	76	84	76	75	70	74	78	80	84	83	74	73	77	79	73	74	79	85	85	81	87	84	86	84	83	85	86	83			80.0
	MIN	69	64	65	68	68	55	54	60	62	60	65	61	63	59	62	63	48	51	62	59	65	66	68	67	64	58	61	65	65			62.0
BUSHNELL 2 MILES E	MAX	85	78	89	81	72	71	79	83	84	86	89	77	77	82	84	75	78	83	86	87	85	90	90	89	86	86	88	87	90	88		83.5
	MIN	65	61	64	65	67	53	47	53	57	58	64	59	59	53	54	63	37	46	62	55	63	65	63	63	59	56	55	57	60	64		58.2
CAMP BLANDING	MAX	86	82	71	85	72	70	70	76	82	80	79	80	73	75	80	84	70	71	79	83	79	82	85	88	89	76	81	85	85	85		79.3
	MIN	64	59	62	59	60	50	52	58	63	55	63	58	59	58	60	60	42	47	54	50	59	64	66	65	62	54	59	61	60	64		58.2
CAPTIVA	MAX	83	83	81	84	83	77	75	80	80	86	84	81	77	80	85	77	77	81	81	88	82	82	83	82	90	86	85	85	84	85		82.2
	MIN	72	71	68	66	76	62	56	66	64	64	70	68	66	59	67	66	59	59	65	68	71	70	71	72	72	67	67	69	69	69		67.0
CARRABELLE	MAX	80	76	74	72	74	78	80	80	80	78	75	75	75	78	74	72	70	72	74	76	80	83	86	87	86	80	82	84	82	82		78.2
	MIN	58	50	62	60	58	46	63	61	68	55	63	62	52	54	60	60	39	42	48	56	62	63	60	58	56	55	55	56	58	62		56.7
CEDAR KEY	MAX	78	76	82	77	74	70	76	76	79	85	78	73	74	75	75	74	72	78	86	88	83	80	85	85	90	82	80	80	80	82		79.1
	MIN	68	59	64	62	63	52	60	65	65	65	60	63	63	63	67	60	48	51	60	60	65	69	65	68	64	61	67	67	69	67		62.7
CHIPLEY 3 MILES E	MAX	78	76	72	71	68	75	78	81	84	84	82	77	76	80	84	80	72	78	78	79	78	80	83	86	84	83	87	78	76	83		79.0
	MIN	61	58	55	55	57	46	54	60	60	59	63	62	51	58	63	46	41	48	48	48	64	63	63	61	58	57	59	64	66	62		57.0
CLEARWATER	MAX	81	83	83	76	77	73	75	79	80	88	84	76	74	75	78	73	72	75	81	89	88	87	82	82	89	86	84	82	85	82		80.5
	MIN	71	68	69	69	72	63	53	69	64	62	65	64	68	68	64	66	51	54	64	65	68	70	69	73	78	63	64	67	67	68		65.9
CLERMONT 6 MILES S	MAX	83	74	86	73	75	69	77	81	81	87	88	82	74	82	84	73	74	82	83	84	87	90	89	89	83	83	86	85	88	88		81.9
	MIN	65	63	64	66	67	55	48	54	59	61	64	61	59	55	56	58	44	54	62	61	65	65	66	67	63	65	58	61	62	65		60.4
COCONUT GROVE 7 MILES S	MAX	85	86	87	87	87	88	69	78	79	81	82	84	86	89	84	87	86	83	84	82	83	84	85	86	86	85	81	82	82	84		83.7
	MIN	64	64	76	73	75	66	53	52	54	56	73	75	73	64	68	65	54	64	67	66	75	74	66	68	66	72	72	72	71	75		67.1
COMPASS LAKE	MAX	80	70	73	70	67	76	77	80	85	83	77	78	76	79	74	70	74	80	75	80	78	83	84	88	83	84	85	81	75	84		78.3
	MIN	58	55	56	56	58	42	46	57	60	55	64	63	50	53	61	44	43	45	54	51	65	66	64	59	60	59	57	62	64	63		56.3
CRESCENT CITY 2 MI SW	MAX	86	72	86	80	71	70	80	86	84	79	85	78	77	81	87	77	75	82	86	81	82	85	91	89	84	79	83	85	85	83		84.4
	MIN	67	60	60	65	64	53	50	58	58	58	58	60	62	57	57	62	42	48	60	55	63	63	67	65	60	60	53	63	56	62		58.9
CRESTVIEW AIRPORT	MAX	78	66	72	70	66	75	78	81	83	76	70	76	76	79	81	66	71	78	79	77	74	76	84	86	80	81	82	80	80	82		76.8
	MIN	59	55	54	54	49	47	54	60	58	59	60	53	50	58	55	48	44	51	51	54	64	64	62	62	61	59	61	66	62	62		56.5
CROSS CITY CAA AIRPORT	MAX	83	73	84	70	78	74	80	80	83	84	75	70	74	78	83	72	74	79	84	86	85	88	87	90	84	86	88	85	89	83		81.0
	MIN	60	57	63	62	59	49	47	55	55	57	61	61	54	52	53	44	38	41	55	52	62	67	65	59	62	54	58	59	59	64		56.1
DAYTONA BEACH	MAX	90	81	78	83	73	70	69	80	87	78	77	80	82	77	81	87	75	76	77	75	78	82	82	85	82	77	80	81	81	84		79.6
	MIN	65	63	67	68	64	55	50	57	59	62	70	61	65	56	57	65	53	53	63	69	71	66	69	61	66	69	64	64	64	67		62.8
DAYTONA BEACH WB APT	MAX	81	73	86	71	73	70	79	85	80	78	82	84	77	82	85	75	70	78	76	79	82	83	86	86	78	79	81	85	84	80		79.6
	MIN	65	60	64	66	64	55	50	56	58	60	62	60	59	55	52	55	46	49	61	57	69	69	66	64	62	67	62	63	63	66		60.2
DE FUNIAK SPRINGS	MAX	81	72	75	74	67	78	80	81	85	82	72	78	77	80	87	70	75	82	79	81	78	78	85	88	85	84	85	81	80	84		79.5
	MIN	59	53	54	54	56	46	53	60	61	59	62	63	50	59	68	45	43	57	51	53	65	65	61	63	60	59	60	66	63	63		57.7
DE LAND	MAX	89	81	78	86	73	70	71	79	83	85	80	86	82	76	80	85	75	76	82	83	82	83	86	87	90	80	82	86	85	88		81.6
	MIN	66	[illegible]	65	67	66	54	46	55	59	59	61	60	63	52	52	64	39	49	63	56	63	63	66	65	62	56	55	61	62	66		59.2
EUSTIS 2 MILES S	MAX	85	78	88	83	73	72	82	85	85	83	92	82	79	82	88	77	76	82	87	85	85	92	91	90	88	85	91	88	91	88		84.4
	MIN	68	64	66	68	69	66	52	52	61	63	63	62	63	57	57	65	43	53	64	60	66	66	67	67	67	61	59	62	75	66		62.4

See reference notes following Station Index

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EVERGLADES	MAX	88	87	89	88	89	82	82	82	84	87	89	92	81	88	90	85	83	87	87	93	93	90	89	89	94	88	89	89	88	90		87.7
	MIN	68	67	69	68	69	66	53	64	58	59	60	60	71	62	69	66	55	61	68	64	67	66	68	67	67	65	60	62	63	65		64.2
FEDERAL POINT	MAX	84	72	85	76	71	73	83	79		79	84	77	76	80	85	76	77	80	82	82	83		86	92	85	83	87	86	87	82		81.1
	MIN	66	61	64	62	63	54	53	62		60	63	61	62	56	58	61	51	47	61	56	62		63	66	65	59	56	60	61	64		59.9
FELLSMERE	MAX	91		92	88	87	89	71		87	88		88	86	89	87		87	88	87	85		85					91		85			-
	MIN	61		61	61	65	60	46		51	60		61	62	54	59		49	58	66	63		65					59		59			-
FERNANDINA	MAX	82	80	80	73	71	75	81	88	77	77	73	72	75	83	87	83	70	74	77	77	78	76	83	88	81	80	80	84	81	78		78.8
	MIN	66	63	64	62	62	52	56	61	61	61	66	61	60	59	61	58	40	52	58	57	66	67	68	67	61	64	61	63	64	67		60.9
FORT LAUDERDALE	MAX	90	86	84	89	90	70	79	81	76	85	83	87	87	85	90	86	84	86	82	86	86	87	88	88	86	83	85	84	84	85		84.7
	MIN	64	63	74	70	74	64	52	51	56	55	73	63	70	60	65	66	52	68	66	62	74	73	65	67	65	70	69	68	69	68		65.2
FORT MYERS WB AIRPORT	MAX	88	89	81	88	86	73	80	84	85	91	89	85	78	86	90	83	83	85	91	91	91	90	87	89	91	86	87	87	88	89		86.4
	MIN	64	66	66	66	68	57	46	50	52	56	60	64	59	56	63	60	52	59	66	66	67	67	67	68	65	61	60	65	64	65		61.5
FORT PIERCE	MAX	89	90	85	87	91	91	72	76	85	89	82	82	87	82	79	81	82	77	81	82	81	83	83	87	85	80	80	81	83	83		83.2
	MIN	67	65	71	67	71	63	53	56	57	66	73	65	66	57	65	66	51	68	67	70	73	74	69	67	69	71	65	64	66	70		65.7
GAINESVILLE UNIVERSITY	MAX	85	83	74	83	72	70	71	76	82	83	83	79	70	74	79	83	79	73	78	85	86	86	87	88	91	83	85	85	84	85		80.7
	MIN	65	62	62	63	62	50	50	57	59	59	65	60	59	56	57	58	45	49	57	57	62	65	66	66	63	55	59	60	62	64		59.1
GLEN SAINT MARY	MAX	82	80	83	75	71	72	79	85	82	80	75	70	74	81	85	83	79	79	82	81	81	84	85	89	87	87	83	85	85	83		80.9
	MIN	60	54	59	59	59	45	46	54	57	53	56	57	54	53	54	55	34	40	50	45	56	63	63	60	57	51	52	55	57	63		54.0
HIALEAH	MAX	84	87	85	81	87	88	67	80	80	84	82	82	86	87	84	89	85	84	84	81	83	84	84	87	89	86	80	81	82	83		83.5
	MIN	66	66	76	73	75	65	53	52	58	58	67	66	71	63	68	66	53	56	66	65	72	67	67	67	65	70	69	67	71	73		65.7
HIGH SPRINGS	MAX	84	81	83	77	72	76	77	83	83	82	78	69	74	81	85	83	74	80	84	84	83	88	81	91	82	84	88	85	88	88		81.6
	MIN	64	59	61	59	62	50	52	55	57	54	55	60	58	56	56	56	39	50	55	55	56	67	66	61	55	52	55	54	58	62		56.6
HILLIARD	MAX	81	69	80	72	72	73	78	85	74	77	73	72	73	81	84	77	70	78	81	76	78	82	84	89	79	80	83	84	85	83		78.4
	MIN	62	57	62	60	60	49	53	59	60	54	62	59	58	57	58	56	40	45	54	50	58	63	67	63	58	54	54	59	59	65		57.2
HOMESTEAD EXP STATION	MAX	89	88	88	89	90	87	81	83	87	84	86	87	88	89	90	87	87	86	84	86	87	87	89	88	88	82	83	83	83	85		86.4
	MIN	58	59	68	68	72	64	53	48	49	51	63	64	70	64	66	66	54	64	65	62	68	66	63	67	65	67	67	60	62	62		62.5
HYPOLUXO	MAX	89	89	89	85	79	79	83	86	86	85	83	84	84	83	86	86	83	89	82	86	86	86	87	87	86	85	84	82	85	85		85.[illegible]
	MIN	65	64	66	66	65	51	49	53	52	56	74	63	69	57	65	66	55	69	67	66	74	73	66	69	67	70	71	71	73	72		64.8
INVERNESS	MAX	81	79	79	70	72	71	76	80	83	85	85	75	75	79	82	79	70	80	86	85	84	86	86	89	84	84	86	85	85	84		80.8
	MIN	69	63	63	65	66	55	46	53	57	60	64	61	59	53	54	53	40	50	60	60	65	66	65	66	63	58	60	60	72	66		59.7
JACKSONVILLE WB AIRPORT	MAX	83	68	82	70	71	73	80	87	75	78	79	75	75	82	87	71	72	79	81	78	79	82	85	90	76	80	84	87	86	83		79.3
	MIN	63	61	64	62	64	52	54	60	61	61	62	62	61	59	61	50	43	47	56	52	63	67	69	65	63	60	59	63	63	67		59.8
JACKSONVILLE BEACH	MAX	83	82	82	72	72	74	79	85	82	75	75	72	75	80	86	84	69	72	74	76	77	78	81	83	80	78	79	84	82			78.3
	MIN	64	61	61	63	63	52	53	59	61	63	68	61	59	58	58	60	45	47	58	65	62	61	61	66	65	65	60	60	61			60.0
JACKSONVILLE WB CITY	MAX	82	70	82	69	71	72	79	85	72	77	78	73	74	81	85	72	70	78	78	75	79	84	84	89	72	80	82	84	85	81		78.1
	MIN	66	63	64	60	64	53	56	60	62	64	62	62	62	60	62	54	46	51	59	57	65	68	69	68	64	64	65	67	67	66		61.7
KEY WEST WB AIRPORT	MAX	87	85	86	86	86	77	76	81	83	82	84	85	83	87	88	86	79	88	84	83	83	85	88	86	87	82	82	84	85	87		84.2
	MIN	75	76	77	77	72	68	66	65	66	69	75	76	74	73	76	73	70	67	71	72	76	76	75	76	75	75	75	74	73	76		73.0
KEY WEST WB CITY	MAX	86	85	85	85	86	78	78	79	81	83	84	85	83	85	86	84	77	86	84	84	84	84	86	84	87	84	84	84	85	86		83.7
	MIN	75	77	78	78	74	68	66	63	62	70	76	77	74	73	76	74	71	69	72	72	77	75	75	76	75	75	75	75	76	77		73.4
KISSIMMEE	MAX	88	84	87	78	80	72	80	85	85	84	89	83	80	85	84	80	76	82	88	85	86	89	91	91	85	83	87	[illegible]	87	87		84.2
	MIN	67	64	65	67	67	57	48	54	58	61	65	64	65	56	56	63	41	51	63	58	65	63	67	62	60	59	60	61	62	66		60.5
LA BELLE	MAX	92	93	84	91	91	81	83	89	92	91	92	88	81	87	92	83	81	89	90	91	90	93	92	91	89	86	88	87	91	91		88.6
	MIN	65	62	67	65	68	62	44	48	52	55	61	64	66	56	61	60	48	59	59	64	66	65	68	64	62	56	56	61	63	65		60.4
LAKE ALFRED EXP STATION	MAX	87	88	87	76	81	73	80	84	83	86	88	83	77	82	85	78	77	84	89	86	86	89	89	90	85	83	85	85	87	87		84.0
	MIN	[illegible]	63	67	70	[illegible]	55	47	56	58	58	60	63	66	55	56	58	40	51	62	59	65	64	60	60	65	56	57	64	64	67		60.1
LAKE CITY 2 MILES E	MAX	82	76	80	74	75	72	78	83	83	82	75	69	73	80	85	76	71	78	82	80	85	86	86	89	83	82	85	85	87	82		80.1
	MIN	63	55	62	60	60*	49	47	55	59	55	61	60	52	55	53	56	39	43	57	51	59	65	65	59	59	53	55	57	58	65		56.2
LAKE HIAWASSE	MAX	92	87	77	88	77	77	69	80	82	85	83	88	83	77	83	86	82	79	82	87	85	86	90	91	91	89	83	87	85	89		84.0
	MIN	67	63	65	63	67	57	49	58	59	59	61	60	65	57	57	64	39	50	64	58	63	63	65	65	62	58	56	62	60	65		60.0
LAKELAND WB CITY	MAX	87	84	85	76	81	68	79	82	84	84	87	81	76	81	85	77	77	83	87	84	85	89	90	89	83	82	85	84	86	86		82.9
	MIN	68	66	66	68	63	56	54	57	59	63	63	62	59	57	64	55	50	57	63	63	66	67	67	65	64	61	61	65	65	67		62.0
LAKE PLACID 2 MILES SW	MAX	87	88	84	88	86	79	82	86	90	89	86	83	80	84	89	86	82	84	91	91	88	92	88	90	88	86	87	85		88		86.4
	MIN	66	66	66	64	68	59	48	66	56	62	64	63	66		62	66	53	66	64	66	66	67	68	65	65	63	59	63		67		63.4
LOXAHATCHEE	MAX	89	92	89	83	92	91	70	82	86	89	86	87	88	82	88	90	83	82	90	88	87	87	88	91	92	87	83	85	84	87		86.6
	MIN	62	63	64	65	70	65	50	49	52	55	67	63	68	54	57	64	54	54	63	60	63	63	63	65	65	68	56	55	60	62		60.6
MADISON	MAX	80	69	72	76	82	74	78	83	82	85	73	69	74	81	84	74	70	77	80	82	80	85	85	89	81	85	84	82	85	83		79.5
	MIN	63	53	60	59	58	48	51	59	60	57	62	62	55	57	62	50	41	48	55	48	62	66	67	63	60	55	60	62	62	65		57.7
MARIANNA IND SCHOOL	MAX	76	73	73	72	68	74	77	81	85	84	78	77	75	79	83	78	73	78	79	78	78	81	83	85	81	84	85	80	75	79		78.4
	MIN	59	52	53	53	57	45	48	59	60	56	61	62	49	54	60	43	37	45	48	48	61	64	63	59	65	56	58	61	64	60		55.3
MELBOURNE WB AIRPORT	MAX	87	87	89	80	86	72	79	85	82	80	81	86	81	83	80	77	70	80	78	81	81	82	88	84	80	79	81	84	83	83		81.6
	MIN	66	63	67	68	70	58	47	56	58	62	64	63	61	57	60	57	51	66	67	70	72	70	66	66	65	69	68	62	61	66		63.2
MERRITT ISL 5 MILES S	MAX	87	80	84	78	83	72	76	84	84	80	81	84	79	82	83	75	74	82	82	82	82	84	88	86	92	80	83	83	84	83		81.9
	MIN	65	64	67	68	70	59	53	58	60	63	71	64	67	58	57	65	54	64	67	68	71	71	68	68	66	69	68	64	64	67		64.6
MIAMI BEACH	MAX	82	82	80	83	84	80	76	77	78	79	80	80	86	83	75	86	84	83	78	80	80	79	83	84	82	78	78	78	79	80		80.6
	MIN	72	72	76	76	77	65	59	61	64	66	75	76	74	67	71	67	58	70	69	71	74	76	75	72	71	72	74	74	75	74		70.8
MIAMI WB AIRPORT	MAX	85	85	86	86	89	76	80	79	83	84	83	85	88	85	86	85	82	84	80	84	84	84	86	88	86	81	81	82	82	83		83.7
	MIN	69	69	76	75	76	62	54	55	60	61	72	70	69	65	68	66	54	70	67	67	74	70	69	69	66	72	72	71	74	74		67.9
MIAMI WB CITY	MAX	80	81	82	81	83	77	76	76	78	80	80	82	86	79	84	83	80	81	78	82	81	83	83	85	80	78	79	78	78	78		80.4
	MIN	71	73	77	75	77	64	57	59	64	65	75	76	70	66	68	67	56	71	67	70	73	75	75	70	69	72	74	74	75	74		70.0
MILTON EXP STATION	MAX	78	77	77	70	70	69	73	77	79	83	76	69	73	75	78	78	66	71	79	75	77	75	77	82	84	81	77	80	79	78		76.1
	MIN	56	54	53	51	53	42	50	67	57	67	69	60	48	54	61	45	36	45	48	50	57	64	61	58	60	59	60	64	64	61		55.9
MONTICELLO	MAX	81	66	73	75	82	74	79	83	84	82	71	76	75	82	83	67	73	80	81	80	79	83	85	88	82	85	83	83	82	83		79.1
	MIN	59	52	58	58	56	46	51	58	59	57	63	62	53	57	62	51	42	47	54	51	61	66	66	61	60	55	58	58	61	64		56.9
MOORE HAVEN LOCK 1	MAX	90	91	90	82	91	88	74	81	88	90	87	[illegible]	87	79	85	85	85	80	88	87	86	87	90	91	89	85	83	85	82	84		86.0
	MIN	62	60	67	65	67	62	44	47	53	58	65	[illegible]	66	54	63	66	50	59	59	64	69	68	67	68	64	67	64	61	63	62		61.5
MOUNTAIN LAKE	MAX	88	88	88	80	84	73	80	85	86	84	89	84	79	84	87	77	76	84	87	85	85	90	90	90	89	81	87	84	88	87		84.6
	MIN	69	66	66	67	68	56	47	53	57	63	67	[illegible]	66	56	58	64	45	53	62	62	66	65	67	63	62	60	58	65	65	66		61.5

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MT PLEASANT 2 MILES W	MAX	75	69	72	72	73	73	77	80	81	78	74	73	79	79	83	77	72	78	75	78	75	81	83	86	79	81	84	82	75	81		77.5
	MIN	61	52	56	55	58	45	50	60	61	60	63	62	50	57	62	48	40	53	52	50	62	65	65	64	60	56	62	62	66	61		57.3
NEW SMYRNA 4 MILES S	MAX	82	77	88	74	74	72	80	86	82	76	83	83	78	81	86	81	74	76	77	79	80	81	88	83	79	79	81	85	82	80		80.2
	MIN	65	61	65	67	65	55	47	54	60	63	68	60	65	55	54	64	49	51	63	63	66	64	66	66	64	68	61	62	62	67		61.3
NICEVILLE	MAX	75	82	69	68	77	75	74	77	78	79	79	78	76	76	79	83	63	72	76	79	79	81	82	80	87	81	78	80	75	80		77.3
	MIN	59	55	56	55	55	42	47	58	57	59	55	56	55	50	57	43	44	46	49	54	64	64	62	60	61	57	58	64	63	63		55.6
OCALA	MAX	90	81	75	86	73	70	69	77	82	83	85	84	75	75	79	84	74	77	80	85	86	84	88	87	91	84	86	87	84	85		81.5
	MIN	69	63	64	69	65	53	51	58	60	58	65	62	62	55	57	64	43	48	58	56	63	66	66	68	65	56	61	63	63	66		60.6
OCALA AIRPORT	MAX	82	75	85	78	71	69	76	82	85	84	84	76	74	79	85	73	76	79	86	85	84	88	88	92	84	85	86	84	85	86		81.5
	MIN	68	61	63	65	63	53	48	55	56	58	64	62	60	52	53	61	38	45	58	53	62	64	62	64	60	52	58	59	59	64		58.0
OKEECHOBEE HRN GATE 6	MAX	82	81	84	80	84	85	70	74	80	81	82	81	78	83	79	82	80	80	82	82	84	84	85	84	85	82	86	80	78	80		81.3
	MIN	66	69	63	66	68	63	52	52	56	60	66	66	58	66	64	68	50	66	66	65	67	67	68	66	68	62	61	63	62	66		63.3
ORLANDO WB AIRPORT	MAX	86	80	88	75	78	70	81	86	86	84	89	84	79	84	86	76	80	85	88	84	85	91	90	91	83	83	88	85	86	87		83.9
	MIN	68	65	66	67	65	57	50	56	61	62	63	60	59	57	58	53	44	53	64	62	65	65	67	67	62	60	62	65	63	66		61.1
PALATKA	MAX	85	81	88	82	71	72	79	84	82	82	86	79	77	79	87	80	75	82	85	84	87	87	87	93	89	86	88	87	90	89		83.4
	MIN	65	61	65	63	63	53	52	59	61	59	66	62	61	57	58	63	45	49	60	56	64	66	68	66	66	61	61	63	65	66		60.8
PANAMA CITY	MAX	80	72	80	74	69	73	76	75	79	80	75	74	77	80	82	75	72	79	80	85	81	80	84	86	87	82	84	80	79	84		78.8
	MIN	55	55	59	58	60	52	63	65	65	61	66	65	56	62	68	52	46	56	55	53	66	67	64	66	62	59	61	70	70	64		60.7
PENSACOLA AIRPORT	MAX	78	69	73	72	69	73	76	79	76	74	72	74	76	76	81	68	68	76	77	76	73	75	80	86	78	78	77	78	78	80		75.5
	MIN	61	57	60	56	52	48	56	62	62	63	61	52	52	60	57	50	43	56	56	58	66	64	62	65	66	65	66	67	64	65		59.1
PENSACOLA WB CITY	MAX	80	68	73	70	69	71	75	78	77	72	71	73	75	73	80	68	67	75	77	74	73	72	78	81	76	73	77	78	78	78		74.8
	MIN	62	56	56	57	52	49	58	62	62	66	60	53	53	63	56	49	48	59	57	58	68	64	63	65	67	67	67	68	64	65		59.8
PLANT CITY	MAX	90	84	87	76	81	75	81	85	87	86	89	88	80	82	86								90	94	92	85	89	88	90	87		85.7
	MIN	68	65	65	65	69	58	45	52	54	59	65	62	64	53	57								65	63	60	54	55	60	62	66		60.3
POMPANO	MAX	90	88	88	91	91	90	80	83	86	86	86	87	88	85	88	85	85	87	85	85	85	86	89	90	90	85	83	84	85	87		86.6
	MIN	63	63	74	68	75	64	52	50	55	57	70	65	69	60	65	65	54	67	66	63	74	68	66	68	67	70	71	68	71	67		65.2
PUNTA GORDA	MAX	88	84	82	87	85	78	79	85	88	90	86	82	82	83	89	86	83	85	87	88	89	90	89	88	93	88	90	89	88	89		86.3
	MIN	64	66	66	67	71	58	50	62	63	60	61	62	65	58	64	64	52	57	64	64	65	65	66	68	65	58	60	66	64	64		62.6
QUINCY EXP STATION	MAX	78	80	68	75	74	76	75	78	81	82	80	75	74	75	79	83	68	73	80	78	78	76	82	85	88	79	80	82	81	78		78.0
	MIN	61	52	57	56	59	48	50	51	61	59	61	63	50	55	60	48	37	45	51	49	59	64	65	58	57	53	59	58	65	61		55.7
RAIFORD STATE PRISON	MAX	83	81	83	78	71	71	77	83	81	80	77	71	74	80	85	80	72	78	71		84	86	84	89	88	84	84	85	84	82		80.2
	MIN	62	58	63	60	60	51	49	57	60	56	54	60	58	56	55	58	40	45	51		51	64	65	63	53	53	59	60	60	64		56.7
SAINT AUGUSTINE	MAX	87	83	71	84	70	70	71	78	83	76	77	79	76	76	78	83	73	69	74	78	79	79	82	84	85	78	80	82	83	83		78.4
	MIN	66	63	64	65	63	53	53	57	61	64	67	61	61	57	58	62	46	49	58	58	66	67	68	65	66	66	60	62	64	57		60.9
SAINT AUGUSTINE BEACH	MAX	83	71	82	71	70	72	78	84	77	77	78	75	76	79	85	74	68	75	75	78	79	79	86	85	77	79	79	85	81	80		77.9
	MIN	64	62	63	63	64	53	52	59	60	65	65	61	59	55	57	61	46	51	60	66	68	68	67	66	66	67	60	61	64	67		61.3
SAINT LEO	MAX	88	88	87	79	77	78	79	82	84	87	89	80	76	80	84	83	77	83	87	87	86	90	89	92	89	89	86	84	90	89		84.6
	MIN	68	64	64	68	66	58	52	58	60	61	65	63	62	57	60	60	48	60	58	60	66	65	66	66	65	57	58	60	64	66		61.5
SAINT MARKS 6 MILES SE	MAX	79	78	74	77	80	76	81	81	79	79	74	74	78	78	80	78		75	86	84	83	80	87	87	85	80	79	81	81	80		79.8
	MIN	65	54	60	59	62	61	58	62	61	60	65	59	54	60	67	53		42	54	70	64	68	67	63	60	57	61	61	69	66		60.8
ST PETERSBURG	MAX	83	86	83	79	79	74	74	77	79	87	85	81	73	77	81	74	76	79	85	89	88	86	84	85	89	88	87	83	86	86		82.1
	MIN	72	70	67	69	72	61	52	62	62	63	67	65	67	60	65	67	52	56	63	66	69	69	69	69	66	65	66	68	69	69		65.2
SANFORD	MAX	89	82	76	87	72	73	70	80	84	85	84	86	82	77	83	85	76	76	82	84	83	83	89	90	89	81	81	87	84	87		82.2
	MIN	65	60	64	66	67	55	47	53	60	60	60	59	64	58	54	63	41	49	62	58	62	62	65	65	61	57	56	60	60	61		59.1
SARASOTA	MAX	84	83	81	82	80	73	75	79	79	85	83	80	78	84	82	74	76	77	80	86	88	85	86	82	90	87	84	83	85	86		81.9
	MIN	71	67	68	66	68	62	57	65	66	63	64	64	63	64	65	66	54	57	64	64	65	64	64	64	70	67	61	64	68	68		64.8
SARASOTA 5 MILES E	MAX	84	87	81	84	83	71	75	78	80	86	85	80	75	79	85	74	76	79	85	88	90	86	86	84	90	88	87	85	87	87		82.8
	MIN	66	65	66	64	70	61	45	56	56	59	62	61	68	56	61	65	47	52	60	63	66	66	65	63	59	58	57	63	63	64		60.9
SECOTAN	MAX	80	72	74	74	80	75	76	80	82	83	77	75	73	79	81	74	72	77	81	83	81	82	86	90	81	80	79	80	82	82		79.0
	MIN	66	53	60	60	61	46	48	57	59	56	60	62	54	54	58	59	39	43	51	47	62	67	67	69	58	57	58	58	59	64		57.1
STUART	MAX	94	95	94	96	93	79	89	90	91	88	87	89	90	80	86	81	80	86	84	85	89	90	86	84	82	82	83	85	87	85		87.0
	MIN	76	65	62	64	70	62	54	63	65	67	66	66	64	67	68	70	68	71	71	73	66	68	70	71	68	69	68	65	63	70		67.0
TALLAHASSEE WB AIRPORT	MAX	80	69	75	74	79	75	80	83	84	83	70	74	76	82	86	68	73	79	79	80	79	84	84	88	79	81	83	83	79	84		79.1
	MIN	62	54	59	60	58	45	49	59	61	60	65	60	54	55	61	48	42	47	54	51	63	67	67	61	64	58	62	61	66	64		57.9
TAMIAMI TRL 40 MI BD	MAX	88	88	90	88	86	88	84	88	85	89	88	86	88	88	87	92	82	84	85	88	84	86	88	90	88	87	90	88	88	87		87.3
	MIN	57	62	67	64	64	67	60	66	49	55	58	57	62	62	60	64	53	58	52	60	58	60	63	66	64	60	58	66	64	61		60.6
TAMPA WB AIRPORT	MAX	86	85	84	75	78	71	78	82	86	88	84	79	78	80	81	76	78	83	89	89	87	90	89	89	88	86	86	84	87	88		83.5
	MIN	70	68	70	69	66	56	50	63	63	62	65	66	66	59	63	55	49	54	64	63	67	68	68	68	64	59	60	66	68	69		63.3
TARPON SPGS 2 MILES W	MAX	76	75	76	79	77	72	71	72	78	78	78	70	76	76	74	74	75	71	75	80	81	81	78	79	79	78	77	79	82	80		76.6
	MIN	69	66	66	69	68	62	52	67	68	61	64	64	68	65	60	65	46	51	65	62	67	67	66	70	67	61	61	65	65	67		63.8
TAVERNIER	MAX	83	84	85	85	86	80	76	77	79	82	83	85	84	83	85	83	81	85	81	83	85	84	85	85	85	81	82	82	82	84		82.8
	MIN	73	73	77	77	77	65	64	65	61	66	75	76	72	72	75	69	64	72	68	72	76	76	74	72	74	74	75	74	75	75		71.9
TITUSVILLE 2 MILES W	MAX	88	83	89	78	78	72	82	86	84	82	84	87	80	87	87	78	72	83	79	83	84	85	90	85	81	81	84	86	86	81		82.8
	MIN	63	59	64	65	66	56	46	51	58	58	68	58	65	53	52	63	48	52	64	67	66	64	65	64	62	65	65	61	60	62		60.3
VERO BEACH AIRPORT	MAX	88	85	87	86	90	72	75	86	83	80	81	88	81	81	81	77	72	81	80	80	81	82	85	84	80	80	80	80	81	82		81.6
	MIN	68	64	71	68	71	60	52	55	55	61	67	60	62	56	64	59	53	68	67	67	73	71	68	67	66	66	65	64	64	67		64.0
WAUCHULA	MAX	92	91	89	87	89	73	81	86	88	88	85	85			88	78	79	85	89	87	87	91	92	90	88	85	88	84	89	89		86.5
	MIN	67	65	64	64	68	60	44	52	54	62	63	60			65	63	47	55	60	62	65	65	68	62	58	56	57	63	63	66		60.6
WEST PALM BEACH	MAX	87	81	84	85	87	84	75	81	89	80	82	81	82	80	86	82	82	78	82	79	81	82	84	83	82	84	79	79	83			82.2
	MIN	66	66	71	71	75	64	54	56	57	60	71	71	69	68	61	67	66	56	61	67	69	74	71	65	69	71	72	72	76			66.8
WEST PALM BEACH WB APT	MAX	92	88	85	92	95	78	80	85	89	85	87	88	84	84	89	86	81	87	85	86	86	86	88	88	84	82	83	83	86	87		86.0
	MIN	67	65	71	68	73	62	53	52	57	60	69	67	65	59	66	63	55	70	67	66	73	72	69	69	69	70	71	63	73	68		65.7
WINTER HAVEN	MAX	91	90	88	87	81	83	72	80								87	80	81	85	89	87	88	92	91	92	86	85	89	89	89			86.2
	MIN	69	66	66	66	68	58	48	55								66	45	56	64	63	66	67	69	68	66	60	61	64	65	67			62.7

SEE PAGE 51 FOR TABLE 6

See references and notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	6P	6P	L.L. ST.CLEATHER	2 3 5
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	6P	6P	M. N. GIDDEN	2 3 5
AVON PARK 1 MILE NW	0374	HIGHLANDS	7	27 36	81 30	145			U.S. ENGINEERS	3 4
[illegible]	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	18	8A	8A	STATE EXP STATION	2 3 5 6
BELLE GLADE HRN GT 4	0616	PALM BEACH	7	26 42	80 43			MID	U. S. ENGINEERS	3 4 6
BLACKMAN 4 MI N	0765	OKALOOSA	5	30 59	86 39			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MI E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 MI W	0845	PALM BEACH	8	26 21	80 10	10			HUTTY FARMS	3 4
BONITA SPGS 2 MI ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS N. COLLINS	3
BOYNTON BEACH	0928	PALM BEACH	7	26 32	80 04	6			LAKE WORTH DRAIN DT	3
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F.B. BRAYNER	2 3 5
BRAFFORD	0975	SUWANNEE	10	29 58	82 56			MID	MRS. BRULAH STANLEY	3 4
BRISTOL	1020	LIBERTY	1	30 26	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CHIN HL	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19			8A	SCS	3
BROOKSVILLE NRSY NO 2	1056	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 MI E	1163	SUMTER	5	28 40	82 06	75	6P	6P	A. H. NELSON	2 3 5
CAMP BLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COT A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	145		8A	FLA.PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 11	3	5P	5P	ALLEN T. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V.MC KNIGHT	2 3 5
CARTVILLE	1388	WASHINGTON	1	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDOM	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	MOBLEY OLIVER	3
CHIPLEY 3 MILES E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1565	ORANGE	8	28 33	81 06			MID	PAUL C. GROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 46	134	8P	8A	ED OLIVENBAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		X	C. A. POSS	3
CLEWISTON U S ENG.	1654	HENDRY	7	26 45	80 55	20		MID	U. S. ENGINEERS	3 4 6
COCONUT GROVE 7 MI S	1716	DADE	7	25 39	80 18	10	8A	9A	BUREAU PLANT IND.	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
CRESCENT CTY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW AIRPORT	1986	OKALOOSA	5	30 46	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	8	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	2	26 04	80 12	7		8A	FLA.POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	82 15			MID	MRS. MARY M. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			MID	U. S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	8	25 52	81 23	6	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 10	10	6P	6P	F. P. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51			9A	WALLIE YOUMANS	3
FORT MYERS WB APT	3186	LEE	5	26 34	81 50	8	MID	MID	U. S.WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIV	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	8	30 44	82 06	129	5P	5P	E.S.T.M.NURSERIES	2 3 5
GRACEVILLE 4 MI SE	3538	JACKSON	3	30 55	85 29			MID	J. ROY BUSH	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 4 MI S	3713	POLK	7	28 05	81 37			MID	SCS	3 4
HAINES CITY 2 MI W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	[illegible]	7	28 22	81 13	70		9P	WM. WC CUBBIN	3
HIALEAH	3909	DADE	8	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	8	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 07	81 04			MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STA	4091	DADE	2	25 30	80 30	11	4P	4P	SUB.TROP.EX.STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	2	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. B. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	152		7A	CHASE & COMPANY	3
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 5 MILES WNW	4393	HAMILTON	10	30 32	83 01	150	5P	5P	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 33	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 4 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	69		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS.ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 05	81 44	152	5P	5P	CITRUS EXP.STATION	2 3 5
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV	2 3 4 5
LAKE HIAWASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MI SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DAMLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAWOFT 8 MILES W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	[illegible]	2	24 54	80 42			MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U.S.G. SURVEY	2 3 4 5 6

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA.IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MELBOURNE 10 MI WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISL 5 MI S	5641	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 48	80 08	8	5P	5P	LIFE GUARD PATROL	2 3 5
MIAMI BEACH NO 2	5660	DADE	2	25 53	80 08	8		8A	O. S. BAKER	3
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11		8A	8A	AGR EX. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	7P	A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MI W	5990	GADSDEN	1	30 40	84 42	302	6P	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER STA PK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	REX LEHMAN	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	15	7P	6P	[illegible] NORMAN	[illegible]
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	2	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RVR CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RVR CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	40		7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MI S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPRGS 1 MI E	6620	VOLUSIA	8	29 30	81 55	28		9A	J. M. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6751	PUTNAM	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	11	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. E. HARRELSON	3 4
PARISH	6886	MANATEE	5	27 35	82 26			MID	CHARLES S. [illegible]	4
PENSACO 4 MILES NW	6988	DADE	2	25 51	80 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	8P	8P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CML	7293	MARTIN	2	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	7	6P	6P	E. J. MC CANN	2 3 5
QUINCY EXP STA	7424	GADSDEN	1	30 35	84 35	250	9A	9A	STATE EXP STA.	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	113	5P	5P	FLA. STATE PRISON	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	8A	6P	MRS. T. B. GILLESPIE	2 3 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	PIPH & NI [illegible]	[illegible]
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J.MOUGHTON,JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	2 3 5
SOCOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB AIRPORT	8758	LEON	5	30 27	84 21	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL Z. EMMETT	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES S	8942	BREVARD	2	28 35	80 48	14	7P	7P	FRANK B. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	25		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADE	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	1	30 38	85 43	44		MID	JAMES D. PARISH	3 4
VERO BEACH AIRPORT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BCH WB APT	9525	PALM BEACH	2	26 41	80 06	21	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S. CITRUS PRODUCTS	2 3 5

† 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8- ST. JOHNS; 9-ST. MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches and wind movement in miles [illegible] is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

- No record.
+ And also on later dates.
e Amount included in following measurement, time distribution unknown.
g Gage is equipped with a windshield.
s Precipitation measured at 6-hourly intervals, no recording gage.
B Adjusted to a full month.
M One or more days of record missing; see Table 5 for detailed daily record.
S Station equipped with recording gage only.
T Trace, an amount too small to measure.
V Includes total for previous month.
X Observation time is 1:30 A. E.S.T. of the following day.
Z Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy; $1.50 a year. (Yearly subscription includes Annual Summary). Correspondence regarding subscriptions should be addressed to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W.R.P.C. Chattanooga Tennessee --- 6-9-49 190

AGRICULTURAL [illegible] DEPARTMENT
CLEMSON COLLEGE LIBRARY

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

JOHN GOODMAN, Asst. Librarian
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C.
F X

MAY 1949

Volume LIII No. 5

CHATTANOOGA JUL 20

CHATTANOOGA 1949

FLORIDA - MAY, 1949

W. J. Bennett, Section Director - Jacksonville

General Summary

May 1949 in Florida was warm and rather dry. Temperatures averaged nearly a degree above the mean of the past 59 years but were lower than last year. The highest was 98° reported by five stations during the fourth week of the month and the lowest was 47° reported by Secotan and Glen St. Mary on the 13th and 15th respectively. Rainfall averaged about 60% of normal being heaviest over the extreme south with locally heavy rains occurring in scattered localities throughout the state. Rainfall totals for the month ranged from 0.11 inches at Tarpon Springs to 8.93 inches at Royal Palm Ranger Station, Everglades National Park.

The frequency of hail was very high this month being reported by 15 stations on 10 dates. Most of the hail was light and caused little damage. Heavy hail in the vicinity of Havana (Gadsden County) on the 6th heavily damaged some 200 acres of shade tobacco and wrecked the shades. Thunderstorms were reported by 15 or more stations on the 1st, 2nd, 30th and 31st with a lesser peak of thunderstorm activity from the 9th to 11th. Gusty winds accompanying a thunderstorm at Jacksonville on the 2nd broke a plate glass store front and partially unroofed a garage while lightning damaged electric distribution equipment at several points. Three deaths by lightning were reported: Mrs. Frank Benedict of Miami Beach while seeking shelter in a tent at Flamingo (65 miles SW of Miami) on the 4th; a woman sitting in a tent at Cape Sable on the 8th; and Robert E. Walker while picking tomatoes near Wauchula on the 10th. A highly localized thunderstorm with high winds damaged four airplanes and an automobile at Herlong Field about 7 miles west of Jacksonville on the afternoon of the 8th. The damage to the automobile was due to a 3/4-ton truck being blown against it by winds estimated to have reached 70 mph for a brief period. A tornado cloud which failed to reach the ground was reported northwest of Royal Palm Ranger Station in the afternoon of the 10th. High winds at Canal Point on the afternoon of the 31st caused a dust storm of powdered brown muck which reduced visibility to near zero for an hour. About 8:00 p.m. of the 31st strong gusty winds with a thunderstorm skidded parked airplanes into a pile up at Miami International Airport. Early reports labeled this storm a tornado but later investigation failed to confirm this designation. Mr. Wilmer L. Thompson, Official in Charge, Weather Bureau Airport Station, Miami reports "No evidence of twisting winds could be found. * * * * * * The area of damage was very limited and was immediately in front (west) of a row of hangars in a north to south line. Possibly the gusts from the SSW were increased by the alinement of the hangars." Highest winds recorded at the Weather Bureau Airport Station, one mile north of the damaged area were SSW 38 mph with gusts to 50 mph.

As the month closed indications pointed to good crops of corn, peanuts and flue tobacco in north Florida though some fields were poor due to lack of moisture. Some shade tobacco was placed in barns late in the month with a long harvest season expected due to different planting dates and considerable replanting. Harvest of citrus and commercial truck crops was nearing completion as the month ended except that harvest of watermelons, eggplant, field peas and okra will continue through June.

J.T.B.B.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

PRESSURE, WIND, HUMIDITY, SUNSHINE, DEGREE DAYS

Station	Sea level pressure extremes—inches				Wind speed—m. p. h.				Relative humidity averages—percent				Sunshine	Degree days 65° base
	Highest	Date	Lowest	Date	Average	Maximum	Direction of maximum	Date of maximum	1:30 a. E. S. T.	7:30 a. E. S. T.	1:30 p. E. S. T.	7:30 p. E. S. T.	Percent of possible	
APALACHICOLA WB CITY	30.28†	4	29.83†	7	8.4	31	N	6	-	-	-	-	87	0
DAYTONA BEACH WB AIRPORT	30.26	4	29.80	11	9.9	28	WNW	31	90	86	55	76	-	0
FT MYERS WB AIRPORT	30.18	4	29.80	7	8.1	-	-	-	-	-	-	-	-	0
JACKSONVILLE WB CITY	30.30†	4	29.79†	11	8.4	28	NW	2	86†	84†	49†	67†	78	0
KEY WEST WB CITY	30.12†	4	29.86†	7	8.4	23	E	1	78†	77†	65†	74†	80	0
MELBOURNE WB AIRPORT	30.24	4	29.81	7	10.0	30	WNW	31	86	81	56	73	-	0
MIAMI WB CITY	30.14†	4	29.78†	7	12.3	32	NE	16	82†	81†	54†	67†	82	0
ORLANDO WB AIRPORT	30.22	4	29.78	7	8.9	-	-	-	85	85	41	64	-	0
PENSACOLA WB CITY	30.26†	4	29.82†	10	7.5	26	NE	1	-	-	-	-	84	0
TALLAHASSEE WB AIRPORT	30.31	4	29.78	10	7.5	-	-	-	80	84	42	55	-	0
TAMPA WB AIRPORT	30.21	4	29.80	7	7.3	25	N	31	82	83	42	59	83	0
WEST PALM BEACH WB AIRPORT	30.16	4	29.75	7	6.0	-	-	-	81	81	54	72	-	0

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	73.8	95	47	2.65	8
1892	75.4	98	48	2.17	5
1893	76.2	101	49	3.92	8
1894	74.6	98	44	2.33	6
1895	75.4	97	48	4.37	10
1896	77.0	100	45	2.78	7
1897	74.2	99	43	2.34	5
1898	76.4	102	41	1.55	4
1899	78.2	101	52	1.14	3
1900	75.6	96	47	4.00	7
1901	75.0	98	43	4.27	6
1902	77.8	101	51	2.43	6
1903	74.0	101	49	4.87	9
1904	75.0	100	44	2.56	5
1905	78.8	101	48	5.60	10
1906	75.3	99	38	6.94	9
1907	76.4	99	42	4.88	8
1908	76.0	102	40	2.68	6
1909	75.2	99	40	4.26	8
1910	75.2	100	41	2.52	5
1911	74.8	100	43	4.52	9
1912	77.8	100	47	5.75	11
1913	74.4	100	47	3.12	7
1914	75.9	104	45	1.72	5
1915	78.2	100	52	6.11	10
1916	76.4	102	41	3.86	8
1917	73.3	100	40	2.64	5
1918	75.0	97	46	2.44	6
1919	75.4	98	46	6.45	12
1920	74.4	97	47	5.02	9
1921	73.5	100	37	5.62	8
1922	76.3	99	50	7.46	13
1923	74.1	97	39	9.00	15
1924	74.7	103	43	3.20	7
1925	73.8	96	38	5.66	10
1926	74.4	99	46	2.72	7
1927	77.0	102	42	0.93	3
1928	73.0	97	40	3.64	6
1929	76.4	99	41	4.93	9
1930	76.5	99	52	3.96	7
1931	74.0	97	44	3.30	8
1932	75.3	99	46	6.16	9
1933	78.8	102	52	2.50	6
1934	75.6	95	52	6.68	13
1935	77.4	100	52	3.80	7
1936	75.7	98	51	4.12	9
1937	75.4	103	47	3.41	6
1938	76.8	103	46	4.09	8
1939	74.9	96	40	5.01	9
1940	72.8	99	38	2.03	5
1941	74.3	101	42	1.48	2
1942	75.2	96	40	3.46	8
1943	77.2	98	44	4.97	9
1944	75.4	100	41	2.96	7
1945	74.9	105	40	1.93	4
1946	76.8	96	49	7.76	13
1947	76.4	96	47	4.80	8
1948	77.4	99	46	2.44	6
1949	76.5	98	47	2.34	
Period	75.6	105	37	3.91	

See reference notes following Station Index

Station	Temperature						No. of days		Precipitation							No of days		
													Snow Sleet Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	01 or more	25 or more	100 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	76.0	1.4	92	6	62	13	3		0.91	- 2.49	0.45	2				4	2	
BLOUNTSTOWN 2 MILES E	76.3	1.5	94	21+	54	13+	17		3.61	- 0.44	1.40	1				6	4	2
CAMP BLANDING	75.4	-	93	23+	54	13+	13		3.28	-	1.63	9				4	4	1
CARRABELLE	79.2	5.1	96	7	54	[illegible]	23		T	- 2.70	T	25						
CEDAR KEY	78.4	2.2	94	17	58	13	9		0.80	- 1.49	0.80	31				1	1	
CHIPLEY 3 MILES E	75.2	1.4	92	8+	52	13	11		0.91	- 3.35	0.55	28				3	2	
COMPASS LAKE	75.3	1.4	94	8+	51	13	11		1.65	- 2.21	0.65	3				3	3	
CRESCENT CITY 2 MILES SW	76.9	1.3	97	24+	59	15	17		0.21	- 4.43	0.18	3				2		
CRESTVIEW AIRPORT	76.0	-	93	8+	55	14	12		2.04	-	0.92	1				6	4	
CROSS CITY CAA AIRPORT	75.0	-	96	8	49	15	22		1.69	-	1.18	31				3	2	1
DAYTONA BEACH	75.3	-	92	26+	60	25	6		1.65	-	0.97	1				7	1	
DAYTONA BEACH WB AIRPORT	74.6	0.9	93	28	57	5	6		1.40	- 2.24	0.52	12				7	2	
DE FUNIAK SPRINGS	77.1	2.6	95	7+	58	14	18		2.46	- 2.16	2.11	2				4	1	1
DE LAND	75.7	0.1	95	22+	56	5	14		1.36	- 3.36	0.49	31				5	3	
FEDERAL POINT	76.5M	1.4	96	22+	58	13	13		-	-	-							
FERNANDINA	77.0	2.5	95	20	61	13+	7		1.85	- 1.62	0.93	31				5	2	
GAINESVILLE UNIVERSITY	77.0	1.4	94	9+	55	13	23		0.49	- 2.66	0.19	25				5		
GLEN SAINT MARY	73.4	- 0.8	94	22	47	15	10		3.23	- 0.94	2.10	3				7	2	1
HIGH SPRINGS	75.7M	-	94	24	56	14	15		1.65	-	0.63	25				7	3	
HILLIARD	73.5	0.6	93	21	50	15	7		1.93	- 2.56	0.45	2				7	5	
JACKSONVILLE WB AIRPORT	76.6	2.0	94	9+	55	15	13		1.58	- 2.44	0.56	2				7	3	
JACKSONVILLE BEACH	75.6	-	91	28+	62	5+	6		2.66	-	1.41	31				6	4	1
JACKSONVILLE WB CITY	76.0	1.0	92	20+	57	13	9		3.17	- 0.85	1.32	2				4	3	2
LAKE CITY 2 MILES E	75.0	- 0.3	95	8	50	13+	16		0.94	- 2.69	0.87	31				4	1	
MADISON	76.4	1.1	97	8	54	13	16		0.44	- 3.32	0.40	11				3	1	
MARIANNA IND SCHOOL	74.7	0.4	93	8+	50	13	12		1.70	- 2.26	1.10	1				4	2	1
MILTON EXP STATION	74.1	-	91	8	55	13	5		4.52	-	1.97	2				6	4	2
MONTICELLO	75.9M	1.5	96	9	50	13	18		2.24	- 1.72	1.52	31				6	2	1
MT PLEASANT 2 MILES W	75.4	1.8	93	8	52	13	11		1.70	- 1.84	1.03	1				5	2	1
NEW SMYRNA 4 MILES N	75.2	1.2	96	25	60	5	5		1.23	- 2.60	0.63	[illegible]				6	2	
NIGEVILLE	73.5	0.8	94	8+	49	13	7		3.76	0.64	1.44	1				4	3	3
OCALA	77.5	1.9	96	24	57	13	18		0.48	- 3.54	0.21	1+				3		
OCALA AIRPORT	75.9	-	95	22+	53	13	19		0.85	-	0.47	1				5	1	
PALATKA	78.4	2.7	98	22	55	13	20		1.93	- 2.54	0.67	31				6	4	
PANAMA CITY	77.3	2.7	95	6	56	13	9		1.22	- 2.50	0.60	30				3	3	
PENSACOLA AIRPORT	75.4	-	92	6+	59	13+	2		4.33	-	1.27	30				7	4	2
PENSACOLA WB CITY	75.6	1.7	94	7	60	11	3		2.06	- 1.31	1.12	1				[illegible]	3	1
QUincy EXP STATION	75.2	1.6	94	9+	50	13	13		1.54	- 2.62	1.30	11				5	1	1
RAIFORD STATE PRISON	74.9	0.5	92	8+	51	15	14		0.77	- 3.19	0.34	9				4	1	
SAINT AUGUSTINE	75.8	1.8	92	25+	61	5+	7		3.27	- 0.31	1.12	29				6	4	1
SAINT AUGUSTINE BEACH	75.2	-	91	28	62	5+	2		3.14	-	1.10	30				7	4	1
SAINT MARKS 6 MILES SE	76.8M	2.8	97	7	54	13	13		1.75	- 1.52	1.75	10				1	1	1
SEBASTIAN	73.4	-	95	8	47	13	14		2.80	-	2.08	31				3	3	1
TALLAHASSEE WB AIRPORT	76.7	3.6	95	8+	54	13	14		0.81	- 2.74	0.62	10				3	1	
DIVISION	75.8								1.86									
SOUTHERN DIVISION																		
ARCADIA	77.9	1.1	98	23+	60	12+	26		1.19	- 3.16	0.46	31				4	2	
AVON PARK	78.5	1.5	97	24	61	12	19		2.66	- 1.86	1.54	13				6	2	1
BARTOW	78.5M	1.9					22		0.75	- 4.07	0.48	31				4	1	
BELLE GLADE EXP STATION	75.3	1.0	94	25	58	6+	13		2.78	- 0.82	2.54	5				6	1	1
BRADENTON	76.3	0.7	92	16+	58	20	14		0.65	- 2.41	0.25	3				6	1	
BROOKSVILLE CHIN HL	77.1	1.0	92	21+	57	13	11		0.23	- 3.81	0.09	11				5		
BUSHNELL 2 MILES E	76.2	0.9	97	23+	55	13	18		2.11	- 1.76	1.32	2				4	2	1
CAPTIVA	78.0	-	91	15	65	7	4		4.45	-	1.94	4				8	4	2
CLEARWATER	78.2	0.5	91	17+	61	13	5		0.47	- 2.10	0.47	3				1	1	
CLERMONT 6 MILES S	76.7	- 1.0	95	22+	60	12+	15		0.92	- 3.54	0.36	3				5	2	
COCONUT GROVE 7 MILES S	76.7	- 0.6	94	27	59	6	3		6.70	0.02	2.35	5				14	7	2
COOT BAY RANGER STATION	77.5	-	90	21	61	6	2		3.94	-	1.00	9				9	6	1
EUSTIS 2 MILES S	78.6	1.6	97	26+	59	13	17		1.20	- 3.03	0.45	3+				6	2	
EVERGLADES	77.1	- 0.1	95	27	60	6+	17		4.54	- 0.41	0.94	30				12	6	
FELLSMERE	76.8M	1.4							-	-	-							
FORT LAUDERDALE	76.9	- 0.1	92	26	59	6	8		3.05	- 2.87	1.10	10				[illegible]	5	1
FORT MYERS WB AIRPORT	77.9	0.7	94	24+	62	20	21		4.03	- 0.09	1.72	9	T			7	3	[illegible]
FORT PIERCE	77.2	0.7	98	26	64	6+	3		3.53	- 0.72	1.15	5				10	5	1
HIALEAH	75.8M	-	92	26	59	6	3		5.15	-	3.09	5				5	4	1
HOMESTEAD EXP STATION	75.4	- 0.9	96	25	56	21	8		3.43	- 2.87	1.13	4				12	4	1
HYPOLUX	77.6	0.8	96	25	61	6+	5		6.20	1.22	2.20	15				9	5	2
INVERNESS	77.1	1.3	95	23	59	13	15		2.40	- 1.59	1.00	2				4	3	1
KEY WEST WB AIRPORT	80.4	1.9	91	24+	69	3+	3		1.22	- 2.32	0.29	15				10	2	
KEY WEST WB CITY	80.8	1.7	88	23+	69	3			1.01	- 2.53	0.62	3				6	1	
KISSIMMEE	77.2	0.6	97	24	58	20	18		0.67	- 3.83	0.28	9				5	1	
LA BELLE	77.8	1.4	97	21+	59	6+	26		1.63	- 1.49	0.54	2				7	4	
LAKE ALFRED EXP STATION	77.7	1.1	94	23+	59	7	16		3.45	- 2.18	1.71	1				6	3	2
LAKE HIAWASSE	76.7		95	24+	59	13	15		1.26	-	0.37	3				8	2	
LAKELAND WB CITY	77.6	0.8	95	24	60	13	13		2.50	- 2.35	1.25	30				8	3	1
LAKE PLACID 2 MILES SW	78.2M	0.2	95	9+	61	6+	25		0.95	-	0.39	30				6	2	
LOXAHATCHEE	76.0		95	26	57	6	15		6.58	-	1.65	30				10	5	4
MELBOURNE WB AIRPORT	76.1	2.0	94	25	59	6+	7		2.15	-	0.89	31				9	3	
MERRITT ISL 5 MILES S	77.5	1.3	95	25	62	6+	11		2.01	- 1.99	1.37	31				8	1	1
MIAMI BEACH	78.0	0.1	94	26	66	6	1		3.74	-	1.00	4				12	6	1
MIAMI BEACH NO 2	-	-							3.49	-	-					14		
MIAMI WB AIRPORT	77.6	-	94	26	62	6	5		6.07	-	1.71	5	T			10	7	2
MIAMI WB CITY	77.5	0.3	90	26	64	6	1		5.03	- 2.12	1.84	5				11	4	1
MOORE HAVEN LOCK 1	76.4	0.5	95	26+	58	20	14		3.13	- 0.85	2.61	14				7	1	1
MOUNTAIN LAKE	77.2	1.0	95	24	58	20	19		0.98	- 3.82	0.40	31				6	2	

See reference notes following Station Index

Station	Temperature								Precipitation									
							No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground	Date	.01 or more	.25 or more	1.00 or more
NAPLES 1 MILE S	77.9	-	92	18	64	5+	3		3.82	-	1.34	15				6	4	2
OKEECHOBEE HRN GATE 6	76.6	1.5	92	26	62	6	2		4.02	- 0.07	2.20	12				5	2	2
ORLANDO WB AIRPORT	77.8	1.4	96	24	60	5+	16		2.54	- 1.94	1.25	2				4	2	2
PLANT CITY	77.6M	3.3							-	-	-							
POMPANO	76.6	-	92	8+	58	6+	10		3.60	-	0.80	14				8	7	
PUNTA GORDA	78.9	1.7	98	26	61	13	27		2.25	- 1.36	1.05	1				5	3	1
ROYAL PALM RANGER STATION	75.8M	-			59	6+			8.93	-	2.32	10				16	9	3
SAINT LEO	77.9	1.7	95	21+	58	13	16		2.12	- 2.15	1.33	2				6	2	1
ST PETERSBURG	78.4	0.4	91	4+	63	13	8		0.80	- 2.27	0.24	11				6		
SANFORD	76.4M	0.3	96	25+			12		-	-	-							
SARASOTA	78.1	-	91	14+	63	13	5		2.09	-	1.32	4				3	3	1
SARASOTA 5 MILES E	75.8	1.4	91	15+	57	20	10		1.98	- 1.36	1.63	3				4	1	1
STUART	76.9	- 0.4	97	26	64	11+	10		4.07	-	1.10	31				10	6	1
TAMIAMI TRL 40 MI BD	76.5	-	95	26	60	7+	13		5.15	-	2.45	1				9	5	1
TAMPA WB AIRPORT	78.9	2.6	95	27	63	15	22		1.52	- 1.47	1.04	11				4	2	1
TARPON SPGS 2 MILES W	-	-			59	13			0.11	- 2.96	0.11	3				1		
TAVERNIER	79.9	0.4	93	25	68	6	2		1.68	- 2.52	0.93	5				4	2	
TITUSVILLE 2 MILES W	75.8	0.3	96	29	56	5	12		1.06	- 3.81	0.49	30				3	2	
VERO BEACH AIRPORT	75.7	-	95	25	62	6	1		4.38	-	1.35	14				11	5	1
WAUCHULA	77.0	0.0	98	24	56	27	19		0.56	- 3.91	0.29	2				6	1	
WEST PALM BEACH	76.3	- 0.3	93	25	62	20	2		3.37	- 1.42	1.18	15				9	5	1
WEST PALM BEACH WB AIRPORT	77.9	0.4	96	25	62	6	9		5.00	0.21	1.81	15				9	3	3
DIVISION	77.3								2.85									
STATE	76.5	0.9							2.34	- 1.57								

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

FLORIDA
MAY 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	Z		.45				.06				.05														T	T				T	.35	.91
ARCADIA		.43	.23												.07																.46	1.19
AVON PARK			.78	.05	.08									1.54															.18		.03	2.66
AVON PARK 1 MILE NW	R	.60	.05										.14	.26		.06			.23										.30		.01	.06	1.71
BARTOW		T	.07	.07									.13	T					T												.48	.75
BELLE GLADE EXP STA		.02		.05		2.54							.05		.06																.06	2.78
BELLE GLADE HRN GATE 4	R			.01	.03	.05						1.05				.18															.02	1.45	2.79
BLACKMAN 4 MILES N		.97	.30																							.05			1.03	.11	1.39		3.85
BLOUNTSTOWN 2 MILES E		1.40	.07					1.30				.45																		.36	T	.03	3.61
BOCA RATON 5 MILES W		1.74		.15	1.24							.67	.12	.10	.24	.59	.11															.19	5.15
BONITA SPGS 2 MI ESE				.88	1.98		.37			.42				.75		2.76														.79			7.95
BRADENTON			.09	.25	.05							.06		.10	.10																		.65
BRANFORD	R								.03		.12																					.88	1.03
BRISTOL	R		.04				.54				.74																					.89	2.43
BROOKSVILLE CHIN HL	Z			.01	.05				T			.09	.03																			.05	.23
BUSHNELL 2 MILES E		.62	1.32							.15		.02						T															2.11
CAMP BLANDING		.62		.52						1.63		T																				.51	3.28
CANAL POINT GATE 5	R	.05			.49	.01						.23		.02				.02											.36			.12	1.30
CANTONMENT		2.40							.10									.01						.02	.08			.46		.33	1.40	.02	4.82
CAPTIVA				.36	1.94	.09	.22						.20		.02	1.20	.42																4.45
CARRABELLE																										T							T
CARYVILLE			.65	.05					.05																					.85	.10	.15	1.85
CEDAR KEY																										T						.80	.80
CHATTAHOOCHEE		.05	.04					.14				T																		.54			.77
CHIPLEY 3 MILES E			.33																										.55	.03			.91
CHRISTMAS 7 MI WNW	R	1.53		.03														.14						.07						.49	.31	2.57
CLEARWATER				.47																													.47
CLERMONT 6 MILES S			.11	.36							.12							T		.03											.30	.92
CLEWISTON U S ENG	R				1.92			.34			1.16																				.47	.53	4.42
COCONUT GROVE 7 MI S		.24	.06	.34	.51	2.35	.26		.20			.02		.51	.07	.60	1.26	.21	.07												T		6.70
COMPASS LAKE				.65							.60																		.40				1.65
COOT BAY RANGER STA		.78	T							1.00	.10			.33	.84	.40	.05														.37	.07	3.94
CRESCENT CTY 2 MI SW	Z			.18	T														.03														.21
CRESTVIEW AIRPORT	Z	.92	.40																						.01				.36	.01	.34		2.04
CROSS CITY CAA APT	Z										.49															.02				T	1.18		1.69
DANIA 5 MILES W		.14	.04			.82						1.18		.47	.21	.84	.04	.06	.01												.02		3.83
DAYTONA BEACH		.97	.17	.14									.06							.12										.01		.18	1.65
DAYTONA BEACH WB APT	Z		.30	.02									.52	T				T	.10							T			.04		.22	.20	1.40
DE FUNIAK SPRINGS			2.11																										.13	.03	.19		2.46
DE LAND		.17	.29	.39																						.02						.49	1.36
DOWLING PARK	R	.03																														2.04	2.07
EGLIN FIELD	R	1.05	.38																						.01	-	-	-	-	-	-	-	-
EUSTIS 2 MILES S			.12	.45								.05							.03												.10	.45	1.20
EVERGLADES		.35	.17	.15	.93	.27	.14			.40					.22	.84	.02													.11	.94		4.54
FEDERAL POINT			1.32	.12																							-		.78		.61	-
FELDA	R	.33	.36		.57	.04							.05	.03										1.11							1.18	3.62
FELLSMERE			.06	-		.05			-				.05	.05	-	-	.05	-		.03		-	-							.78	1.87	.10	
FERNANDINA			.54	.03									.24						T										.11		.93	1.85
FORT DRUM	R	.13	.17									.77	.04		.12														.80	.14	.06	2.23
FORT LAUDERDALE		.50		.15	.10	.30					1.10	.20		.05	.35																.30	3.05
FORT MYERS WB APT	Z	.09	.03	T	.68				T	1.72		.01	T	.05		T														1.45		4.03
FORT PIERCE			.07	.70	.02	1.15						T	.52	.27	.63	T	T	T		T							T			.02	.14	.01	3.53
GAINESVILLE UNIV	Z	.05	.13	.07		T				.05	T															.19							.49
GLEN SAINT MARY			.11	2.10					.55	.10																			.03		.22	.12	3.23
GRACEVILLE 4 MI SE	R	.21	.16				.02																								.06	.66	1.11
GRAPE HAMMOCK 3 MI W	R	.03	.47	.13	.01							.75																		.15	.23	.05	1.82
HAINES CITY 4 MI S	R		.62									.27																			.03	2.17	3.09
HAINES CITY 2 MI W	R			.46								.29							.02												.11	.52	1.40
HART LAKE		.06		.14							.05		.12							.28												.11	.76
HIALEAH	Z	.06				3.09								.77	.31		.92																5.15
HIGH SPRINGS		.33	.15					.05					.03													.63			.10		.36	1.65
HILLIARD		.32	.45	.39					.04	.33			T													T			.06		.34	1.93
HILLSBOROUGH		.14	.59							.40																					.49	1.01	2.63
HOMESTEAD EXP STA	Z	.40	.10	.09	1.13	.66			.03		.20			.01	.20	.03		.05	.53											T	T	T	3.43
HYPOLUXO		.44		.67	.08					.18	.14					2.20	1.94	.10													.45	6.20
INGLIS	R											.13														.05					.57	.75
INVERNESS		.95	1.00	.07					.38			T														T							2.40
ISLEWORTH		.45		.87	.01								.35												.07						.08	1.83
JACKSONVILLE WB APT		T	.56							T		.01	.03						T							.02			.50		.04	.42	1.58
JACKSONVILLE BEACH			.03	.42										.09															.36	.35		1.41	2.66
JACKSONVILLE WB CITY	Z		1.32							T			.03						T							T			.56	T	T	1.26	3.17
KENDALL 2 MILES ESE		.18		.46	.27		3.05							1.95	.37		.31		.57	.08													7.24
KEY WEST WB AIRPORT				.27	T	.11							.02	.02	.14	.29	.23	T	T	.05						.04				T	T	.05	1.22
KEY WEST WB CITY	Z		.03	.62		T							.08		.07	.20	.01		T											T		T	1.01
KISSIMMEE	Z							.09		.28		.18																			.07	.05	.67
KISSIMMEE NO 2		.08										.10																				.48	.66
LA BELLE		.35	.54		.38																			.03					.07		.01	.25	1.63
LA BELLE 2 MILES NW	R	.22	1.35		.56																			.01								.03	2.17
LAKE ALFRED EXP STA		1.71	.34	.14								.11	.05																			1.10	3.45
LAKE ALFRED 3 MI NNE	R		.14	.32								.70	.02																		.02	.10	1.30
LAKE CITY 2 MILES E			.04								T	.02														.01			T		T	.87	.94
LAKE HIAWASSE		.35		.37	.01							T	.02	.07						.04					.21						.19	1.26
LAKELAND WB CITY	Z	.09	.07	.13	T					.25		T	.03																	.01	1.25	.67	2.50
LAKE PLACID 2 MI SW			.10	T	.16				.02				.03	.25				T													.39		.95
LAKE TRAFFORD				.30	1.12			.30	.24	.40	.60																						2.96
LAMONT 8 MILES W	R									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					.80		.87	-	
LEESBURG	R	.07								.66		.02	.59																		1.42	2.76	
LIGNUMVITAE KEY	R			.01	.56	.07							.27																			.91	
LOXAHATCHEE	Z	.10			.03	.22							.06	.27		1.52	.13	1.26													1.65	1.34	6.58	
LYNNE 4 MILES SE	R		.05																													.77	.82	
MADISON		.01										.40																		.03			.44	
MARIANNA IND SCHOOL		1.10						.20			.35																				.05		1.70	
MARINELAND	R		.41		.09																					.01			.24		.24	.83	1.82	
MELBOURNE 10 MI WNW	R											.06		.19	.01		.02												.44	.30	.50	.36	1.88	
MELBOURNE WB APT	Z	.09	.04	.09				T				T		.32			.01	T	T										.23	.29	.19	.89	2.15	
MERRITT ISL 5 MI S		.14		.06	T							.10						.07	.06		.04									T	.17	1.37	2.01	
MIAMI BEACH		.03	.01	.13	1.00	.60							.53	.25	T	.43	.18	.13	.07													.38	3.74	
MIAMI BEACH NO 2		*	*	*	*	*	2.03	.10					.05	.04	.66				.06	.28	T		.21									.06		3.49	
MIAMI WB AIRPORT		T		.07	.52	1.71					.12		.83	.50	T	.78	.50	.01	T	T										T	T	1.03	6.07	
MIAMI WB CITY	Z	.01		.03	.95	1.84					T		.73	.02	T	.08	.14	.18	.23											T	T	.82	5.03	
MILTON EXP STATION			1.97	.15						1.26																.18					.35	.61	4.52	
MONTICELLO		T	T							.16	.07																				.20	1.52	2.24	
MOORE HAVEN LOCK 1	Z	.05	.04		T	.14								.24	2.61										.02				.27			.02	3.13	
MOUNTAIN LAKE				.12								.04		.03																.36	.03	.40	.98	
MT PLEASANT 2 MI W		1.03						.17			.11																		.12			.27	1.70	
MYAKKA RIVER			.23		.30	.03							.06																				.62	
NAPLES 1 MILE S	Z			.18	1.20	.28	.12									1.34	.70																3.82	
NEW SMYRNA 4 MI N		T		.13				T					.04		T			.03	T							T			.10		.63	.30	1.23	
NICEVILLE		1.44								.16																				1.06		1.10	3.76	
NITTAW 1 MILE S			.48	.40	T							1.10				T	T		T							T			T	.01	.34	T	2.33	
N NEW RVR CANAL 1	R	.09		.05	.76	.02		.42					.05					.05												.08		.05	.52	2.09	
N NEW RVR CANAL 2	R	.05			.64	*		.35					.08	.02		.19	.18								-	-	-	-	-	-	-	-	-	
OCALA		.21		.21								.06														T							.48	
OCALA AIRPORT		.47	.14	.03						.11		.10														T						T	.85	
OKEECHOBEE 9 MI W	Z	.15			.15	.20					.85		.88		.60																		2.83	
OKEECHOBEE HRN GATE 6	Z	1.70		.04		.05	.03						2.20																				4.02	

See reference notes following Station Index

Table 3–Continued

DAILY PRECIPITATION

FLORIDA
MAY 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORANGE CITY 3 MI S		.02	.45	.40						.08		T	T				T		T					T		T			.02		.63	.30	1.85
ORANGE SPNGS 1 MI E		.03		1.06								.01												.01									1.17
ORLANDO WB AIRPORT	Z	.02	1.25	T																											.17	1.10	2.54
ORTONA LOCK NO 2			1.38	.01	.03	.03																											1.47
PALATKA		.28	.16	.29																						.05			.48			.67	1.93
PANACEA											1.01													-	-	-	-	*	-			.77	-
PANAMA CITY			.25																											.37	.60	T	1.22
PANAMA CITY NO 2	R	.06	.20				.04																							.25	.67	.04	1.26
PARISH	R	.93		.02					.55					.07	.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENSACOLA 4 MILES NW	R	.07	.07		1.75	.58				.01			.32	.20			.03													.20			3.23
PENSACOLA AIRPORT		.79	1.03						.88															T	.21			.04		.11	1.27		4.33
PENSACOLA WB CITY	Z	1.12	.43						.01															.03	.07				.03	T	.36	.01	2.06
PETERS		.41	.05	.98	.14	3.72	.18	.22				T		.55	.22	.88	.04	.22		T													7.61
PLANT CITY		.39	1.27					-	-	-	-	-	-	-																			-
POMPANO		.15			.70							.55	.45	.25	.80	.30	.40																3.60
PORT MAYACA S L CNL		.20			.86	.01						.05				.16	.01												.19			.16	1.64
PUNTA GORDA		1.05	.03		.60									.20																.37			2.25
QUINCY EXP STATION		.14	.02					.03				1.30																		.05	T		1.54
RAIFORD STATE PRISON										.34																				.07	.20	.16	.77
ROYAL PALM RNGR STA		.08		.07	.80	1.63	.33	.30	.05	1.27	2.32		.50	.91	.02			.06	.01												.10	.48	8.93
SAINT AUGUSTINE		.57		.62								T	.09	T																1.12	.04	.83	3.27
SAINT AUGUSTINE BEACH			.60	.08									.15													.02			.60		1.10	.59	3.14
SAINT LEO	Z	.55	1.33	.05						.03			.15				.01																2.12
ST LUCIE NEW LOCK 1	H	.50		.02	2.06	.10						.44		.01		.18				.18	.02								.55	.60		.54	5.20
SAINT MARKS 6 MI SE											1.75																						1.75
ST PETERSBURG			.02			.20				.12		.24	.05		.17																		.80
SANFORD	Z	.12	.01	.14	T			-	-	-	-	-	-	-						.05										.06		.61	-
SARASOTA		T		.30	1.32	T											.47																2.09
SARASOTA 5 MILES E			.03	1.63	.14				.18																								1.98
SECOTAN											.27	.45																T	T		2.08	2.80
STUART						.21							.20	.10		.71	.39		.09		.26								.75	.26	1.10	4.07
TALLAHASSEE WB APT			T								.62															T			.10		.09	.81
TAMIAMI CANAL	R	*		.04	*	1.64	.06			.25			.62	.08		.18														.01	.50	.03	V8.72
TAMIAMI TRL 40 MI BD	Z	2.45	.55		.10	.65					.15				.55		.50														.15	.05	5.15
TAMPA WB AIRPORT		T		.03	T				.06			1.04	T	T																	.39	1.52
TARPON SPGS 2 MI W				.11																													.11
TAVERNIER			T			.22	.93						.48							.05													1.68
TITUSVILLE 2 MI W																			.42												.49	.15	1.06
VENICE	R		.03	.11								.12		.02	.02	.02	.35															.01	.68
VENUS 3 MILES SE	H	.03		.22	2.05	.04				.15					.42	.03	.77	.01												.01	2.27	.09	6.09
VERNON	R	.15	.21								1.22																		.36	.15	.17	.61	2.87
VERO BEACH AIRPORT	Z	.36			.04							.73		.89	1.35		.02	.14											.08	.22	.15	.40	4.38
WAUCHULA		.02	.29		.08							.06		T																	.02	.09	.56
WEST PALM BEACH		.22				.23							.28	.22		1.18	.50	.34							.35					T		.05	3.37
WEST PALM BCH WB APT	Z	1.26		T	.18	T						.10	T			1.81	1.03	.24			T					.05				.18		.15	5.00
WINTER HAVEN		.02		.08	.11			-	-	-	-	-	-	-								-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
AVON PARK 1 MILE NW																		.58		.01		.01			.60
BLACKMAN 4 MILES N																				.06	.53	.09	.15	.14	.97
BOCA RATON 5 MILES W												.11			1.61	.01			.01						1.74
CANAL POINT GATE 5												.01	.04												.05
CHRISTMAS 7 MILES WNW																1.50	.02	.01							1.53
CRESTVIEW AIRPORT														.02						.12	.49	.08	.16	.09	.96
DOWLING PARK																							.02	.01	.03
EGLIN FIELD																					.32	.54	.10	.09	1.05
FELDA																	.31	.01						.01	.33
FORT DRUM														.12	.01										.13
FORT MYERS WB AIRPORT													.08	.01											.09
GAINESVILLE UNIVERSITY																				*	*	.09			.09
GRACEVILLE 4 MILES SE																				.10	.02	.01		.08	.21
GRAPE HAMMOCK 3 MILES W												.01					.02								.03
HOLOPAW															–	–	–	–	–	–	–	–	–	–	–
HOMESTEAD EXP STATION																.01	.02	.04	.01			.02			.10
KISSIMMEE NO 2												.02				.05		.01							.08
LA BELLE 2 MILES NW																.21		.01							.22
LAKELAND WB CITY																				.07	.02				.09
LEESBURG																			.07						.07
LOXAHATCHEE														.01											.01
MELBOURNE WB AIRPORT										.08								.01							.09
MIAMI WB CITY																		.01							.01
MOORE HAVEN LOCK 1																*	*	*	*	*	*	.04			.04
NAPLES 1 MILE S	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
N NEW RVR CANAL 1															.08	.01									.09
N NEW RVR CANAL 2											.04			.01											.05
OCALA AIRPORT 6			*	*	*	*	*	.47																	
OKEECHOBEE HRN GATE 6										.01	.01														.02
ORANGE CITY 3 MILES S																	.01	.01							.02
ORLANDO WB AIRPORT																	.02								.02
PANAMA CITY NO 2																								.06	.06
PARISH																				.61	.31	.01			.93
PENNSUCO 4 MILES NW																.01	.03	.02		.01					.07
PENSACOLA AIRPORT 6																				*	*	*	*	*	
PENSACOLA WB CITY																					.48	.38	.12	.14	1.12
PORT MAYACA S L CNL	.19	.01																							.20
SAINT LEO																	1.20	.14	.07						1.41
ST LUCIE NEW LOCK 1										.49	.01														.50
TAMIAMI CANAL												*	*	*	*	*	*	*							*
TAMIAMI TRL 40 MI BD														.12	.36	.03		.01							.52
VENUS 3 MILES SE																		.02				.01			.03
VERNON																								.15	.15
VERO BEACH AIRPORT										.34	.01														.35
WEST PALM BEACH WB AIRPORT									.42		.01	.17	.65	.01											1.26
—2d—																									
APALACHICOLA WB CITY			.34	.03		.02				.06															.45
AVON PARK 1 MILE NW								.01												.04					.05
BLACKMAN 4 MILES N	.03	.10	.02		.01	.02	.03												.09						.30
BRISTOL		.01	.03																						.04
CRESTVIEW AIRPORT	.05	.13	.01	.07	.06	.04	.01		.01																.38
DAYTONA BEACH WB AIRPORT																			.05	.14	.09	.02			.30
EGLIN FIELD	.14	.15	.02		.02	.05																			.38
FELDA																	.20	.06	.02	.06	.01	.01			.36
FORT DRUM															.17										.17
FORT MYERS WB AIRPORT																		.02	.01						.03
GAINESVILLE UNIVERSITY																.02	.01	.01							.04
GRACEVILLE 4 MILES SE	.04	.01	.01	.09	.01																				.16
GRAPE HAMMOCK 3 MILES W																.47									.47
HAINES CITY 4 MILES S																		.57	.03	.02					.62
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.39	*	*	*	*	
JACKSONVILLE WB CITY															.71	.11	.34	.02	.06	.03	.04	.01			1.32
KEY WEST WB CITY													.03												.03
LA BELLE 2 MILES NW											.02							.50	.72	.01					1.35
LAKE ALFRED 3 MILES NNE																	.08	.04		.02					.14
LAKELAND WB CITY																	.01	.05			.01				.07
LYNNE 4 MILES SE																		.02	.02	.01					.05
MARINELAND																		.11	.11	.14	.04	.01			.41
MELBOURNE WB AIRPORT							.01			.03															.04
OCALA AIRPORT 6															*	*	*	*	*	.14					
OKEECHOBEE HRN GATE 6																	.03								.03
ORANGE CITY 3 MILES S																			.13	.28	.04				.45
ORLANDO WB AIRPORT																			.95	.10	.05	.10	.05		1.25
ORTONA LOCK NO 2																		.50	.87	.01					1.38
PANAMA CITY NO 2	.14	.01	.01	.01			.03																		.20
PENNSUCO 4 MILES NW												.07													.07
PENSACOLA AIRPORT 6	.86	*	*	*	*	*	.90	*	*	*	*	*	.06												
PENSACOLA WB CITY	.07	.06			.07	.15	.07	.01																	.43
RAIFORD STATE PRISON			.04	.01												.04	.02	.37	.04						.52
SAINT LEO															.02										.02
ST PETERSBURG								.01	.01																.02
VENICE																							.02	.01	.03
VERNON	.15	.02	.01	.01	.02																				.21
—3d—																									
BELLE GLADE HRN GATE 4														.01											.01
BOCA RATON 5 MILES W				.08	.01			.02	.04																.15
BROOKSVILLE CHIN HL																	.03	.01							.04
CHRISTMAS 7 MILES WNW									.03																.03
DAYTONA BEACH WB AIRPORT											.02														.02
GRAPE HAMMOCK 3 MILES W	.13																								.13
HAINES CITY 2 MILES W														.38	.07	.01									.46
HOMESTEAD EXP STATION								.06		.01															.07
JACKSONVILLE WB AIRPORT 6	*	.17																							
KEY WEST WB AIRPORT 6			*	*	*	*	*	.24								*	*	*	*	.03					
KEY WEST WB CITY											.18		.01	.40	.01				.02						.62
LAKE ALFRED 3 MILES NNE															.31	.01									.32
LAKELAND WB CITY														.01		.12									.13
LIGNUMVITAE KEY										.01															.01
LOXAHATCHEE											.01	.01													.02
MELBOURNE WB AIRPORT										.08	.01														.09
MIAMI WB AIRPORT 6			*	*	*	*	*	.03	*	*	*	*	*	.04											
MIAMI WB CITY			.01		.01				.01																.03
N NEW RVR CANAL 1												.03	.02												.05
OCALA AIRPORT 6			*	*	*	*	*	.03																	
ORANGE CITY 3 MILES S										.31	.05			.04											.40
ORTONA LOCK NO 2									.01																.01
PARISH																.02									.02
ST LUCIE NEW LOCK 1								.01		.01															.02
TAMIAMI CANAL												.01	.01	.01		.01									.04
TAMIAMI TRL 40 MI BD														.04		.02									.06
TAMPA WB AIRPORT															.01	.02									.03

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
VENICE																.05	.04	.02							.11
VENUS 3 MILES SE																	.21	.01							.22
—4th—																									
BELLE GLADE HRN GATE 4												.01						.02							.03
BOCA RATON 5 MILES W				.68	.18	.01					.03		.26	.03	.01	.01				.03					1.24
CANAL POINT GATE 5								.01				.16	.23	.01	.05	.02	.01								.49
CLEWISTON U S ENGINEERS												.58	.74	.06	.03	.51									1.92
FELDA													.23	.01	.09	.09	.13	.02							.57
FORT MYERS WB AIRPORT												.03		.05	.08	.38	.04	.05	.01						.64
GRAPE HAMMOCK 3 MILES W											.01														.01
HIALEAH									.03			.01			.75	.04	.05	.08		.01		.01			.98
HOMESTEAD EXP STATION										.16	.10	.01	.08	.10	.23	.38	.07	.04	.05	.01		.01			1.24
LA BELLE 2 MILES NW													.31	.01		.01	.23								.56
LIGNUMVITAE KEY								.01						.01		.01	.02	.24	.12	.11	.04				.56
LOXAHATCHEE												.08	.01					.03	.08	.01					.21
MARINELAND														.09											.09
MIAMI WB AIRPORT 6									*	*	*	*	*	.19	*	*	*	*	*	.29					
MIAMI WB CITY			.04						.26	.13	.24					.09	.02	.12	.05						.95
N NEW RVR CANAL 1										.02		.03	.38	.02	.08	.15	.02	.05	.01						.76
N NEW RVR CANAL 2					.29	.06	.01		.28																.64
OKEECHOBEE HRN GATE 6								.03	.01			.01		.01	.01										.07
ORTONA LOCK NO 2																.01	.02								.03
PENNSUCO 4 MILES NW												.06				.49	.70	.30	.20						1.75
PORT MAYACA S L CNL													.03	.63	.17	.02		.01							.86
ST LUCIE NEW LOCK 1		.01				.01	.05	.29	.24	.02	.07			.54	.07	.11	.40	.09				.03	.12	.01	2.06
ST PETERSBURG																	.18	.01							.19
TAMIAMI CANAL								*	*	*	*	*	*	*	*	*	*	*	*	*					*
TAMIAMI TRL 40 MI BD										.02		.01	.09	.03	.03		.03	.19	.10	.05					.55
VENUS 3 MILES SE												.12			.06	1.32	.49	.05	.01						2.05
VERO BEACH AIRPORT									.01			.01													.02
WEST PALM BEACH WB AIRPORT												.14						.04							.18
—5th—																									
BELLE GLADE HRN GATE 4											.05														.05
CANAL POINT GATE 5										.01															.01
FELDA						.03		.01																	.04
HIALEAH		.26	.01	.66	.60	.47	.05	.01	.01	.01															2.08
HOMESTEAD EXP STATION				.03	.05	.01		.08	.19	.05	.04	.03	.01												.49
KEY WEST WB AIRPORT 6									*	*	*	*	*	.09	*	*	*	*	*	.02					
LIGNUMVITAE KEY		.03		.01		.01	.01			.01															.07
MIAMI WB AIRPORT 6			*	*	*	*	*	1.37	*	*	*	*	*	.34											
MIAMI WB CITY			.16	.05	.61	.85	.05		.10		.02														1.84
MOORE HAVEN LOCK 1						.01		.02	.01	.02															.06
N NEW RVR CANAL 1									.01	.01															.02
N NEW RVR CANAL 2							*	*	*	*	*	*													*
OKEECHOBEE HRN GATE 6	.02							.01	.01																.04
ORTONA LOCK NO 2						.01			.01	.01															.03
PENNSUCO 4 MILES NW				.45	.06		.01	.01	.04			.01													.58
PORT MAYACA S L CNL										.01															.01
ST LUCIE NEW LOCK 1	.03						.04				.03														.10
TAMIAMI CANAL						*	*	*	*	*	*	*	*	*	*	1.64									1.64
TAMIAMI TRL 40 MI BD								.01	.04	.01	.01	.01													.08
VENUS 3 MILES SE												.02	.01	.01											.04
—6th—																									
APALACHICOLA WB CITY																						.05	.01		.06
BRISTOL																				.52	.01		.01		.54
GRACEVILLE 4 MILES SE																				.02					.02
PANAMA CITY NO 2																					.01	.02	.01		.04
TAMIAMI CANAL																.05		.01							.06
—7th—																									
CLEWISTON U S ENGINEERS																	.33	.01							.34
N NEW RVR CANAL 1																			.41	.01					.42
N NEW RVR CANAL 2																	*	*	*	*	*	.35			.35
—8th—																									
BRANFORD														.02	.01										.03
GAINESVILLE UNIVERSITY																.02	.01								.03
HOMESTEAD EXP STATION																.03									.03
PARISH														.04	.07	.42	.01	.01							.55
PENSACOLA AIRPORT 6														*	*	*	*	*	.88						
PENSACOLA WB CITY													.01												.01
RAIFORD STATE PRISON																	.82	.04							.86
TAMPA WB AIRPORT															.06										.06
—9th—																									
FORT MYERS WB AIRPORT																1.63	.01								1.64
LAKELAND WB CITY																.24	.01								.25
LAMONT 8 MILES W									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEESBURG																.66									.66
OCALA AIRPORT 6			*	*	*	*	*	.11																	
PENNSUCO 4 MILES NW																		.01							.01
SAINT LEO															.01										.01
ST PETERSBURG												.04	.07	.01											.12
TAMIAMI CANAL														.21	.01			.03							.25
TAMIAMI TRL 40 MI BD																		.15	.02	.01					.18
VENUS 3 MILES SE																			.13	.02					.15
—10th—																									
APALACHICOLA WB CITY									.02		.03														.05
BRANFORD															*	*	*	*	*	*	*	.12			.12
BRISTOL										*	*	*	.41		.33										.74
CROSS CITY CAA AIRPORT															.01	.01		.31	.17	.01					.51
GAINESVILLE UNIVERSITY																				.01					.01
HOMESTEAD EXP STATION															.16	.01									.17
MIAMI WB AIRPORT 6															*	*	*	*	*	.12					
PANACEA											.17	.63	.18			.03									1.01
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.62					
VERNON											.03	.80	.31	.06	.02										1.22
—11th—																									
BELLE GLADE HRN GATE 4																.41	.64								1.05
BOCA RATON 5 MILES W														.01	.09	.04	.11	.01	.41						.67
BROOKSVILLE CHIN HL				.04	.01	.05																			.10
CANAL POINT GATE 5																.04	.19								.23
FORT DRUM															.07		.15	.44	.10	.01					.77
FORT MYERS WB AIRPORT																								.01	.01
GRAPE HAMMOCK 3 MILES W																.75									.75

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
HAINES CITY 4 MILES S								.01					.24	.02											.27
HAINES CITY 2 MILES W								.01				.01	.24	.03											.29
INGLIS		.08	.05																						.13
JACKSONVILLE WB AIRPORT 6																					*	*	*	*	
KISSIMMEE NO 2												.09	.01												.10
LAKE ALFRED 3 MILES NNE								.02				.01	.67												.70
LEESBURG							.02																		.02
LOXAHATCHEE																					.09	.01		.01	.11
MELBOURNE 10 MILES WNW															.02	.03	.01								.06
OCALA AIRPORT 6			*	*	*	*	*	.10																	
OKEECHOBEE HRN GATE 6													.55				.59	.07		.56	.39			.01	2.17
ORTONA LOCK NO 2																		.01							.01
PORT MAYACA S L CNL																.03				.02					.05
ST LUCIE NEW LOCK 1																	.08	.12		.01	.23				.44
ST PETERSBURG						.01	.17		.01	.01															.20
TAMPA WB AIRPORT						1.04																			1.04
VENICE										.12															.12
VERO BEACH AIRPORT															.38			.02	.21	.01	.01				.63
WEST PALM BEACH WB AIRPORT																					.10				.10
—12th—																									
AVON PARK 1 MILE NW																						.04	.05	.05	.14
BOCA RATON 5 MILES W																			.11	.01					.12
BROOKSVILLE CHIN HL				.01	.03																				.04
CLEWISTON U S ENGINEERS																			1.15	.01					1.16
DAYTONA BEACH WB AIRPORT							.50	.02																	.52
FORT DRUM																								.04	.04
HIALEAH															.03	.33	.01	.31	.01			.01			.70
JACKSONVILLE WB AIRPORT 6	*	.01	*	*	*	*	*	.03																	
JACKSONVILLE WB CITY				.03																					.03
KEY WEST WB AIRPORT 6									*	*	*	*	*	.02											
KEY WEST WB CITY											.08														.08
LAKE ALFRED 3 MILES NNE																	.01		.01						.02
LAKELAND WB CITY																			.03						.03
LEESBURG															.30	.28	.01								.59
LIGNUMVITAE KEY														.06	.21										.27
MIAMI WB AIRPORT 6															*	*	*	*	*	.83					
MIAMI WB CITY														.02	.02				.66	.03					.73
MOORE HAVEN LOCK 1																		.02	.11	.01			.06		.20
N NEW RVR CANAL 1																						.02	.03		.05
N NEW RVR CANAL 2																		.08							.08
OKEECHOBEE HRN GATE 6								.01	.01	.01															.03
PENNSUCO 4 MILES NW																		.25	.06	.01					.32
SAINT LEO						.10			.03		.01														.14
ST PETERSBURG														.04	.01										.05
TAMIAMI CANAL															.33	.08		.20		.01					.62
—13th—																									
AVON PARK 1 MILE NW	.03									.01			.04	.16	.01	.01									.26
BOCA RATON 5 MILES W																							.02	.08	.10
CANAL POINT GATE 5													.02												.02
FELDA														.03											.03
FORT MYERS WB AIRPORT																	.01	.04							.05
HIALEAH													.10	.13		.01									.24
HOMESTEAD EXP STATION																.15	.02	.01							.18
LOXAHATCHEE		.20																							.20
MELBOURNE 10 MILES WNW																							.15	.04	.19
MELBOURNE WB AIRPORT																							.32		.32
MIAMI WB AIRPORT 6															*	*	*	*	*	.48					
MIAMI WB CITY														.02											.02
MOORE HAVEN LOCK 1																			.40	1.76	.25				2.41
N NEW RVR CANAL 2														.02											.02
PARISH																	.05	.02							.07
PENNSUCO 4 MILES NW														.14	.04	.01	.01								.20
ST LUCIE NEW LOCK 1		.01																							.01
ST PETERSBURG																					.14	.01			.15
TAMIAMI CANAL														.04	.03	.01									.08
TAMIAMI TRL 40 MI BD															.30	.18	.02	.02							.52
VENICE															.01				.01						.02
VERO BEACH AIRPORT					.23	.01							.23	.33								.06			.86
—14th—																									
BOCA RATON 5 MILES W		.02	.01			.07																		.14	.24
FORT DRUM				.12																					.12
KEY WEST WB AIRPORT 6															*	*	*	*	*	.14	*	*	*	*	
KEY WEST WB CITY					.07																				.07
LOXAHATCHEE																		.04		.01			.01	.01	.07
MELBOURNE 10 MILES WNW	.01																								.01
PARISH																		.05	.01						.06
VENICE																		.01	.01						.02
VENUS 3 MILES SE																.02	.40								.42
VERO BEACH AIRPORT	.33	.97	.05		.01	.02																			1.38
—15th—																									
AVON PARK 1 MILE NW																		.05	.01						.06
BELLE GLADE HRN GATE 4													.18												.18
BOCA RATON 5 MILES W	.27	.27	.01	.01	.02	.01																			.59
HIALEAH								.08	.41	.28															.77
HOMESTEAD EXP STATION							.01																		.01
KEY WEST WB AIRPORT 6	*	.02							*	*	*	*	*	.10	*	*	*	*	*	.17	*	*	*	*	
KEY WEST WB CITY													.04			.16									.20
LOXAHATCHEE		.18	1.12	.18	.12	.01																			1.61
MIAMI WB AIRPORT 6									*	*	*	*	*	.78											
MIAMI WB CITY								.01	.07																.08
N NEW RVR CANAL 2				.06								.13													.19
PARISH											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORT MAYACA S L CNL												.15	.01												.16
ST LUCIE NEW LOCK 1						.09				.07	.02														.18
ST PETERSBURG																.01									.01
TAMIAMI CANAL								.08	.09	.01															.18
TAMIAMI TRL 40 MI BD											.41	.02													.43
VENICE																.01	.01								.02
VENUS 3 MILES SE																.03									.03
WEST PALM BEACH WB AIRPORT	.06			.09	1.10	.45		.09	.02																1.81
—16th—																									
BOCA RATON 5 MILES W									.08								.02	.01							.11
CANAL POINT GATE 5												.02													.02
HIALEAH					.08			.02																	.10
KEY WEST WB AIRPORT 6			*	*	*	*	*	.18	*	*	*	*	*	.05											
KEY WEST WB CITY																	.01								.01

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LOXAHATCHEE		.04	.06	.01								.89	.07											.02	1.09
MELBOURNE 10 MILES WNW										.01		.01													.02
MELBOURNE WB AIRPORT																						.01			.01
MIAMI WB AIRPORT 6			*	*	*	*	*	.32	*	*	*	*	*	.17											
MIAMI WB CITY					.07	.02	.04													.01					.14
N NEW RVR CANAL 2												.17	.01												.18
PENNSUCO 4 MILES NW												.01		.02											.03
PORT MAYACA S L CNL											.01														.01
ST PETERSBURG								.01	.02		.04														.07
VENICE																				.35					.35
VENUS 3 MILES SE																.28	.48	.01							.77
VERO BEACH AIRPORT																					.01				.01
WEST PALM BEACH WB AIRPORT				.58				.04				.15	.21	.02				.01					.02		1.03
													−17th−												
CHRISTMAS 7 MILES WNW					.04	.01		*	*	*	*	*	.09												.14
HOMESTEAD EXP STATION								.02		.01															.03
LOXAHATCHEE						.41		.01		.01	.01	.01													.45
MIAMI WB CITY											.18														.18
N NEW RVR CANAL 1														.05											.05
VENUS 3 MILES SE																								.01	.01
VERO BEACH AIRPORT					.10	.02																		.04	.16
WEST PALM BEACH WB AIRPORT				.02	.22				.02																.26
													−18th−												
AVON PARK 1 MILE NW																			.03	.14	.05		.01		.23
DAYTONA BEACH WB AIRPORT										.08	.02														.10
HAINES CITY 2 MILES W										.02															.02
HOMESTEAD EXP STATION		.03	.03					.01	.43	.01															.51
MIAMI WB CITY		.23																							.23
ORANGE CITY 3 MILES S											.02		.01												.03
SAINT LEO																	.01								.01
VERO BEACH AIRPORT	.01																								.01
													−19th−												
KEY WEST WB AIRPORT 6															*	*	*	*	*	.05					
ST LUCIE NEW LOCK 1										.16	.01			.01											.18
													−20th−												
ST LUCIE NEW LOCK 1								.02																	.02
													−23d−												
CHRISTMAS 7 MILES WNW																						.07			.07
FELDA																	.18	.82	.11						1.11
LA BELLE 2 MILES NW																				.01					.01
LAMONT 8 MILES W	-	-	-	-	-	-	-	-																	-
ORTONA LOCK NO 2													.01												.01
PANACEA																	-	-	-	-	-	-	-	-	-
PENSACOLA WB CITY											.02	.01													.03
													−24th−												
CRESTVIEW AIRPORT																					.01				.01
EGLIN FIELD																			.01						.01
N NEW RVR CANAL 2											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENSACOLA AIRPORT 6		*	*	*	*	*	.08							*	*	*	*	*	.03	*	*	*	*	*	
PENSACOLA WB CITY																			.01	.03			.03		.07
													−25th−												
BLACKMAN 4 MILES N									.05																.05
EGLIN FIELD										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GAINESVILLE UNIVERSITY			.01	.01		.15	.01	.01																	.19
INGLIS							.02	.03																	.05
JACKSONVILLE WB AIRPORT 6			*	*	*	*	*	.02																	
KEY WEST WB AIRPORT 6			*	*	*	*	*	.04																	
PENSACOLA AIRPORT 6	.10																								
WEST PALM BEACH WB AIRPORT																			.05						.05
													−27th−												
PENSACOLA AIRPORT 6														*	*	*	*	*	.04						
													−28th−												
AVON PARK 1 MILE NW															.29	.01									.30
BLACKMAN 4 MILES N														.29	.06	.16	.28	.15	.09						1.03
BRISTOL														.18	.04										.22
CANAL POINT GATE 5																					.20	.16			.36
CRESTVIEW AIRPORT											.30	.04													.34
DAYTONA BEACH WB AIRPORT																	.04								.04
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.50					
JACKSONVILLE WB CITY																.52	.04								.56
LAMONT 8 MILES W										.07	.01					.65	.06	.01							.80
MARINELAND																		.22	02						.24
MELBOURNE 10 MILES WNW																.43				.01					.44
MELBOURNE WB AIRPORT																	.23								.23
MOORE HAVEN LOCK 1																					.03				.03
N NEW RVR CANAL 1																				.08					.08
ORANGE CITY 3 MILES S																	.01	.01							.02
PANACEA	-	-	-	-	-	-	-	-	-	-	-	-													-
PENSACOLA WB CITY									.03																.03
PORT MAYACA S L CNL																		.01			.15	.01	.01	.01	.19
RAIFORD STATE PRISON																.07	.01								.08
ST LUCIE NEW LOCK 1																		.02	.46	.01		.06			.55
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.10					
VERNON												.32	.03	.01											.36
VERO BEACH AIRPORT																	.07	.02							.09
													−29th−												
BLACKMAN 4 MILES N																				.07	.04				.11
CRESTVIEW AIRPORT																				.01	.01				.02
FORT DRUM															*	*	*	.80							.80
GRAPE HAMMOCK 3 MILES W																				.14	.01				.15
LAKELAND WB CITY																	.01								.01
LOXAHATCHEE														1.20	.50	.04	.01	.01							1.76
MELBOURNE 10 MILES WNW														.01	.09	.06	.03	.02	.02	.02	.01	.01	.02	01	.30
MELBOURNE WB AIRPORT																.25	.04								.29
PANAMA CITY NO 2																					.13	.08	.03	01	.25
PENNSUCO 4 MILES NW														.12	.06	.01		.01							.20
PENSACOLA AIRPORT 6														*	*	*	*	*	.11						

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ST LUCIE NEW LOCK 1																.24	.21	.15							.60
TAMIAMI CANAL												.01													.01
TAMIAMI TRL 40 MI BD												.02	.01	.07	.08	.01		.01							.20
VENUS 3 MILES SE																							.01		.01
VERNON																					.10	.05			.15
VERO BEACH AIRPORT																	.06	.07	.02	.01					.16
WEST PALM BEACH WB AIRPORT															.02	.13	.03								.18
—30th—																									
AVON PARK 1 MILE NW														.01											.01
BELLE GLADE HRN GATE 4																			.02						.02
BLACKMAN 4 MILES N						.01								.02	1.36										1.39
CHRISTMAS 7 MILES WNW																.42	.03	.03	.01						.49
CLEWISTON U S ENGINEERS																	.40	.04	.01					.02	.47
CRESTVIEW AIRPORT								.25			.02				.09		.01								.37
DAYTONA BEACH WB AIRPORT															.07	.01	.01	.07	.06						.22
FORT DRUM		.13														.01									.14
FORT MYERS WB AIRPORT														1.06	.39										1.45
GRACEVILLE 4 MILES SE													.06												.06
GRAPE HAMMOCK 3 MILES W															.23										.23
HAINES CITY 4 MILES S																								.03	.03
HAINES CITY 2 MILES W																			.10	.01					.11
HOMESTEAD EXP STATION														.01											.01
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.04					
KEY WEST WB AIRPORT 6																					*	*	*	*	
LAKE ALFRED 3 MILES NNE																						*	*	.02	.02
LAKELAND WB CITY																		.09	1.16						1.25
LOXAHATCHEE																.02		1.47							1.49
MARINELAND																.07	.17								.24
MELBOURNE 10 MILES WNW	.01	.01	.01		.01	.01		.01							.02	.06	.04	.06	.06	.04	.06	.04	.04	.02	.50
MELBOURNE WB AIRPORT																	.06	.12	.01						.19
MOORE HAVEN LOCK 1																	.02								.02
N NEW RVR CANAL 1																		.04	.01						.05
ORANGE CITY 3 MILES S																.07	.08	.47		.01					.63
ORLANDO WB AIRPORT																	.03	.04		.10					.17
PENSACOLA AIRPORT 6								*	*	*	*	*	.81	*	*	*	*	*	.38	*	*	*	*	*	
PENSACOLA WB CITY								.01	.07	.06			.07	.07	.02	.02			.02	.02					.36
RAIFORD STATE PRISON					.09	.10																			.19
TAMIAMI CANAL												.48	.02												.50
TAMIAMI TRL 40 MI BD															.01	.06	.01								.08
VENUS 3 MILES SE																	.20	1.81	.26						2.27
VERNON							.05		.01	.03	.02				.01	.02	.02	.01							.17
VERO BEACH AIRPORT																		.06	.05						.11
—31st—																									
APALACHICOLA WB CITY																						.13	.22		.35
AVON PARK 1 MILE NW																								.06	.06
BELLE GLADE HRN GATE 4																.88	.03	.08	.30	.14	.02				1.45
BOCA RATON 5 MILES W																	.13	.04	.02						.19
BRANFORD											.31	.08	.01			.01	.24	.09	.05	.07	.02				.88
BRISTOL																			.32	.39	.11	.06	.01		.89
BROOKSVILLE CHIN HL																	.04	.01		.03	.01	.25	.10	.01	.45
CANAL POINT GATE 5																			.08	.03	.01				.12
CHRISTMAS 7 MILES WNW																	.02				.24	.05			.31
CLEWISTON U S ENGINEERS															.08	.13	.05	.12	.14	.01					.53
CROSS CITY CAA AIRPORT											.08	.01	.28			.01	.19	.11	.12	.11	.07				.98
DAYTONA BEACH WB AIRPORT															.05	.12						.03			.20
DOWLING PARK							*	*	*	*	.74	.06	.01			.74	.11	.21	.16	.01					2.04
EGLIN FIELD	-	-	-	-	-	-	-	-	-	-	-	-	-												-
FELDA																		1.12	.06						1.18
FORT DRUM														*	*	*	*	*	*	*	*	*	*	.06	.06
GAINESVILLE UNIVERSITY													.08	.03			.12	.19	.04						.46
GRACEVILLE 4 MILES SE																			.08	.38	.20				.66
GRAPE HAMMOCK 3 MILES W																.01						.01	.02	.01	.05
HAINES CITY 4 MILES S	.03	.01	.01	.01					.01						.66	.01	.01	.01		.12	.98	.13	.02	.16	2.17
HAINES CITY 2 MILES W															.21	.01		.09			.03	.03	.01	.14	.52
HIALEAH								.01												.08	.02				.11
HOLOPAW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STATION																.01									.01
INGLIS											.10	.21								.16	.07	.03			.57
JACKSONVILLE WB AIRPORT 6									*	*	*	*	*	.36	*	*	*	*	*	.06					
JACKSONVILLE WB CITY									.02			.32	.83	.08	.01										1.26
KEY WEST WB AIRPORT 6	*	.05																							
KISSIMMEE NO 2																					.44	.03	.01		.48
LA BELLE 2 MILES NW																			.03						.03
LAKE ALFRED 3 MILES NNE																		.01		.01		.01		.07	.10
LAKELAND WB CITY																.16	.01				.01	.09	.16	.24	.67
LAMONT 8 MILES W											.01	.01				.16	.13	.37	.16	.01	.02				.87
LEESBURG													.65			.02	.05		.60	.09			.01		1.42
LOXAHATCHEE															1.46										1.46
LYNNE 4 MILES SE													.12	.02		.01			.62						.77
MARINELAND														.67	.15	.01									.83
MELBOURNE 10 MILES WNW	.05	.03	.02	.03	.01	.02	.01	.01		.01			.01		.02	.04	.03	.02	.01	.02	.01		.01		.36
MELBOURNE WB AIRPORT																.77	.04	.06					.02		.89
MIAMI WB CITY																				.44	.34	.04			.82
MOORE HAVEN LOCK 1																.13									.13
NAPLES 1 MILE S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N NEW RVR CANAL 1																.37	.02		.04	.05	.03		.01		.52
N NEW RVR CANAL 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKEECHOBEE HRN GATE 6																				.03				.01	.04
ORANGE CITY 3 MILES S															.16	.03				.06	.03	.02			.30
ORLANDO WB AIRPORT																.48	.07	.05			.47	.03			1.10
PANACEA																			.46	.24	.05	.01	.01		.77
PANAMA CITY NO 2	.01	.02	.01																						.04
PARISH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENSACOLA AIRPORT 6	.08																								
PENSACOLA WB CITY	.01																								.01
PORT MAYACA S L CNL																.02			.13	.01					.16
RAIFORD STATE PRISON													.10	.02		.01	.02	.03	.05	.01					.24
SAINT LEO																				.30	1.06	.06	.60	.03	2.05
ST LUCIE NEW LOCK 1																	.44	.09		.01					.54
ST PETERSBURG																						.01			.01
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.01					
TAMIAMI CANAL																		.01	.02						.03
TAMPA WB AIRPORT																						.13	.24	.02	.39
VENICE																								.01	.01
VENUS 3 MILES SE																.01						.08			.09
VERNON																					.35	.05	.21		.61
VERO BEACH AIRPORT																.01	.30	.06							.37

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

FLORIDA
MAY 1949

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CITY	MAX	81	80	83	81	81	92	91	90	89	83	78	77	77	78	77	80	81	82	82	85	84	82	84	86	87	87	86	85	83	80	87	83.2
	MIN	70	66	67	70	68	67	66	70	74	71	66	63	62	65	64	65	69	70	70	70	70	75	73	75	70	64	69	69	72	73	69	68.8
ARCADIA	MAX	93	88	90	85	90	91	92	94	91	91	88	89	88	90	91	90	90	92	92	93	96	95	98	98	94	94	96	92	95	91	91	91.9
	MIN	65	66	67	66	65	63	62	64	64	63	65	60	60	63	64	64	64	63	65	69	62	62	64	63	64	64	62	65	62	69	63	63.9
AVON PARK	MAX	90	90	89	83	89	90	92	93	93	91	87	87	85	87	88	87	88	87	89	92	95	94	94	97	95	93	95	92	91	92	90	90.5
	MIN	66	67	68	68	66	63	65	66	67	67	66	61	63	65	65	66	66	67	66	64	68	67	78	69	66	64	64	69	65	72	68	66.5
BARTOW	MAX	93	90	89	88	91	92	93	94	94	92	87	87	89	89	91	90	90		91	92		96		97	95	92	94	93	92	90	91	91.5
	MIN	67	67	67	67	65	63	67	65	65	65	67	62	62	64	63	65	66		67	62		65		68	69	65	62	71	65	65	67	65.5
BELLE GLADE EXP STATION	MAX	86	87	86	84	82	85	86	90	90	90	91	89	85	85	86	86	84	84	85	85	87	91	92	93	94	93	90	92	92	88	90	88.0
	MIN	65	64	63	65	64	58	60	62	63	62	61	60	63	62	64	64	65	61	63	60	58	60	62	62	64	64	64	63	65	66	62	62.5
BLOUNTSTOWN 2 MILES E	MAX	79	86	87	90	87	90	92	90	91	93	84	82	79	85	85	88	91	91	89	91	94	90	90	94	93	88	90	94	89	90	84	88.6
	MIN	67	64	63	65	60	63	63	64	67	68	60	61	54	59	57	59	66	62	65	69	65	69	68	70	66	54	62	66	67	67	70	63.9
BRADENTON	MAX	90	86	86	87	89	86	86	92	90	86	84	85	86	89	91	92	92	91	92	88	89	90	90	90	89	88	90	89	90	91	88	88.8
	MIN	64	65	66	67	66	61	62	64	63	60	71	61	62	65	64	66	68	65	66	58	62	63	62	61	66	63	59	66	63	61	64	63.7
BROOKSVILLE CHIN HL	MAX	87	87	88	86	87	90	88	90	90	85	83	84	84	85	86	87	86	86	88	87	92	91	91	91	89	88	92	90	91	92	88	88.0
	MIN	65	65	66	67	62	66	67	69	68	67	67	65	57	61	60	63	65	63	64	65	70	69	67	70	72	68	69	67	67	72	69	66.2
BUSHNELL 2 MILES E	MAX	92	89	88	88	90	88	93	93	94	88	85	85	86	86	88	88	88	87	90	93	93	95	97	95	93	90	91	96	97	95	93	90.8
	MIN	64	63	63	67	57	59	62	61	63	61	66	61	55	59	59	60	64	64	60	58	58	62	60	64	65	61	60	60	61	66	65	61.5
CAMP BLANDING	MAX	86	90	87	84	84	89	86	88	92	91	88	85	72	79	81	82	85	83	85	86	91	92	93	93	93	93	92	91	91	89	91	87.5
	MIN	60	61	65	66	59	61	62	65	63	66	65	63	54	56	54	54	64	62	63	65	68	64	67	70	72	65	64	66	66	68	65	63.3
CAPTIVA	MAX	88	88	85	88	90	83	84	85	82	85	85	84	85	88	91	89	88	90	90	84	85	87	87	87	86	87	87	87	86	89	89	86.7
	MIN	71	71	69	69	69	66	65	66	67	70	75	68	66	69	66	69	71	69	70	67	72	70	67	69	70	69	74	68	69	75	70	69.2
CARRABELLE	MAX	85	87	88	88	92	94	96	92	88	94	92	87	90	88	92	92	90	92	90	88	90	91	94	90	91	92	94	90	92	94	90	90.7
	MIN	64	66	61	60	54	56	60	62	66	66	60	62	68	66	70	72	78	72	72	68	72	68	70	72	76	74	75	76	70	72	72	67.7
CEDAR KEY	MAX	85	84	90	91	88	88	88	88	88	85	84	85	88	89	86	89	94	92	89	88	88	88	89	90	90	90	90	90	89	86	86	88.2
	MIN	70	69	70	76	63	65	65	70	73	72	68	64	58	61	62	65	67	65	65	72	72	72	72	71	73	70	69	73	71	73	71	68.6
CHIPLEY 3 MILES E	MAX	86	84	86	84	88	90	91	92	91	86	84	78	83	84	85	88	88	87	90	90	89	89	91	91	86	87	92	91	88	87	88	87.5
	MIN	66	63	62	64	60	64	62	63	66	68	59	60	52	55	55	58	61	61	61	67	66	68	69	70	64	53	61	64	68	67	70	62.8
CLEARWATER	MAX	84	82	87	89	80	85	86	87	87	84	84	86	86	86	87	90	91	91	88	84	86	88	86	88	87	89	91	88	90	88	86	86.8
	MIN	69	68	68	68	68	70	71	70	71	76	74	73	61	65	65	67	68	68	68	67	70	68	69	70	78	68	70	72	70	73	73	69.5
CLERMONT 6 MILES S	MAX	88	89	86	85	86	88	87	90	92	90	83	84	84	84	88	88	86	87	88	90	93	95	93	94	92	90	91	95	95	93	90	89.2
	MIN	65	65	66	67	62	65	65	63	66	63	66	60	60	63	63	64	63	65	63	64	64	64	66	68	66	66	61	65	61	67	64	64.2
COCONUT GROVE 7 MILES S	MAX	85	84	84	83	78	79	85	90	87	85	86	89	86	83	84	81	84	83	83	83	83	85	86	87	87	90	94	87	88	88	89	85.4
	MIN	72	75	70	68	65	59	65	65	66	62	62	64	66	67	69	67	70	72	69	62	61	75	75	66	70	69	65	67	77	77	68	67.9
COMPASS LAKE	MAX	88	84	87	85	88	92	93	94	92	89	79	77	83	85	85	89	89	89	90	94	89	89	94	93	86	90	93	88	89	84	90	88.3
	MIN	67	64	64	67	62	62	63	61	63	65	59	59	51	57	54	56	61	64	63	65	61	66	64	69	65	54	58	64	65	65	69	62.2
COOT BAY RANGER STATION	MAX	85	84	85	87	86	85	85	87	88	87	86	86	89	85	85	85	85	85	86	88	90	86	86	89	88	87	89	87	87	86	87	86.5
	MIN	65	68	67	71	69	61	68	71	69	67	66	69	67	67	69	68	66	69	64	66	64	67	67	69	75	79	71	72	71	70	70	68.5
CRESCENT CITY 2 MILES SW	MAX	88	87	85	84	91	90	90	90	93	91	89	81	82	83	85	84	84	83	85	91	95	96	96	97	95	94	97	94	90	94	87	89.4
	MIN	65	67	66	67	69	61	61	62	69	65	69	63	60	60	59	60	64	61	62	62	68	64	66	68	71	64	60	65	64	65	68	64.4
CRESTVIEW AIRPORT	MAX	83	85	86	85	88	92	92	93	90	87	76	82	84	86	87	90	88	89	92	92	89	88	90	93	87	91	93	85	90	83	88	87.9
	MIN	64	63	66	65	64	66	67	64	65	69	60	60	58	55	59	61	63	63	62	64	67	69	71	68	61	56	63	68	68	68	68	64.0
CROSS CITY CAA AIRPORT	MAX	91	91	90	90	91	93	92	96	91	87	82	77	85	85	87	90	89	92	91	92	91	89	91	92	90	90	93	93	93	90	86	89.7
	MIN	63	65	62	67	58	56	61	61	65	59	63	59	52	56	49	56	63	62	62	60	61	62	59	65	63	59	55	61	63	58	64	60.3
DAYTONA BEACH	MAX	76	82	85	80	80	83	78	82	85	86	91	89	74	77	79	78	82	81	81	82	90	89	90	86	88	92	84	86	92	87	90	84.0
	MIN	67	67	67	72	61	63	62	63	67	66	68	63	66	71	71	65	73	73	70	63	66	66	70	70	60	67	63	66	65	68	66	66.6
DAYTONA BEACH WB AIRPORT	MAX	84	85	82	82	85	80	84	86	88	90	87	75	78	80	80	83	83	82	83	89	90	92	81	89	92	86	88	93	89	91	87	85.3
	MIN	64	65	66	67	57	61	60	61	65	65	67	62	63	65	59	60	71	70	64	58	64	65	68	68	67	64	58	60	63	66	64	63.8
DE FUNIAK SPRINGS	MAX	87	84	88	88	91	94	95	94	93	88	79	82	87	89	89	93	93	91	94	93	90	90	91	95	90	90	91	82	87	83	90	89.4
	MIN	68	62	55	68	63	66	65	66	66	68	60	60	66	58	60	61	65	63	65	65	67	70	71	70	63	59	60	65	69	66	69	64.8
DE LAND	MAX	82	90	89	83	85	88	86	87	90	92	89	88	81	82	82	85	86	85	83	86	92	95	93	93	95	94	90	93	94	94	92	88.5
	MIN	63	65	65	67	56	60	61	60	65	63	68	63	57	60	59	61	64	64	60	60	62	64	67	68	68	64	58	61	63	66	65	62.8
EUSTIS 2 MILES S	MAX	91	92	86	85	89	87	88	94	94	91	88	86	84	83	88	87	86	85	89	94	96	96	96	94	96	97	94	97	92	94	93	90.7
	MIN	66	67	67	68	61	64	65	65	68	66	69	65	59	64	64	65	67	67	64	68	67	67	68	71	69	66	65	73	67	70	68	66.5
EVERGLADES	MAX	90	91	90	88	87	86	85	88	89	88	88	88	89	90	88	90	89	90	90	90	88	92	92	92	91	90	95	92	88	92	91	89.6
	MIN	66	65	66	65	63	60	60	66	65	65	65	66	62	64	63	65	65	63	64	61	63	63	67	67	67	66	64	67	67	66	66	64.6
FEDERAL POINT	MAX	90	91	84	83	89	86	87	92	94	89	85	82	32	81	84	87	85	87	88	92	95	96	94	94	91		91	96	89	94	87	88.8
	MIN	62	66	65	67	60	62	64	61	66	66	69	65	58	61	61	62	64	63	61	60	67	71	68	70	72		63	61	64	66	67	64.1
FELLSMERE	MAX	88	87		88	83	88	89		93	93	94	91	88			87		87	87	88			98	98	97	93	90	94	95	92	94	90.9
	MIN	64	65		64	62	58	60		60	66	65	59	62			60		60	63	60			62	61	65	65	62	62	64	67	66	62.6
FERNANDINA	MAX	83	84	81	83	89	83	84	86	84	91	87	82	79	81	82	85	85	86	86	95	93	89	95	91	86	94	88	91	83	88	87	86.5
	MIN	65	69	66	69	64	65	65	67	71	67	68	62	61	65	61	67	68	69	66	67	71	70	70	73	68	66	69	68	72	70	67	67.4
FORT LAUDERDALE	MAX	84	86	85	84	85	87	91	91	87	88	88	87	86	85	84	86	86	86	87	87	87	90	90	91	92	90	89	89	90	89	87	87.5
	MIN	68	68	69	72	68	69	64	62	63	61	61	64	65	67	69	70	72	74	73	60	60	72	66	63	70	66	65	64	66	67	65	66.2
FORT MYERS WB AIRPORT	MAX	88	90	90	86	89	88	88	90	92	88	87	86	90	88	90	88	91	92	90	91	93	91	93	94	92	92	94	93	91	93	91	90.3
	MIN	66	67	66	66	65	63	63	66	63	66	68	66	63	65	65	65	66	65	65	62	65	64	68	67	67	65	65	68	68	66	68	65.5
FORT PIERCE	MAX	84	84	83	81	82	83	86	89	85	83	89	90	87	78	80	81	81	82	82	83	89	85	88	87	92	85	89	87	92	87	85	85.2
	MIN	71	71	68	74	72	64	66	65	68	68	65	64	66	68	73	70	75	75	75	67	66	67	69	70	70	69	66	69	70	70	70	69.1
GAINESVILLE UNIVERSITY	MAX	84	90	90	90	89	91	91	90	94	93	88	84	77	86	86	89	91	90	91	92	94	94	92	94	93	90	91	93	93	93	94	90.2
	MIN	63	66	63	66	60	63	62	64	66	64	65	63	55	59	60	63	65	64	63	63	65	63	66	67	68	64	61	65	65	65	68	63.7
GLEN SAINT MARY	MAX	88	88	85	89	88	86	91	91	88	84	83	79	81	83	85	84	85	88	92	93	94	92	92	92	92	88	89	91	88	92	84	87.7
	MIN	59	63	62	66	55	55	58	59	62	60	62	61	48	49	47	56	57	59	59	59	62	58	60	63	69	59	56	60	62	62	64	59.1
HIALEAH	MAX	83	84	85	85	80	80	87	89	90	85	88	88	87	83	83	80	83	83	85	84	84	85	86	87	88	92	91	88	88		88	85.6
	MIN	69	70	67	66	66	59	67	65	66	62	63	65	65	66	67	66	72	72	67	62	61	69	67	65	62	67	65	64	67		67	65.9
HIGH SPRINGS	MAX	90	88	88	88	90	91	90	90	93	92	86	86	77	81	84	89	89	89	89	92	93	93	93	94	90	86	90	89	89	92	88	89.0
	MIN	62	60	63	58	65	58	64	60	67	62	63	61	57	56	58	63	62	59	60	62	65	63	66				67	55	65	68	68	62.4
HILLIARD	MAX	87	87	80	83	88	86	86	90	86	85	82	74	77	79	80	82	80	83	85	90	93	92	92	93	81	88	89	89	89	91	84	85.5
	MIN	59	67	65	65	58	59	61	60	64	62	64	60	51	52	50	59	58	60	61	64	66	62	63	63	71	61	60	65	63	65	65	61.4

See reference notes following Station Index

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HOMESTEAD EXP STATION	MAX	86	85	84	81	76	87	89	92	87	87	90	89	85	86	84	86	85	84	84	85	88	88	89	90	96	93	92	90	88	89	90	87.3
	MIN	65	62	65	64	66	57	61	65	62	61	59	62	65	63	66	64	68	69	68	59	56	63	63	61	67	69	63	63	64	64	63	63.5
HYPOLUXO	MAX	83	85	85	85	86	85	94	83	87	90	89	86	83	87	85	82	83	85	86	85	86	87	87	87	96	92	88	88	90	89	89	86.9
	MIN	70	72	70	73	69	61	61	64	62	61	65	65	65	73	65	68	74	74	74	75	63	72	74	65	69	65	67	70	68	72	68	68.2
INVERNESS	MAX	89	87	86	86	89	89	89	91	90	88	83	84	84	88	89	89	88	89	90	90	92	94	95	91	90	94	92	93	92	94	94	89.6
	MIN	64	66	65	69	69	70	65	66	66	65	63	64	59	64	64	65	66	64	66	60	61	64	61	65	66	63	60	63	64	65	66	64.5
JACKSONVILLE WB AIRPORT	MAX	87	89	84	84	90	85	86	92	94	92	85	71	79	81	83	85	84	86	86	94	94	94	94	94	86	90	91	94	88	94	86	87.8
	MIN	66	69	66	65	61	62	63	64	70	68	68	58	56	57	55	63	65	66	63	67	70	68	69	70	73	66	64	70	67	68	68	65.3
JACKSONVILLE BEACH	MAX	79	84	78	82	88	79	82	84	82	90	87	83	77	78	79	82	82	83	82	92	90	84	85	90	88	85	83	91	91	86	81	84.1
	MIN	65	68	65	71	62	62	63	64	68	64	66	64	65	68	70	71	70	72	72	65	69	66	67	68	72	66	64	67	65	69	68	67.0
JACKSONVILLE WB CITY	MAX	87	86	81	80	87	82	83	90	91	88	84	70	75	77	79	82	80	82	83	92	92	90	92	92	83	88	89	90	86	91	82	85.0
	MIN	67	68	67	68	62	63	64	68	70	68	69	60	57	59	57	68	69	68	65	67	71	73	70	71	73	69	67	68	67	72	68	66.9
KEY WEST WB AIRPORT	MAX	87	84	84	85	81	85	84	86	88	87	87	86	85	86	83	84	85	84	83	86	85	88	87	91	89	87	89	89	90	91	87	86.2
	MIN	75	76	69	73	69	71	74	75	75	76	74	75	76	74	72	72	75	75	74	73	72	76	78	77	77	77	76	77	77	80	74	74.6
KEY WEST WB CITY	MAX	86	85	84	84	82	85	86	86	85	86	84	85	85	85	84	86	85	86	85	84	85	87	88	88	86	85	87	88	88	88	88	85.7
	MIN	76	77	69	75	73	71	76	76	74	77	76	74	77	74	76	73	76	77	76	75	73	77	78	77	77	79	77	78	80	80	80	75.9
KISSIMMEE	MAX	89	89	87	87	89	90	90	94	91	91	86	85	85	87	88	87	88	87	90	92	93	91	92	97	96	93	96	93	95	91	93	90.4
	MIN	66	65	69	65	60	61	65	62	63	65	67	60	59	62	61	61	64	66	64	58	62	69	67	69	66	64	60	63	63	70	64	63.9
LA BELLE	MAX	92	91	90	88	88	90	90	93	92	93	90	87	91	89	89	90	90	91	91	92	97	96	96	97	96	96	96	95	90	97	95	92.2
	MIN	65	66	65	65	65	59	60	62	64	66	64	62	61	62	62	63	65	62	63	59	61	61	65	67	65	62	62	66	65	66	64	63.4
LAKE ALFRED EXP STATION	MAX	79	89	88	87	89	90	89	90	91	86	87	88	87	88	87	88	89	90	91	92	93	94	92	90	92	91	90	92	90	92	90	89.3
	MIN	66	65	66	67	62	60	59	61	62	64	68	61	61	60	61	62	64	65	64	71	71	68	74	73	75	70	67	68	69	70	74	66.1
LAKE CITY 2 MILES E	MAX	89	90	88	87	91	91	90	95	94	88	84	79	82	84	87	86	86	87	90	93	93	92	93	92	87	90	92	91	89	94	85	89.0
	MIN	62	63	63	67	56	56	60	62	63	63	62	63	50	55	50	54	62	62	62	61	62	60	62	66	70	61	59	60	64	61	67	60.9
LAKE HIAWASSE	MAX	88	92	90	85	85	87	89	88	92	93	91	86	83	84	85	88	88	87	86	88	93	93	94	95	94	93	89	92	93	95	95	89.7
	MIN	64	64	66	67	60	62	62	63	63	65	69	62	59	61	60	61	63	64	62	61	63	64	67	69	69	67	62	62	63	66	66	63.7
LAKELAND WB CITY	MAX	89	88	85	84	86	89	90	91	92	88	84	84	84	84	86	86	86	85	86	89	92	93	94	95	91	89	92	92	92	91	90	88.6
	MIN	66	68	68	68	67	68	66	67	69	66	66	63	60	64	64	65	67	66	67	66	68	67	69	68	70	67	66	70	66	66	66	66.6
LAKE PLACID 2 MILES SW	MAX	92	90	91	82	90	91	91	94	95	91	86	88	87	90	95	91	88	91	91	92	95	94	94	93		94	94	90	91	92	90	91.1
	MIN	66	67	66	66	65	61	62	64	66	67	65	61	63	65	64	65	66	66	66	62	64	66	65	67		67	64	68	71	70	65	65.3
LOXAHATCHEE	MAX	88	85	89	89	86	86	89	93	90	90	92	92	88	85	87	85	81	84	85	87	87	90	90	92	94	95	92	93	92	92	90	89.0
	MIN	64	62	63	68	64	57	60	63	61	61	60	62	65	62	64	65	67	70	63	60	60	60	62	62	66	65	62	62	61	65	66	63.0
MADISON	MAX	90	89	90	88	92	91	91	97	95	88	82	76	84	84	87	90	88	89	90	92	92	89	92	92	88	91	92	89	86	92	82	89.0
	MIN	65	63	65	66	59	63	61	66	68	66	61	60	54	55	56	60	63	61	63	68	66	67	66	72	69	63	65	65	68	67	65	63.7
MARIANNA IND SCHOOL	MAX	87	86	88	86	87	90	91	93	91	85	83	78	81	83	85	89	88	88	90	91	92	89	91	93	89	89	93	87	90	84	91	88.0
	MIN	60	62	62	62	56	64	61	62	64	65	57	57	50	52	53	59	61	60	62	67	64	66	67	65	63	52	62	66	65	66	68	61.3
MELBOURNE WB AIRPORT	MAX	84	84	82	83	83	82	88	83	84	89	88	81	81	82	82	83	84	83	85	90	90	88	90	94	86	87	91	90	89	91	90	85.7
	MIN	65	66	68	73	65	59	63	63	65	67	64	59	65	71	71	70	70	73	73	64	64	65	69	69	65	65	63	66	66	68	66	66.5
MERRITT ISL 5 MILES S	MAX	84	85	84	83	86	84	88	87	88	91	85	80	83	84	85	84	84	85	85	88	93	91	90	92	95	90	91	89	90	92	92	87.4
	MIN	65	66	70	71	65	62	64	64	67	68	67	62	64	69	71	71	70	71	70	64	65	69	71	70	70	70	64	71	68	68	67	67.5
MIAMI BEACH	MAX	80	80	80	79	79	79	89	87	83	82	83	84	82	84	80	82	80	82	82	82	84	84	84	86	94	84	85	84	84	82	83	83.0
	MIN	73	75	72	69	70	66	70	69	76	72	70	72	70	71	68	72	72	72	72	75	68	78	78	78	75	72	78	79	78	78	71	72.9
MIAMI BEACH NO 2	MAX	86		82	86	88																										-
	MIN	74	71	75	75	76																										-
MIAMI WB AIRPORT	MAX	84	84	83	80	80	87	90	90	87	87	90	88	83	85	81	84	83	83	84	84	86	86	88	88	93	94	88	88	86	87	89	86.1
	MIN	72	73	70	68	66	62	68	66	68	66	66	67	67	68	69	69	74	73	71	65	64	74	72	69	74	70	68	68	71	72	68	69.0
MIAMI WB CITY	MAX	80	81	81	78	79	83	88	86	84	82	86	84	80	81	79	82	79	80	79	80	83	81	85	83	89	90	85	84	82	83	84	82.6
	MIN	74	76	73	69	68	64	69	68	71	71	69	70	68	72	70	71	73	71	75	72	67	77	78	77	74	71	78	80	79	79	68	72.3
MILTON EXP STATION	MAX	80	81	82	85	85	87	89	91	91	87	84	72	81	82	84	83	85	86	85	88	85	87	86	90	90	84	87	90	88	86	86	85.4
	MIN	66	63	63	67	62	61	63	62	63	68	59	58	55	64	58	59	59	63	58	60	60	76	69	69	61	52	59	66	76	65	63	62.8
MONTICELLO	MAX		86	90	87	92	94	94	86	96	83	82	77	85	84	87	91	90	90	91	94	94	88	94	93	90	91	93	88	83	91	92	89.2
	MIN		68	65	64	55	58	59	65	68	66	60	60	50	54	54	62	63	61	63	66	65	64	68	69	67	59	63	66	65	66	65	62.6
MOORE HAVEN LOCK 1	MAX	87	87	88	87	83	86	89	92	92	89	93	91	87	85	85	85	85	86	86	86	89	92	92	92	94	95	94	91	93	92	95	89.3
	MIN	59	64	66	69	66	59	60	61	63	66	63	61	62	62	61	67	70	67	65	58	59	62	66	64	62	62	62	65	66	68	63	63.5
MOUNTAIN LAKE	MAX	90	90	86	85	87	88	91	90	91	91	87	87	90	85	87	88	87	87	89	90	93	93	94	95	94	91	93	93	93	91	91	89.9
	MIN	66	66	68	66	63	60	67	63	66	65	66	63	61	63	62	64	64	64	65	58	60	66	67	67	66	63	59	71	61	70	66	64.4
MT PLEASANT 2 MILES W	MAX	84	83	88	85	88	90	87	93	91	87	78	82	83	85	85	87	88	89	90	92	91	90	92	93	87	88	92	89	87	83	91	87.7
	MIN	67	63	62	54	59	65	64	66	65	66	57	60	52	57	56	59	65	66	63	67	65	67	69	71	64	56	65	67	67	65	65	63.0
NAPLES 1 MILE S	MAX	85	85	85	85	88	82	84	86	87	87	85	84	87	87	88	90	88	92	89	86	85	87	89	90	89	87	89	88	86	88	89	87.0
	MIN	68	67	68	67	64	65	76	68	69	70	77	68	64	66	65	67	69	66	69	64	67	68	72	70	72	73	69	71	70	72	71	68.8
NEW SMYRNA 4 MILES N	MAX	81	83	80	81	82	82	82	84	84	91	88	85	79	80	80	82	81	82	82	87	89	91	85	84	96	84	86	93	85	90	89	84.8
	MIN	65	65	67	70	60	62	63	63	65	65	66	63	64	70	62	63	71	72	71	62	65	65	69	69	68	65	61	64	65	66	65	65.5
NICEVILLE	MAX	80	80	81	88	88	86	93	94	94	90	80	77	82	81	84	83	85	85	84	85	90	86	86	88	80	80	91	90	82	87	88	85.4
	MIN	63	64	63	69	64	61	67	67	62	69	60	60	49	50	54	54	56	57	58	60	62	63	65	68	65	51	59	65	62	68	70	61.5
OCALA	MAX	86	90	90	89	87	90	89	90	94	94	88	86	81	85	80	88	89	89	89	90	92	94	95	96	94	94	91	95	94	95	93	90.2
	MIN	65	66	65	68	59	61	63	65	69	65	68	63	57	60	59	63	65	63	63	63	67	65	68	68	70	67	63	65	66	69	70	64.8
OCALA AIRPORT	MAX	89	89	87	86	90	90	90	94	92	88	85	82	85	86	88	89	90	90	91	93	94	95	95	94	92	91	95	93	95	92	86	90.2
	MIN	63	65	63	67	55	58	61	60	66	62	68	61	53	61	55	61	63	58	58	58	64	59	66	63	68	62	55	61	62	66	66	61.5
OKEECHOBEE HRN GATE 6	MAX	84	83	82	80	83	84	85	88	90	84	86	83	85	82	83	84	84	85	84	85	88	86	88	88	87	92	88	86	85	84	86	85.2
	MIN	66	67	68	68	66	62	65	64	66	70	68	65	63	66	64	66	68	66	68	64	76	79	72	77	68	67	65	68	73	71	69	67.9
ORLANDO WB AIRPORT	MAX	89	90	86	87	89	88	89	92	94	92	88	84	85	85	89	87	87	86	89	93	93	93	94	96	94	91	94	93	94	92	92	90.2
	MIN	65	65	67	67	60	63	65	64	67	66	66	63	60	63	62	64	66	66	65	62	67	69	69	70	69	67	64	66	65	68	67	65.4
PALATKA	MAX	90	91	87	87	91	89	90	95	95	93	88	82	83	83	88	88	88	88	90	95	97	98	95	96	93	93	96	97	91	93	90	91.0
	MIN	65	69	66	69	60	62	63	63	70	66	69	68	55	59	59	64	68	64	62	64	78	67	67	70	73	66	64	67	65	70	69	65.8
PANAMA CITY	MAX	85	83	89	88	88	95	94	91	89	85	79	81	84	87	87	87	86	87	87	90	87	89	90	90	90	87	90	86	90	80	87	87.4
	MIN	71	65	68	67	65	69	66	68	71	74	63	62	56	58	58	61	66	62	63	71	71	75	75	76	67	59	66	73	72	68	74	67.1
PENSACOLA AIRPORT	MAX	80	83	86	84	84	92	92	88	87	87	75	82	79	82	82	82	83	87	87	84	83	86	89	86	88	88	85	86	85	80	87	84.7
	MIN	66	66	68	68	67	65	69	67	69	65	60	60	59	59	61	64	65	66	61	66	69	76	73	69	64	60	68	70	71	70	67	66.1

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
PENSACOLA WB CITY	MAX	78	79	85	82	82	92	94	90	88	87	75	82	77	79	80	79	80	79	84	87	82	82	84	86	86	86	85	83	85	81	87	83.4
	MIN	65	64	67	68	67	68	71	70	71	66	60	62	63	61	64	64	68	70	65	68	72	77	76	69	65	63	70	73	74	72	68	67.8
PLANT CITY	MAX	91	90	87	89	90	90								86	90	90	90	90	91	92	95	96	97	96	95	92	96	94	95	95	94	92.1
	MIN	65	65	64	66	63	60								62	59	62	64	63	64	58	61	62	65	65	66	60	57	68	59	70	65	63.0
POMPANO	MAX	82	86	85	83	84	87	91	92	88	89	90	90	85	83	84	85	85	84	86	86	86	88	88	90	92	92	92	89	89	90	91	87.5
	MIN	68	71	67	70	67	58	63	60	64	61	61	63	64	67	67	68	72	74	73	70	58	65	65	65	62	69	65	63	63	65	66	65.6
PUNTA GORDA	MAX	92	90	92	88	90	89	90	93	90	92	89	88	94	91	93	93	92	93	94	94	95	94	92	95	95	98	94	92	90	95	90	92.2
	MIN	64	65	66	65	65	65	63	66	65	66	69	68	61	64	65	66	66	64	66	66	64	66	64	68	68	64	65	66	67	68	69	65.6
QUINCY EXP STATION	MAX	83	86	84	89	85	89	91	90	94	92	84	81	78	82	83	85	86	87	87	90	93	90	90	91	93	89	90	94	89	90	87	87.8
	MIN	64	62	62	62	54	61	64	64	65	66	59	59	50	54	64	56	63	59	63	69	63	65	65	70	65	55	64	69	66	65	69	62.5
RAIFORD STATE PRISON	MAX	89	89	89	84	90	88	88	92	91	90	84	82	79	81	84	85	84	86	87	92	92	92	92	92	91	90	91	90	88	90	84	87.9
	MIN	62	62	65	67	58	58	60	61	65	63	64	65	52	54	51	60	63	61	52	61	65	60	63	67	71	63	67	62	65	65	67	61.9
ROYAL PALM RANGER STA	MAX	89	86	89	77	77	88	88	90	90	87	89	89	87	88	88	88	88	87	87	88	90	90	87	93	95	91	93		94		91	88.4
	MIN	61	65	66	63	66	59	50	60	64	63	62	64	64	63	61	65	65	67	68	60	60	61	61	63	64	62	65		65		65	63.1
SAINT AUGUSTINE	MAX	83	83	87	81	82	87	81	87	85	89	88	85	72	79	81	82	83	83	85	83	90	90	90	89	92	92	90	86	92	84	89	85.5
	MIN	64	62	66	69	61	63	63	63	69	66	68	67	65	67	61	65	70	69	68	63	69	66	66	69	71	68	63	67	65	68	68	66.1
SAINT AUGUSTINE BEACH	MAX	80	83	79	82	85	80	81	83	83	89	83	76	78	80	81	83	82	84	84	89	87	86	84	88	90	85	85	91	82	89	85	83.8
	MIN	63	67	66	71	62	63	62	63	68	64	67	65	66	69	70	70	72	72	63	67	67	67	65	68	68	66	63	66	63	65	67	66.5
SAINT LEO	MAX	89	91	88	87	89	90	92	90	93	89	85	86	86	86	87	87	89	89	89	91	95	95	94	95	89	94	94	94	94	94	94	90.5
	MIN	66	65	68	68	63	64	66	64	66	65	65	63	58	63	63	63	63	65	65	63	65	66	68	68	65	64	68	68	64	70	68	65.2
SAINT MARKS 6 MILES SE	MAX	83	83	91		91	94	97	94	92	87	81	83	85	87	88	87	87	90	90		88	86	89	91	92	95	93	81	89	88	95	88.9
	MIN	67	65	64		68	62	63	65	71	63	61	61	54	57	56	60	65	62	65		68	73	68	69	64	66	63	67	64	68	74	64.6
ST PETERSBURG	MAX	88	88	89	91	90	84	86	89	89	86	82	82	86	88	90	91	91	90	87	85	87	88	88	89	87	86	90	89	88	90	88	87.8
	MIN	69	69	70	69	70	68	70	69	71	69	68	66	63	66	66	69	70	68	69	68	69	69	70	70	73	68	69	71	68	73	73	69.0
SANFORD	MAX	85	90	89	85	85	88								83	83	87	86	87	86	87	92	94	95	94	96	94	92	94	95	95	96	89.9
	MIN	63	64	65	67	57	59								61	63	60	63	65	62	61	62	64	61	66	67	64	60	63	62	65	64	62.8
SARASOTA	MAX	86	86	84	84	87	85	84	88	87	85	85	84	85	91	90	89	90	89	91	85	85	88	87	88	87	88	89	87	88	90	89	87.1
	MIN	67	67	68	68	67	66	69	70	69	72	73	72	63	66	64	67	66	67	68	66	69	70	72	70	75	78	69	68	69	73	74	69.1
SARASOTA 5 MILES E	MAX	88	87	85	84	88	87	87	88	89	85	84	83	87	90	91	91	91	91	91	87	88	89	88	91	89	89	91	89	91	90	88	88.3
	MIN	63	64	64	66	66	62	64	64	64	62	72	62	61	63	61	64	66	63	64	57	62	64	60	61	65	62	59	62	61	66	65	63.2
SECOTAN	MAX	87	85	90	88	90	91	91	95	90	83	87	76	83	84	85	88	89	89	90	91	88	88	86	90	89	88	90	93	91	90	90	87	88.2
	MIN	68	61	60	65	58	57	58	60	61	64	57	58	47	50	50	54	58	55	58	62	60	54	56	65	67	56	56	57	62	59	64	58.6
STUART	MAX	83	79	81	77	82	87	84	82	85	89	92	90	88	84	86	85	83	82	85	87	90	88	89	90	92	97	90	88	91	92	90	86.7
	MIN	68	65	66	67	71	69	67	65	66	68	64	68	67	67	66	64	74	71	72	68	65	64	65	66	68	68	67	68	65	64	66	67.1
TALLAHASSEE WB AIRPORT	MAX	87	85	89	86	89	91	92	95	92	85	81	77	83	84	85	87	88	88	90	93	93	90	93	94	88	91	93	90	87	89	95	88.7
	MIN	65	64	67	66	59	64	66	64	67	66	61	61	54	57	58	61	66	64	67	71	65	67	68	72	68	60	64	68	69	68	68	64.7
TAMIAMI TRL 40 MI BD	MAX	88	88	87	86	87	86	88	89	88	90	92	89	88	90	88	89	88	88	87	88	90	89	91	92	94	95	93	94	92	91	93	89.6
	MIN	65	64	66	68	64	62	60	65	62	64	62	60	62	64	66	64	65	64	63	62	60	60	61	63	64	65	64	63	64	65	63	63.4
TAMPA WB AIRPORT	MAX	91	89	88	90	92	91	92	90	94	88	86	86	86	88	90	90	90	89	91	89	92	91	92	94	92	91	95	92	92	92	90	90.4
	MIN	68	68	67	68	66	66	70	69	68	68	69	67	60	64	63	66	66	66	66	67	64	68	68	69	68	73	64	67	71	66	74	68	67.3
TARPON SPGS 2 MILES W	MAX																																-
	MIN	66	66	65	68	65	65	69	78	67	73	71	70	59	64	63	66	66	65	65	63	66	67	67	65	67	65	66	68	65	71	69	66.8
TAVERNIER	MAX	85	84	85	85	76	81	86	86	85	84	89	84	84	84	85	85	84	84	83	84	85	85	87	87	87	93	92	86	89	87	88	88	85.5
	MIN	75	75	75	72	69	68	72	73	71	74	71	69	73	73	77	76	77	77	73	73	69	77	78	77	74	77	75	79	79	79	77	74.3
TITUSVILLE 2 MILES W	MAX	87	88	85	85	86	83	89	89	90	94	88	84	83	83	84	87	85	86	85	90	92	91	89	95	95	87	91	95	96	94	94	88.7
	MIN	63	63	67	69	56	58	61	60	64	64	65	57	58	68	59	59	68	67	67	58	63	63	62	69	65	65	58	63	65	63	63	62.9
VERO BEACH AIRPORT	MAX	81	82	82	80	82	82	84	84	84	89	85	83	79	81	81	80	82	83	81	80	87	85	83	89	95	86	89	87	88	87	88	84.3
	MIN	68	68	67	73	66	62	64	64	66	68	63	63	64	67	72	67	70	70	71	63	66	66	69	70	69	64	65	66	69	67	68	67.0
WAUCHULA	MAX	90	89	88	85	89	90	90	92	93	92	88	89	85	87	89	88	88	88	90	93	94	95	97	98	96	94	96	93	95	91	92	91.1
	MIN	65	66	67	67	65	59	62	62	61	61	64	57	62	64	62	64	65	64	64	65	58	61	61	64	64	61	56	67	60	70	64	62.9
WEST PALM BEACH	MAX	80	82	82	81	83	83	91	84	83	84	87	84	79	83	81	81	81	82	82	77	83	82	88	85	[illegible]	85	89	85	85	[illegible]	86	83.8
	MIN	70	74	70	71	72	64	69	66	68	69	65	67	66	71	65	65	70	74	74	62	64	[illegible]	71	69	[illegible]	7	69	73	72	72	69	68.8
WEST PALM BEACH WB APT	MAX	82	86	85	85	85	88	94	88	87	89	90	89	85	86	85	83	84	85	86	85	[illegible]	89	89	90	[illegible]		89	91	90	[illegible]	91	87.8
	MIN	70	71	70	70	70	62	65	66	66	67	63	66	66	67	65	67	71	74	74	67	62	66	68	68	7		67	68	72	72	70	68.0
WINTER HAVEN	MAX	88	92	91	88	87	89								86	89	90	90	90	90	92												-
	MIN	67	68	68	67	65	64								66	69	65	66	66	66	64												-

EVAPORATION AND WIND MOVEMENT

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	Departure from normal
BELLE GLADE EXP STATION	EVAP	.11	.11	.19	.13	.14	.29	.25	.24	.26	.25	.27	.24	.22	.16	.26	.19	.27	.25	.26	.23	.26	.26	.25	.26	.26	.31	.26	.24	.25	.16	.21	7.04	
	WIND	111	106	71	83	103	97	129	79	81	89	131	86	128	131	107	131	160	139	124	90	88	113	70	87	155	127	70	111	93	83	81	3,254	
BELLE GLADE HRN GATE 4	EVAP	.16	.13	.19	.12	.00	.25	.24	.25	.22	.22	.20	.15	.17	.21	.19	.16	.23	.31	.23	.22	.26	.23	.22	.22	.30	.27	.23	.22	.27	.20	.13	6.40	
CLEWISTON U S ENGINEERS	EVAP	.16	.06	.22	.27	.13	.25	.25	.30	.27	.26	.29	.21	.07	.19	.27	.31	.33	.26	.28	.32	.21	.23	.27	.28	.22	.34	.18	.21	.27	.20	.21	7.32	
	MAX	84	87	85	81	88	88	85	88	88	87	84	84	86	87	87	87	87	87	87	88	88	88	90	89	89	87	88	88	87	88	87	86.7	
	MIN	75	75	77	75	73	74	75	76	78	78	76	75	73	75	77	78	76	76	77	76	76	77	78	78	80	75	79	78	80	79	78	76.5	
HIALEAH	EVAP	.16	.22	.26	.26	-	.14	.22	.28	.27	.25	.24	.25	.20	.19	.27	.22	.32	.33	.34	.32	.33	.29	.26	.31	.29	.31	.36	.34	.29	*	.30	08.08	
	WIND	*	215	75	70	53	34	*	*	163	42	33	55	28	*	*	214	120	150	117	76	*	*	172	51	52	55	65	*	*	*	194	V4,056	
LOXAHATCHEE	EVAP	.11	.23	.13	*	.07	.27	.20	.24	.22	.32	.25	.29	.33	.28	.22	.22	.23	.26	.37	.15	.36	.29	.17	.34	-	.28	.24	.24	.23		.21	87.22	
MOORE HAVEN LOCK 1	EVAP	.17	.19	.29	.31	.12	.35	.31	.29	.26	.30	.33	.26	.21	-	.34	.32	.34	.36	.34	.35	.33	.32	.27	.33	.29	.33	.32	.28	.20	.19	.25	88.84	
	WIND	34	27	40	88	54	46	48	43	23	30	37	47	68	89	99	79	92	116	100	71	42	32	42	40	31	50	37	45	26	39	19	1,628	
OKEECHOBEE HRN GATE 6	EVAP	.18	.27	.21	.11	.09	.18	.20	.23	.25	.27	.24	.18	.27	.30	.32	.30	.31	.28	.30	.28	.32	.26	.29	.27	.28	.29	.31	.33	.31	.25	.27	7.95	
PORT MAYACA S L CWL	EVAP	.11	.10	.17	.14	.10	.19	.23	.24	.24	.25	.27	.15	.21	.23	.25	.17	.19	.26	.30	.28	.28	.29	.29	.31	.27	.30	.28	.29	.11	.29	.20	6.99	
TAMIAMI TRL 40 MI BD	EVAP	.17	.30	.15	.16	.09	.11	.13	.29	.23	.21	.26	.14	.18	.07	.23	.22	.21	.24	.18	.20	.22	.29	.24	.23	.20	.23	.21	.29	.38			86.71	

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation. The average of these daily temperature extremes is given in the total Column.

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage*	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0278	DE SOTO	5	27 11	81 46	65	6P	6P	L.L. STIKELEATHER	2 3 5
AVON PARK	0360	HIGHLANDS	7	27 36	81 30	145	6P	6P	N. W. GIDDEN	2 3 5
AVON PARK MILL NR	0374	HIGHLANDS	7	27 36	81 30	145		MID	U. S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT	2 3 5
BAY L GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE HRN GT 4	0616	PALM BEACH	7	26 42	80 43			MID	U. S. ENGINEERS	3 4 6
BLACKMAN 4 MI N	0765	OKALOOSA	5	30 59	86 39			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MI E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 MI W	0842	PALM BEACH	7	26 21	80 10	19		MID	BUTTS FARMS	3 4
BONITA SPGS 2 MI ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS N. COLLINS	3
BOYNTON BEACH	0928	PALM BEACH	2	26 32	80 04	6			LAKE WORTH DRAIN. DT	
BRADENTON	0941	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F.R. BRAYMER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 58	82 56			MID	MRS BEULAH STANLEY	3 4
BRISTOL	1020	LIBERTY	1	30 26	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CHIN HI	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSEY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19			8A	SCS	3
BROOKSVILLE NRSY NO 2	1058	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 MI E	1180	SUMTER	5	28 40	82 06	75	6P	6P	A. B. NELSON	2 3 5
CAMP DEARING	1218	CLAY	8	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1290	ESCAMBIA	5	30 31	87 19	145		8A	FLA PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 32	82 11	3	5P	5P	W.LEE T. WEEKS	2 3 5
CARRABELLE	1358	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V.MC KNIGHT	2 3 5
CARYVILLE	1388	WASHINGTON	1	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE 2	1502	GADSDEN	1	30 42	84 52			8A	MOBLEY OLIVER	3
CHIPLEY 3 MILES E	1544	WASHINGTON	1	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1562	ORANGE	8	28 31	81 06			MID	PAUL C. GROSE	3 4
CLEARWATER	1732	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 46	134	8P	8A	ED OLIVENBAUM	2 3 5
CLIFTSTON	1649	HENDRY	7	26 45	80 55	18		X	C. A. POSS	3
CLEWISTON U S ENG	1654	HENDRY	7	26 45	80 55	20		MID	U. S. ENGINEERS	3 4 6
COCONUT GROVE 7 MI S	1716	DADE	2	25 39	80 18	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMPANS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
CRESCENT CITY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW AIRIGHT	1986	OKALOOSA	5	30 4N	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	2	26 04	80 12	7		8A	FLA.POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			MID	MRS.MARY M. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			MID	U. S. ARMY	3 4
ESTEL 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2856	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 10	10	6P	6P	J. P. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51			9A	WALLIE YOUNMANS	3
FORT MYERS WB APT	3186	LEE	5	26 34	81 50	8	MID	MID	U. S.WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIV	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 17	82 09	129	5P	5P	G.S.T.M.NURSERIES	2 3 5
GRACEVILLE 4 MI SE	3538	JACKSON	1	30 55	85 29			MID	J. ROY BUSH	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 4 MI S	3713	POLK	7	28 05	81 37			MID	SCS	3 4
HAINES CITY 2 MI W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 21	81 13	70		9A	MR. MC CUBBIN	3
HIALEAH	3909	DADE	2	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBACH	2 3 5
HILLSBOROUGH RVR STA PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			MID	U. S. SOUTHERLAND	3 4
HOMESTEAD EXP STA	4091	DADE	2	25 30	80 30	11	4P	4P	SUB.TROP.EX.STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	2	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
KISSIMMEE	4370	ORANGE	8	28 26	81 13	152		8A	CHASE & COMPANY	3
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 5 MILES WNW	4393	HAMILTON	10	30 32	83 01	150	5P	5P	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 4 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	69		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS.ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 05	81 44	152	5P	5P	CITRUS EXP.STATION	2 3 5
LAKE ALFRED 2 MI NNE	4711	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE HAMMOCK	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MI SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DAMLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAMONT 8 MILES W	4982	JEFFERSON	1	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LAWTEY	4989	BAKER	9	29 59	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42			MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U.S.G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	1	30 28	83 25	145	8P	MID	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA.IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MELBOURNE 10 MI WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISL 5 MI S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 48	80 08	3	MID	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI BEACH NO 2	5660	DADE	2	25 53	80 08	8		8A	O. S. BRADLEY	3
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11		8A	8A	AGR. EX. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MI N	5990	GADSDEN	1	30 40	84 42	301		6P	A. M. HUBBARD	2 3 5
MYAKKA RIVER STA PK	6065	SARASOTA	5	27 14	82 19	20			STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	MID	5P	REX LEHMAN	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	6P	6P	A. B. NORTMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	2	27 56	80 59	60		MID	ANNIE M. STEVENS	3
N NEW RVR CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RVR CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	MID	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MI S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPNGS 1 MI E	6620	VOLUSIA	8	29 30	81 55	28		9A	J. W. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50	8W	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21		6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. E. HARRELSON	3 4
PARISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 MILES NW	6988	DADE	2	25 57	80 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	6P	6P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CML	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	8W	6P	E. J. MC CANN	2 3 5
QUINCY EXP STA	7424	GADSDEN	6	30 35	84 35	250	9A	9A	STATE EXP. STA.	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	6P	6P	MRS. T. B. GILLESPIE	2 3 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WLDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	L. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J.MOUGHTON,JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	8P	6P	THE PALMER CORP.	2 3 5
SOCOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB AIRPORT	8758	LEON	5	30 27	84 21	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	8P	6P	DANIEL Z. EMMETT	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	2	28 35	80 48	14	7P	7P	FRANK B. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	25		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH AIRPORT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BCH WB APT	9525	PALM BEACH	2	26 41	80 06	21	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5
NEW STATIONS										
COOT BAY RANGER STA	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV.	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5

* 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8- ST. JOHNS; 9-ST. MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

- No record
* And also on later dates.
* Amount included in following measurement, time distribution unknown.
+ Gage is equipped with a windshield.
6 Precipitation measured at 6 hourly intervals, no recording gage.
D Adjusted to a full month
M One or more days of record missing, see Table 5 for detailed daily record.
R Station equipped with recording gage only.
T Trace, an amount too small to measure
V Includes total for previous month.
X Observation time is 1:30 A. M. E.S.T. of the following day
Z Hourly amounts from a recording gage at the same site may be found in Table 4

Subscription Price 15 cents per copy, $1.50 a year. (Yearly subscription includes Annual Summary). Correspondence regarding subscriptions should be addressed to the Weather Records Processing Center, 410 Post Office Building, Chattanooga 2, Tennessee.

W.R.P.C., Chattanooga, Tennessee --- 7/11/49 --- 1100

AGRICULTURAL ECONOMICS DEPARTMENT
CLEMSON

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

JUNE 1949

Volume LIII No. 6



CHATTANOOGA 1949

FLORIDA - JUNE, 1949

W. J. Bennett, Section Director - Jacksonville

General Summary

There was little of the unusual in the weather for June. Temperatures averaged near normal, the departure being - 0.1° over both the northern and southern divisions. The highest reported was 99° on the 6th at Crescent City and Eustis, the lowest 55° on the 3rd at Secotan, Taylor County. Rainfall was ample, and over some of the central counties, brought sufficient soil moisture for the first time since last fall. The rainfall was 0.79 inches above normal for the state, 0.69 inches over the northern division, and 0.92 inches over the southern. Local measurements ranged from 2.29 inches at Carrabelle to 18.53 inches at Punta Gorda. The rains were beneficial to nearly all agricultural interests, and ended extensive grass and woods fires. In Seminole County 7000 to 12,000 acres were reported burned over with the loss of several small buildings. In Highlands County several groves were considerably damaged by fires.

In north Florida, rains early in the month helped the small cotton crop, but the latter part of the month was rather wet for cotton. Most of the very good tobacco crop was harvested during the month and was being cured. Sweet potatoes were doing well, with digging begun and some planting continuing. Peanuts made good growth and harvesting began the latter part of the month. Some truck continued to move, but the season was over by the end of the month. Tomatoes made an especially good crop. Watermelons did very well and some were still being shipped from the extreme northern counties at the end of the month. Tung nuts and pecans were of good size, and ranges were in excellent condition.

In south Florida irrigation of citrus groves ended early in the month, and trees and fruit did well. Fruit is of good size and a large crop is in prospect. Mangoes of excellent quality and the largest volume in several years were being harvested. Ranges, in bad condition before, made quick recovery.

Thunderstorms occurred every day in the month, and at ten or more stations every day from the 6th to 30th. No deaths from lightning were reported, but on the 8th at Milton, Santa Rosa County, Carl Kilpatrick was struck, and on the 22nd at Miami, Mrs. George Mathews was burned by a lamp cord when lightning struck near the house. Property damage by lightning and wind was light, nearly all being to telephone and electric lines. Light hail fell on three days with little or no damage. A small tornado was reported in Taylor County on the 18th, but its brief path was over woodland and little damage resulted.

C.E.S.

MISCELLANEOUS PHENOMENA:-

CORONAS, LUNAR:	West Palm Beach Airport 9; Jacksonville Airport 12, 13.
HALOS, LUNAR:	West Palm Beach Airport 13.
HALOS, SOLAR:	Daytona Beach Airport 18.
HAIL:	Jacksonville 8; Glen St. Mary 9; Lake City 10.
HIGH WINDS:	Four or more places: 2, 25.
THUNDERSTORMS:	Four or more places: 1, 2, 4, 6-30.
TORNADO:	Secotan 18.
WATERSPOUT:	Sarasota 10.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

PRESSURE, WIND, HUMIDITY, SUNSHINE, DEGREE DAYS

Station	Sea level pressure extremes—inches				Wind speed—m. p. h.				Relative humidity averages—percent				Sunshine	Degree days 65° base
	Highest	Date	Lowest	Date	Average	Maximum	Direction of maximum	Date of maximum	1:30 a. E.S.T.	7:30 a. E.S.T.	1:30 p. E.S.T.	7:30 p. E.S.T.	Percent of possible	
APALACHICOLA WB CITY	30.23	10	29.81	16	7.1	28	N	7	-	-	-	-	63	0
DAYTONA BEACH WB AIRPORT	30.25	10	29.79	15	7.5	26	SW	23	95	90	64	84		0
FT MYERS WB AIRPORT	30.20	26	29.82	2	7.4	-	-	-	-	-	-	-	-	0
JACKSONVILLE WB CITY	30.24†	10	29.79†	6	7.9	23	S	25	86†	86†	59†	76†	50	0
KEY WEST WB CITY	30.17	26	29.83	2	7.9	25	SE	11	80†	77†	66†	74†	62	0
MELBOURNE WB AIRPORT	30.21	10	29.76	15	9.1	26	NNW	3	-	-	-	-	-	0
MIAMI WB CITY	30.19†	26	29.78†	2	10.9	31	SW	1	88†	85†	66†	76†	63	0
ORLANDO WB AIRPORT	30.23	10	29.78	15	7.4	-	-	-	92	87	55	79	-	0
PENSACOLA WB CITY	30.19	10	29.80	6	6.7	25	NW	24	-	-	-	-	63	0
TALLAHASSEE WB AIRPORT	30.25	10	29.80	16	5.9	-	-	-	89	88	59	75	-	0
TAMPA WB AIRPORT	30.24	10	29.80	15	6.7	23	W	1	90	84	61	77	58	0
WEST PALM BEACH WB AIRPORT	30.20	10	29.80	2+	6.0	-	-	-	90	85	67	83	-	0

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No of days .01 or more
1891	81.2	103	60	6.49	14
1892	81.2	100	65	4.79	10
1893	82.6	101	63	5.10	11
1894	80.2	95	64	8.24	19
1895	81.0	100	61	7.35	15
1896	81.4	103	57	8.11	14
1897	82.1	102	60	7.12	12
1898	81.6	102	59	8.84	15
1899	80.9	102	61	9.14	14
1900	81.7	101	62	7.40	14
1901	81.8	107	64	6.34	13
1902	82.2	105	56	5.17	11
1903	81.2	105	60	6.54	13
1904	80.3	101	57	6.19	13
1905	81.6	102	61	7.93	15
1906	81.0	99	60	9.56	17
1907	81.4	102	58	7.68	15
1908	81.2	103	60	6.56	14
1909	80.9	102	60	11.12	15
1910	80.4	102	60	7.63	15
1911	80.6	101	56	6.20	14
1912	81.8	104	63	5.68	12
1913	81.7	104	61	5.40	12
1914	81.6	102	58	5.96	14
1915	82.2	102	60	7.22	15
1916	81.0	100	61	8.24	15
1917	81.2	99	62	6.56	14
1918	80.1	101	57	5.50	12
1919	80.8	100	61	8.80	17
1920	80.8	99	59	7.15	15
1921	80.6	101	63	8.40	17
1922	80.7	101	57	6.74	15
1923	80.4	100	60	7.00	17
1924	81.4	101	59	9.66	17
1925	81.4	100	62	7.14	14
1926	80.8	99	59	9.38	16
1927	81.9	102	61	6.99	15
1928	81.4	101	62	7.40	15
1929	80.2	101	63	8.20	16
1930	82.4	108	63	4.50	10
1931	82.8	106	60	5.91	13
1932	83.6	106	64	3.69	[illegible]
1933	81.2	105	61	10.11	16
1934	81.6	99	61	7.32	16
1935	80.6	101	58	9.15	18
1936	81.8	103	61	6.47	12
1937	81.2	100	60	6.90	13
1938	80.2	101	60	8.44	17
1939	81.3	100	61	7.59	15
1940	81.4	103	57	8.29	16
1941	81.3	101	63	10.07	19
1942	83.2	105	59	4.84	11
1943	81.6	103	61	8.12	17
1944	81.0	101	60	9.26	16
1945	81.1	102	62	10.14	18
1946	81.2	99	62	9.05	16
1947	79.8	98	51	8.11	13
1948	81.4	99	62	10.70	18
1949	79.8	99	55	7.55	
Period	79.9	108	51	6.76	

See reference notes following Station Index

Station	Temperature						No. of days		Precipitation							No. of days		
													Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	79.4	- 0.4	92	30	66	3	3		11.63	6.03	5.32	29				12	6	3
BLOUNTSTOWN 2 MILES E	79.5	- 0.9	96	29	58	4	16		6.25	- 0.50	1.30	21				15	8	2
CAMP BLANDING	80.1	-	96	7+	63	1			6.40	-	1.10	29				17	8	1
CARRABELLE	81.2	1.4	96	23+	66	12	26		2.29	- 2.76	0.80	28				14	1	
CEDAR KEY	80.4	- 0.5	95	28	63	3	8		4.85	0.21	2.00	11				7	4	2
CHIPLEY 3 MILES E	78.9	- 1.0	93	30	57	3	13		7.17	2.06	1.48	24				12	10	3
COMPASS LAKE	79.2	- 0.8	95	6+	59	4	14		5.16	- 0.70	1.68	24				9	8	1
CRESCENT CITY 2 MILES SW	79.9	- 0.1	99	6	63	4	17		5.00	- 2.09	1.67	26				10	7	2
CRESTVIEW AIRPORT	80.3	-	96	6	63	3	18		11.80	-	2.25	21				14	9	4
CROSS CITY CAA AIRPORT	79.6	-	96	10+	58	3	21		7.71	-	2.63	24				15	7	2
DAYTONA BEACH	79.4	-	96	7	65	1	12		5.42	-	1.29	25				12	5	3
DAYTONA BEACH WB AIRPORT	79.1	0.8	97	6	64	1+	14		4.24	- 1.43	0.88	24				12	7	
DE FUNIAK SPRINGS	79.9	0.0	96	6	61	4	19		11.44	4.97	1.85	10				17	10	5
DE LAND	79.6	- 0.1	94	7+	64	1+	18		7.00	- 0.62	1.29	16				16	8	2
FEDERAL POINT	79.9	0.2	95	18+	65	1+	19		8.00	1.07	2.65	25				9	8	3
FERNANDINA	80.8	1.0	97	5+	68	1+	12		7.89	2.33	2.13	9				15	7	3
GAINESVILLE UNIVERSITY	79.8	- 0.1	96	6+	63	1	20		7.57	0.73	2.08	26				19	9	2
GLEN SAINT MARY	78.1	- 1.1	96	6+	58	4	18		6.84	0.68	1.62	19				19	10	1
HIGH SPRINGS	79.8	-	95	6+	63	3+	19		6.94	-	2.15	11				16	7	2
HILLIARD	78.9	- 0.3	96	6	62	2+	16		5.29	- 0.57	1.43	30				18	7	1
JACKSONVILLE WB AIRPORT	80.9	0.4	96	6+	65	2	17		5.59	0.26	1.17	8				16	6	2
JACKSONVILLE BEACH	79.6	-	95	5	66	1+	11		5.00	-	2.28	26				13	5	1
JACKSONVILLE WB CITY	80.2	0.3	95	6	66	1+	13		3.17	- 2.16	0.51	26				17	4	
LAKE CITY 2 MILES E	78.9	- 0.9	97	6	62	3+	15		9.72	2.78	3.06	11				19	9	3
MADISON	79.1	- 1.2	96	6	62	4	14		8.90	2.40	1.59	25				18	8	4
MARIANNA IND SCHOOL	78.7	- 1.1	98	7	58	4	14		6.76	1.80	2.55	10				13	8	1
MILTON EXP STATION	78.0	-	94	30	60	2	11		6.88	-	2.64	10				11	11	1
MONTICELLO	78.3	- 1.1	94	5+	61	3+	11		8.85	2.65	2.63	8				14	7	2
MT PLEASANT 2 MILES W	77.8	- 1.3	95	6	60	2+	11		5.26	- 0.49	1.15	7				13	10	1
NICEVILLE	78.8	- 0.4	95	30	57	3	12		10.85	4.95	3.43	20				12	9	4
OCALA	81.2	1.3	95	6+	64	8	23		7.37	0.09	1.72	14				15	12	1
OCALA AIRPORT	80.1	-	97	6	60	4	23		7.05	-	1.23	14				14	10	2
PALATKA	81.7	1.3	98	6	64	1	23		4.22	- 2.42	1.53	25				13	5	1
PANAMA CITY	80.9	0.4	95	30	64	4	17		5.86	1.39	1.00	23				11	8	1
PENSACOLA AIRPORT	80.2	-	96	29	66	3+	5		10.98	-	2.56	24				14	10	5
PENSACOLA WB CITY	80.3	1.0	96	29	67	3	8		11.33	6.65	5.10	24				14	7	4
QUINCY EXP STATION	78.3	- 0.9	95	7	60	3+	13		6.76	0.98	1.58	5				18	8	2
RAIFORD STATE PRISON	79.3	- 0.2	96	6+	64	1+	13		5.99	- 0.42	1.10	28				18	7	2
SAINT AUGUSTINE	79.6	0.6	95	28	65	1	12		2.74	- 2.97	0.97	1				11	5	
SAINT AUGUSTINE BEACH	79.0	-	94	28	64	1	8		1.56	-	0.91	24				10	2	
SAINT MARKS 6 MILES SE	81.4M	1.9	97	6					7.91	1.19	2.20	24				9	7	5
SECOTAN	77.5	-	95	5	55	3	11		6.54	-	1.00	10				17	10	1
TALLAHASSEE WB AIRPORT	79.7	0.9	95	5+	63	5	13		6.82	0.71	1.90	8				15	5	4
DIVISION	79.6								6.86									
SOUTHERN DIVISION																		
ARCADIA	80.0	- 0.3	95	5+	59	3	20		11.92	5.12	1.93	19				18	14	4
AVON PARK	80.9	0.6	96	6	64	3	23		6.74	- 1.39	1.70	7				20	11	1
BARTOW	80.9	0.5	96	6	63	3	24		15.00	6.67	3.34	19				17	13	3
BELLE GLADE EXP STATION	78.7	0.4	95	8	63	3+	13		9.29	0.28	2.01	16				19	13	1
BRADENTON	79.2	- 0.6	92	25+	65	6	12		6.92	0.02	2.40	19				12	6	3
BROOKSVILLE CHIN HL	78.7	- 1.2	91	8+	64	3	8		7.42	- 0.69	1.29	2				16	10	1
BUSHNELL 2 MILES E	80.2	0.3	97	6	59	3	26		10.85	3.09	1.93	12				16	11	5
CAPTIVA	81.3	-	92	20	70	3	7		5.38	-	1.89	11				13	5	2
CLEARWATER	80.5	- 0.8	93	25	66	3+	5		2.73	- 3.05	0.96	9				10	4	
CLERMONT 6 MILES S	79.3	- 2.0	96	6	62	3	20		10.32	3.36	2.35	26				16	10	4
COCONUT GROVE 7 MILES S	79.5	- 0.9	92	7	65	6	3		8.16	1.69	1.48	12				17	11	4
COOT BAY RANGER STATION	80.3	-	91	6+	67	6	4		8.41	-	2.93	23				14	9	1
EUSTIS 2 MILES S	81.3	0.3	98	6	65	1	23		10.40	4.27	3.06	13				17	11	4
EVERGLADES	79.5	- 1.3	93	25+	65	3+	20		12.54	5.59	2.20	18				23	12	4
FELLSMERE	-	-							9.20	2.99	-					20		
FORT LAUDERDALE	80.0	0.0	93	30	64	7	15		7.15	- 0.88	2.50	12				11	7	2
FORT MYERS WB AIRPORT	80.4	0.4	94	8+	64	3	16		7.53	- 1.38	1.75	10				17	7	2
FORT PIERCE	80.5	0.6	95	7+	65	3	15		6.90	1.43	1.28	16				17	10	2
HIALEAH	79.0	-	91	3+	66	2+	6		9.58	-	3.24	13				16	9	2
HOMESTEAD EXP STATION	78.7	- 0.7	92	5+	60	6	14		13.17	4.67	2.95	17				20	12	3
HYPOLUXO	79.8	0.1	92	16	66	7	10		5.42	- 1.92	0.75	3				14	9	
INVERNESS	80.3	0.4	95	8+	61	4	24		8.78	1.87	3.50	21				13	10	1
KEY WEST WB AIRPORT	82.5	1.4	92	29	72	13+	10		4.16	- 0.08	0.88	13				18	6	
KEY WEST WB CITY	82.7	0.8	90	8+	72	11	5		4.68	0.44	1.23	11				18	6	1
KISSIMMEE	79.6	- 0.8	96	6+	61	3	17		13.19	6.54	3.00	18				17	12	5
LA BELLE	80.2	0.3	96	5+	60	3	28		8.91	1.87	3.33	12				18	11	1
LAKE ALFRED EXP STATION	82.5	1.9	94	6+	68	3	20		5.20	- 1.75	0.65	19				17	8	
LAKE HIAWASSE	80.0	-	96	7	64	4+	20		8.29	-	1.65	2				16	10	3
LAKELAND WB CITY	79.7	- 0.3	93	6	63	3	16		9.41	1.45	1.36	17				18	10	5
LAKE PLACID 2 MILES SW	80.5M	- 0.4	95	5	61	3			8.83	-	3.44	11				19		
LOXAHATCHEE	79.3	-	95	8	64	1+	17		8.88	-	1.78	23				18	9	3
MELBOURNE WB AIRPORT	79.3	0.7	94	7+	65	2+	11		9.19	-	2.30	25				17	9	4
MERRITT ISL 5 MILES S	80.2	0.6	96	6	65	9	13		6.24	0.04	1.75	29				18	9	1
MIAMI BEACH	80.2	-	89	2	70	1+			5.43	-	1.43	5				18	8	1
MIAMI BEACH NO 2	80.2	-	89	2	70	1+			5.43	-	1.43	5				18	8	1
MIAMI WB AIRPORT	80.3	-	92	28	69	2+	8		10.37	-	2.42	12				16	12	4
MIAMI WB CITY	79.5	- 0.5	87	1+	67	1			6.90	- 0.27	1.04	15				16	9	1
MOORE HAVEN LOCK 1	79.5	0.0	94	6+	58	3	22		6.56	- 3.05	1.51	18				19	7	2
MOUNTAIN LAKE	79.7	- 0.6	96	6	61	3	15		10.76	3.76	3.23	19				18	10	4
NAPLES 1 MILE S	81.3	-	93	30	68	3	13		9.08	-	1.95	10				18	11	2

See reference notes following Station Index.

Station	Temperature						No. of days		Precipitation							No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail: Total	Snow, Sleet, Hail: Max depth on ground	Snow, Sleet, Hail: Date	.01 or more	.25 or more	1.00 or more
ORLANDO WB AIRPORT	80.6	0.2	97	6	65	4	21		7.97	0.82	2.76	9				19	7	2
PLANT CITY	80.1	0.3	97	8	58	3	23		11.09	3.51	2.49	13				17	13	3
POMPANO	79.5	-	92	7+	65	2+	16		7.47	-	1.54	11				17	10	2
PUNTA GORDA	79.7	- 0.8	94	4+	62	3	21		18.53	11.05	3.88	20				13	12	7
ROYAL PALM RANGER STATION	79.5	-	93	28+	61	5	17		7.69	-	2.80	12				17	7	1
SAINT LEO	80.3	0.4	95	15	62	3	22		8.47	0.23	2.22	1				16	8	3
ST PETERSBURG	80.6	- 1.1	95	27	67	1+	5		2.35	- 3.55	0.70	14				15	3	
SANFORD	79.6	- 0.7	97	8	63	4+	22		3.33	- 4.15	0.70	16				20	4	
SARASOTA	80.6	-	98	30	66	3	12		2.61	-	0.49	14				12	5	
SARASOTA 5 MILES E	78.8	0.5	91	25+	62	3+	9		6.82	- 0.11	1.87	18				14	9	2
STUART	80.4	- 0.7	96	7	63	6	23		9.40	-	2.22	8				15	9	3
TAMIAMI TRL 40 MI BD	80.0	-	95	30	62	7	24		10.83	-	2.40	14+				19	11	3
TAMPA WB AIRPORT	80.6	0.4	94	27	64	3	16		7.59	0.34	1.31	18				16	9	3
TARPON SPGS 2 MILES W	-	-			61	3			5.52	- 0.24	0.99	11+				16	7	
TAVERNIER	81.9	- 0.8	90	1+	70	4	4		3.72	- 0.59	0.85	5				11	5	
TITUSVILLE 2 MILES W	79.0	- 0.7	97	6+	62	5	17		10.30	4.08	2.85	30				15	6	3
VERO BEACH AIRPORT	79.4	-	96	16	63	3	7		10.77	-	2.59	22				18	12	4
WAUCHULA	79.7	- 0.8	97	6	59	3	17		10.40	1.66	3.77	11				18	9	3
WEST PALM BEACH WB AIRPORT	80.7	0.9	96	6	65	3	21		6.54	- 1.45	1.07	23				17	8	2
WINTER HAVEN	80.6	-	95	7+	62	8	25		10.84	-	2.06	13				20	10	3
DIVISION	80.1								8.29									
STATE	79.8	- 0.1							7.55	0.79								

DELAYED DATA

FEBRUARY 1949																		
CEDAR KEY	66.8	7.3	84	23	44	11			4.60	2.12	2.30	2				5	3	2
MARCH 1949																		
NICEVILLE	57.9	- 1.5	83	26	32	3+		4	8.07	3.12	2.25	31				8	6	3
APRIL 1949																		
NAPLES 1 MILE S	74.7	-	88	10	55	7			1.45	-	0.73	13				4	3	
MAY 1949																		
PLANT CITY	77.3	3.0	97	23	57	27	25		1.72	- 2.81	1.27	2				3	2	1
SANFORD	76.1	0.0	96	25+	57	5	15		1.15	- 2.85	0.61	31				7	1	
WINTER HAVEN	78.8	-	96	24+	61	27	23		0.84	-	0.50	31				7	1	
JUNE 1949																		
NEW SMYRNA 4 MILES N	79.6	-	98	28	65	1	10		5.35	- 0.60	1.30	25				13	7	1
WEST PALM BEACH	79.1M	- 0.5							4.50	- 3.49	1.43	17				19	6	1

See reference notes following Station Index.

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	Z							50		09				.32	.13	.01	T					.01	2.83	.38	1.93			T	.02	5.32	.09		11.63
ARCADIA		.88							.51		.75	.[illegible]	.12	.02	.07	.09		.97	1.00	1.93	1.07	.36		.36	1.15	.36	.05				.96		11.92
AVON PARK		.23	1.70						.10	.29	.30	.08	.05	.18	.50			.15	.25	.30	.18	.35	.15	.53	.13	.32	.10			.25	T		6.74
AVON PARK 1 MILE NW	R	2.11	.91						.29	.09	.87	.03	.12	.47	.04		.06	.34	.24	.04	.39	1.77	.44	.23	.02	.17	.08			.10	.07		8.98
BARTOW		.97	.67						.81	.11	.16	.16	2.47	.03	.48				.43	3.34	.87			.95	.84	2.00	.28	T		.43			15.00
[illegible]		.28	.10							.18	.01	.87	.20	.62	.25	.59	2.01	.07	.47	.59		.36		.89	.24	.40	.03	.83					9.29
BELLE GLADE EXP STA	R	.73	.91						.22	.01	.[illegible]	.06				3.14	.03	1.83	.78	.19	.31	.03	2.71	.44	.90	.04	.15	.03					12.30
BLACKMAN 4 MI N									.10	.03	.[illegible]	.[illegible]	.23	.08		.02					.17	.48	.04	.54	.41							4.15
BLOUNTSTOWN 2 MI E		.52							.03	.04	.[illegible]	.[illegible]	.36			T	.37				T	1.30	.06	.70	.30	.62	.06		T	.18	.21		6.25
BOCA RATON 5 MI W		1.39	.10			.08			.21	.14	.03	.56	.06	.71		.77	.12	1.53	.05	.16	.66	.31	.29	2.09	.29	.09			1.33				11.07
BONITA SPGS 2 ESE				.42	.70							2.38	.21	.94			.79	*	2.47	.91							.98		.26				10.06
BRADENTON		.43									1.06	.42		.05			.10		.12	2.40	.15	.06	.08	T			1.79				.28		6.92
BRANDFORD	R								.03		.67		.06	.17		.16	.05			.27		.27	.26		.24		.58		.09	2.99	.05		5.89
BRISTOL	R							.44	3.63	.70	.59	.23		.02		.16					.63	.13	.05	.71	.62	.02	.61	.36	.25	.01	.29		9.45
BROOKSVILLE CHIN HI	Z	.61	1.29							.46	.21		T	.81	.10		.22		.23		.05	.75	.72	.31	.82				.29		.02	.53	7.42
BROOKSVILLE NURSY 1		.61	.20								2.73	.02		1.90	1.15	.51		.16	.06		.18	T	.41	.28	.73	1.58	.11	.71	T		.09		11.43
BROOKSVILLE NO 2		.76	.46								.33	T	.06	1.33	.82	T		.31	T	.18	.10	.11	.33	1.39	.82	1.07	.05	.11	T		.06		8.11
BUSHNELL 2 MILES E		.12								.10	.06		1.93	.57	.31		.09		.01			.62	.93	1.49	.69	1.03		.82	.03	1.05			10.85
CAMP BLANDING		.76	.11			.17		.05		.57	.05	.13	.73	.12		.10		.80	.12		.74		.32			.40		.13		1.10			6.40
CANAL POINT GATE 5	R	.20							.48	2.23	.12	2.68	.02		.09	.39	.52	.18	.64	.14	.04	.23	.23	.68	1.29		.50	.04	.02	.21	.01		10.94
CANTONMENT								.08		2.45	.62	1.35	.53	.03						.30	.91	.08	.01	.22	.84	.28							7.70
CAPTIVA		.01	.02	.12							.21	1.89			.57		.12		.05		.86		.07	1.13			.26				.04		5.38
CARRABELLE		.01				.20				.12	.05	.15		.10		.20					.04		.18	.11	.12			.10	.80	.06	.10		2.29
CARYVILLE			.70						.70		.10	.80	.05		.45							.90	.50	.35	.15	1.15				.15	.55		6.55
CEDAR KEY								.10				2.00	.20	1.20	.70									.10	.55								4.85
CHATTAHOOCHEE		.67							.13	.17		.11	.11		.05	.06	.13					.48	.08	.34		.12	.18		.34	.06	.48		3.51
CHIPLEY 3 MILES E		1.10						.45	.06	T	.63	.27				.54					1.18	.30		.17	1.48		.68				.25		7.17
CHRISTMAS 7 MI WNW	R	1.14	.93			.48				1.70	.15	.22				.64		.12	.15	.32		.08	2.14	.02	2.11	.10	1.67	.03	.03	.03	.09		11.25
CLEARWATER		.37								.96	T	.12	.28						.47	.20			.05	.11	.15	.02							2.73
CLERMONT 6 MILES S		1.90	1.38					.90			T		.33	.02	.38	T	1.05		.48	.19			.02	.21	.23	.29	2.35		.24	.75			10.32
CLEWISTON		.10		1.08					2.51	.18	1.13	.02	.04			.66		1.60	2.46	.11	.15	.86	1.88		.94		.03		.11			13.86
CLEWISTON U S ENG	R	.14		1.92					2.50	.11	1.16		.03	.02		.61		.47	2.68	.11	.28	.73	2.10		1.21		.04		.01	.02		13.24
COCONUT GROVE 7 S		.79	.91			.28				.02	.06	.25	1.48	1.00	1.03		.26	.38	1.36	.17		.01	.02	.45			.09						8.16
COMPASS LAKE		.50							.87				.42			.35					.50	.23			1.68	.33			.28				5.16
COOT BAY RANGER STA		.43	.44	.14					.04			.02	.74	.55	.50	.24	.58	.80	.84						2.93		.16						8.41
CRESCENT CTY 2 SW	Z	.98					T						.04			.12							.27	.28	.30	.56	1.67		1.05	.63			5.00
CRESCENT VIEW VIRGOR	Z						T	T	.04	.24	1.75	.61	.89	.83		2.01						.82	2.25	.11	.33	1.68		T	T	.19		.05		11.80
CROSS CITY CAA APT	Z	T					.23			.08	T	.39	.52	.35	.01	.04	T			T		1.49	.13	.13	2.63	.16			.98	.34	.23		7.71
DANIA 3 MILES W		1.93							.13		.19	.38		2.15	1.45		1.47	.45	1.35	.54	.12			2.73								12.89
DAYTONA BEACH		.22			T						.13				.02	.03	T	.02					.82	.23	1.09	1.29	.41	.12	T	1.04	T		5.42
DAYTONA BEACH WB AP	Z	T	T	T			T	T		.12	T	T			.02	.08	.16	T		T	T	.64	.38	.81	.88	.31	.56	.26	.02	T	T		4.24
DE FUNIAK SPRINGS		.70						.21	.12	.09	1.85	.06	.06	.02		1.68	.51				1.05	.66	.11	1.71	1.38	.46					.77		11.44
DE LAND		.37	.02					T	.24		.19	.53	.09	.12	.03		1.29		.76	T	.22		.80	.66	.21	1.21	.26			T			7.00
DOWLING PARK	R	.01							.02		.11	.04		.60	.48		1.11			.05		.06	.03		.53		1.14			.08	.08		4.34
EGLIN FIELD	R					.11				.17		.21	.02	.10		.93	-	-	-	-	-	-	1.06		3.03			-	-	-	-		-
EUSTIS 2 MI S											1.07	.53	.51	3.06	.09	1.25	.02	.18	.40	.33	.03	.64	.20	.15	.66	.28		1.00				10.40
EVERGLADES		.07	.25	.85					.75	.38	.65	.18	.90	1.66	.08	.04		1.81	2.20	.03	.08		.46	1.47		.07	.42	.04	.01	.02	.12		12.54
FEDERAL POINT		.44							.25							.14				1.27		1.31			.69	2.65			.38		.87		8.00
FELDA	R								.73	.15	.31	.11	.59	.69	.41	.03		.06	.30	.02			.27	.21	.16		.01			.53			4.58
FELLSMERE		.22	.15	.05						1.60	.68		T	.89		.05	T	1.10	3.30	.08	T	T	.02	.68					.30	T	T	.08	9.20
FERNANDINA		.01			.01				1.26	2.13		.17	T	.01	.01	.70				.03	T	.04	.43		.74	1.47	.75	T	.13				7.89
FORT DRUM	R							.23	1.21	*	*	*	*	*	1.27	1.90	*	*	*	*	*	2.70	.47	.54						.04	.03		8.39
FORT LAUDERDALE		1.30							.15				2.50	.60		.80	.15		.30	.10	.40		.15	.70									7.15
FORT MYERS WB APT	Z	T	.42	.05	.01				.49	T	1.75	.78	.08	.17	1.33		T	1.06	.02	.85	.14	.06	.16	.01		.15	T		T				7.53
FORT PIERCE		.73	.25	.01		.75	.01	T		.58	T		.08	.05			1.28	.02	.01	.04			.62	.69	1.00	.37	T				.41		6.90
GAINESVILLE UNIV	Z	.54	.02						T		.95	.02	.10	1.20	.03	.10	.05	.02			.65	.06	.40	.02	.15	.48	2.08	.25	T	.45			7.57
GLEN SAINT MARY		.34						.42	.04	.74	.07	.69	.21	.28	.09	.46	.52			1.62		.05	.24		.52	.04	.38	.03	.10				6.84
GRACEVILLE 4 MI SE	R						.10	1.41		.24	.75										.82	.33	.25		1.49	.06			.77		.05		6.27
GRAPE HAMMOCK 3 W	R	.65							.71	.02	.02	.45	.22					.99	.16	.73	1.05			.11	1.04	.03		.72		.07	.33		6.70
HAINES CITY 4 MI S	R	.09							.14	2.37		.70	.03	1.65				.88	2.78				.05	.16	.37	1.02	.13	.01			1.90		12.28
HAINES CITY 2 MI W	R	.06							.18	.75		.26	.51	.42	.03			.58	2.51		.26		.07	.55	.68	.14	.02	.09			1.19		8.30
HART LAKE			.69								2.50	.17	.82	.28		.16		.09	.33	1.35	.28		.21	1.08	.05	.63	.48		.06				9.18
HIALEAH	Z	.14	.78			.77				.11	.04	2.20	.28	3.24	.14		.45	.08	.27	.35	.11		.38	.24									9.58
HIGH SPRINGS		.18							.08	.38		2.15		.25	.82	.09					.06	.36	.18	.40	1.45	.08	.22		.02	.22			6.94
HILLIARD		.06			T		.24	.09	.03		.09	.19	.01		.28	.40				.12		.60	.28		.09	.22	.08	.80	.28		1.43		5.29
HILLSBOROUGH		.40								.09	2.05	.90	.86	.07			.15		.92	.04		.31	.47			.21	.32			.17			6.96
HOLOPAW		.02				.77			.14	.73	.02	*	*	*	*			*	*		*		*	*	*	*	*	*			6.94		8.62
HOMESTEAD EXP STA	Z	.17	.69	.12	.39				.20	.89	.85	1.27	2.66	.77	.05	.08	.63	2.95	.28		.17		.12	.22							.34	.02	13.17
HYPOLUXO		.16		.75					.27			.40					.40	.15	.80	.72	.24	.35	.38	.05		.60					.15		5.42
INGLIS	R									.20		.09	.18		1.67		.04					.01		1.36	.41					3.24		7.20
INVERNESS		.37										.17		.57	.41	T	.10		.30		.99	3.50	.60	.82	.49	.08			.38			8.78
ISLEWORTH		.80	.28									.21	.44	1.00	.03	2.27	.62	.53	.18	.13	.33		.23	.02		.70	1.15		.35	.18	.40	9.85
JACKSONVILLE WB APT		T			T		.01	.79	1.17	T		.53	.19		.02	.07	T	T		.09	T	.20	.03	.09	.06	.39	.82		1.05		.08	5.59
JACKSONVILLE BEACH		.05							.29	.25						.12					.01	.06	.15	.15	.86		2.28	.06	.70	.02		5.00
JACKSONVILLE WB CTY	Z				.07			T	.41	.03	.11	.43	.04		T	.05	.20			.23	.08	.09	.09	.37	.21	.05	.51		.20	T		3.17
KEY WEST WB AIRPORT		.13	T		.05				.01	.05	.25	.09		.88	.63	.77	.10	T	.17	.03		.02	.38	.07	.45	T	.03			.03	T	4.16
KEY WEST WB CITY	Z	.18								.06	.61	1.23	.05	.31	.18	.07	.06		.63	.01		.01	.50	.02	.16	.08	.02			.50		4.68
KISSIMMEE	Z	1.40								.48	.21	.88	.05	1.75	.35	.29	.69		3.00	.72		.57	.17	.12	1.30	1.07				.14		13.19
KISSIMMEE NO 2		.01	.02							.17	.86	.01	.06	1.33	.28	.17	.68	.09	2.26	.05		.34	.17	.03	1.34	1.04	.01				.85		10.40
LA BELLE		.23							.75	.08	.04	.33	3.33	.48	.62	.08	.03		.14	.52		.35	.26	.52	.35	.10			.70				8.91
LA BELLE 2 MILES NW	R	.06							.87	.04	.02	.26	3.11	.49	.39			.03	.03	.67	.30	.05	.21	.51	.35	.03			.29				7.71
LAKE ALFRED EXP STA		.60							.10	.10		.57	.49		.20				.20	.65	.20		.20	.38	.50	.35	.33	.05		.11	.15	.22	5.20
LAKE ALFRED 3 NNE	R	.25							.21	.18		.05	.44	.09				1.16	.40		.24	.01	.25	.42	.39	.20	1.41	.02		.04	.84	6.60
LAKE CITY 2 MILES E		.08							.20	T	.86	3.06	.09	.05	.02	.03	.10	T		.12	T	.83	.20	.02	.38	.41	.26		1.01	1.37	.63	9.72
LAKE HIAWASSEE		.52	1.63		T			.04			.38		.31		.15	.25	.53	.40	.24	.68		T	1.59	.08		.21	1.19			.07			8.29
LAKELAND WB CITY	Z	.50							.18	1.33	T	1.15	.01	.60	.01		.03	1.36	1.08	.03	.01		.33	.77	.86	1.08	.02	.06	T	T	T		9.41
LAKE PLACID 2 MI SW		.45	.06						*	1.57	*	3.44	.40	.15	.02	.02		.13	.82	.06	.02		.47	.37	.15	.03	.67						8.83
LAKE TRAFFORD		.20							1.04	.20	.30	.20	.24	.60	.22	.30	.24	.30	.20	.80		.30	.20										5.34
LAMONT 8 MILES W	R						.59		1.26					.44			.47			.03	.62	.07	.91	.74	1.91	.07	.04	.02	.62	1.33	*		*
LEESBURG	R						.35			.50	.07	.03	.56	1.18	.04	1.05	.04	.28				.31	.15	.19	.25	.22	-	-	-	-	.02		-
LIGNUMVITAE KEY	R	.20		.01		.38						.13	.06	1.23			.22	.05	.11	.44	.03	.07		.02	1.74		.02		-	-	-	-		-
LOXAHATCHEE	Z	1.22	.73			.03				.95	.02	.01	.13	1.03			.61		.23	.23	.09	.02	.33	1.78	.68	.24				.55			8.88
LYNNE 4 MILES SE	R							.56		.95		.33		1.15	.24	.62				.21		.70	.54	.06	.31	2.05		1.67	1.86		.18		11.43
MADISON		1.84	.03							.47		.77	1.50	.01	.06			T			.01	.13	.25	1.31	.01	1.59	.18	.22	.01	.61	.40		8.90
MARIANNA IND SCHOOL									.49		2.55	.05			.20	.05					.61	.20	.27	.67	.67	.65		.05	.30				6.76
MARINELAND	R	.10								.05				.02				.03				.02			1.40	.55	.23		.52	.08			3.00
MELBOURNE WB APT	Z	1.02	.02			.11	T		.63	.02		.02	T		T	.30	T	1.28	.15	T		.48	.10	.03	1.14	2.30		.23		.83	.53		9.19
MERRITT ISL 5 MI S		.40	.51	.02			.04		.03		.20	.01				.25	.10	.30	.01		.05	.23	.70	.26	.92	.46				1.75			6.24
MIAMI BEACH		.56	.25		.15	1.43			T	.01	.06	.95	.31	.04		.21	.32	.01	.02	.03	.19	.35	.08	.16								5.43
MIAMI WB AIRPORT		.61		.01	1.12	*			.05	.01	1.03	1.78	2.42	.33		.59	.29	.51	.52		.03		.69	.33		T			T			10.37
MIAMI WB CITY	Z	.17	.[illegible]	7.[illegible]	.91				.03	T	.16	.94	.82	.05		1.04	.51	.06	.08	T	.06		.26	.21		T						6.90
MILTON EXP STATION											2.64	.31	.39	.55			.25			T		.25	.31		.34	.75	.30		.79			6.88
MONTICELLO									2.63	.69			T	.30						.10	.45	.10	.99	.03	2.34	.08	.15		.10	.24	.65	8.85
MOORE HAVEN LOCK 1	Z	.19	.93							.21	.23	.03	.07	.60		.04	.34	.03	1.51	.48	.18	.14			.03	.53	.15			1.35	.42		6.56
MOORE HAVEN LOCK		.95							.05	1.19			.10	.27	1.24	.02		.42	.45	3.23	T	.01	.14	.20	.11	.78	.13	.28	1.19				10.76
MT PLEASANT 2 MI N								1.15		.30		.85	.05	.44		.25					.38	.11	.47	.11	.29				.48	.38		5.26
MYAKKA RIVER			.02								.73	.20	.35	.10					.03	.91	1.53	.11		1.10			.01	.54			.70		6.33
NAPLES 1 MILE S	Z	.80		.64	.30				.32		1.95	.08	.52		.70		.04		1.63	.30	.35	.18	.61	.17		.15	.10		.24				9.08
NEPTUNE											1.00	.20	.12	.15			1.70				3.43	.80	.34	.40	.40	2.00	.31						10.85
NITTAW 1 MILE S		T	T						1.61	2.37		.60	.67			.53		1.53	T	.68	T	.29	.27	.17	.22	T		1.60	T		.19		10.73
N NEW RVR CANAL 1	R	.43							.33		.67	1.21	1.38	.02		.29	.16	.11	.44		.22	.12	.12	.04	.32		.53		1.49	.03			7.91
N NEW RVR CANAL 2	R			-	-			-	-	-	-	-	-	-		.40	.69	.18	.18		-	-	-	-	-	-	-			.01			-
OCALA		.38						.11	.10		.26				1.72	.68	.27			T	.72		.50	.67	.46	.34	.76		.12	.25			7.37

See reference notes following Station Index

DAILY PRECIPITATION

Table 3—Continued

FLORIDA
JUNE 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OCALA AIRPORT		.15						T		.86	T	T	.05	T	1.23	.34	.21		T	1.12	T	.68	.21	.31	.93	.38		.29	.29				7.05
OKEECHOBEE 9 MI W	Z	.10	.08							1.70	.12		.10	1.35			.55		.35	.16		.53	.36	.33	1.46	.86	.38		.35				8.88
ORANGE CITY 3 MI S		.20						.18		1.82	.57	.07	.02			2.00		.34		.01		.39	1.64	.07	49	.24			.02				8.06
ORANGE SPNGS 1 MI E		.44	.01					.02		.04		.41			.06	.49					.16	1.64	.96			.35	.07			.66				4.74
ORLANDO WB AIRPORT	Z	1.73	T				T			2.76	.02	.27	.05	.70	T	.19	.34	.15	.32	.04	T	.11	.19	.12	.05	.24	T	.08	T	.06	.55		7.97
ORTONA LOCK NO 2		.04	.05						.42	1.15	.02	.31	.91		.18	.13	.11	.96	.25	1.38	.36		.15	.03	.08	.02			.01	.11	.02		7.21
PALATKA		.17							.26	.50					.08	.12	.07			.14	.03	.34				1.53					.10		1.72
PANACEA								.41			.60	.02		.72		.10	.08				.05		.35		1.17			.20	.48	.61		7.05
PANAMA CITY											.80	.03	.58		T	.52					.83	.17	.67	1.90	.86	.32			.08				4.86
PANAMA CITY NO 2	R										.22	.01	.52		.11	.38					.64	.15	.82	.94	1.30								.11
PENSACOLA 4 MILES NW	R	1.20			.91				.21	.05	1.21	1.57	4.57	-	-				-	-	-		.32	1.86					*	*			
PENSACOLA AP								.38	.71	1.32	1.24	1.24		.12		.47			.19		.79	1.49		.38	2.56		.07				.02		10.98
PENSACOLA WB CITY	Z					.16		.06		1.21	1.23	1.44	T	T		.11			.15		.38	.94	.08	.37	5	.01					.09		11.53
PETERS		.22		.16		.35				.10	.39	.43	.32	1.17	.32		T		.15	.24	.76	.01	.10	.65	T								3.17
PLANT CITY		.97								.45	.32	.63		2.49	.37	.27	.34		.60	.60			.10	.20	.50	.22	.14			1.86	.03		11.19
POMPANO		.40	.54		.30				.09	.09		1.54	.42	.17		1.41	.21	.40	.20	.10	.10		.35	.60	.25								7.17
PORT MAYACA S L CNL				.05				.08	.77	.98	.01	2.57	.03		1.34	1.56	.01	.06	.45	.23	.22	.03	.23	.21	.57		.69							10.09
PUNTA GORDA									.41	.60	.40	1.90	2.61		1.80	.38			1.88	2.31	3.88			1.81	.15				.40				18.53
QUINCY EXP STA		1.24							.11	1.58	.14	.72	.05	T	.29		.60					.40	.03	.11	.28	.96	.01	.02	.01	.13	.08		4.71
RAIFORD ST PRISON		.12				.06	.34		.04			.15	.47	.71	.13	.01	.04				.69	.18	.01		1.05	.17	.58	.11	1.10				3.99
ROYAL PALM RNGR STA		.23	.38	.03	.95				.11	.02	.16	.95	2.80	.86	.02	.25	.02	.22	.02				T	.58					.09				5.38
SAINT AUGUSTINE		.97	.18					.04		T					.02	.25	.04						T	.48	T	.34	.30	.10		.02				2.74
SAINT AUGUSTINE BCH	Z	.03	.01	.02				.02	T							.05							.14	.06	.27	.91			.05				1.56
SAINT LEO	Z	2.22	.53							.03	.14	.10		.76			.10		.15	.10	.05	.08		.27		.35		2.00		.53	1.06		8.47
ST LUCIE NEW LOCK 1	R	.90	.19	.03					1.75	.03	.32	.12	.26			2.68	.06		.05	.10		.05	1.03	.70	.20				.36	.06			6.89
SAINT MARKS 6 MI SE		.30							.05				.10	1.20									1.35		2.20	.66				1.00	1.05		7.31
ST PETERSBURG		.05	.01							.07	.05		.21	.46	.70				.09	.04	.02	.43		.01	.19	.01				.01				2.35
SANFORD	Z	.12	.35		T		T		T		.16	.02	.01	.03	.21	.32	.70		.04	.09	.02	.01	.38	.20	19	.08	.24	T	.11	.05				4.03
SARASOTA		.29									.02	.19			.49		T		.40	.38	.16	.03	.28	T	.13	.11	.13							2.61
SARASOTA 5 MILES E		1.01								.46	.03	.40	.47		.02				1.87	.65	.74	.06	.40	.14	.48		.09							4.82
SECOTAN		.04									1.00	.95	.01	.79			.28	.50		.02	T	.18	.19	.55	.65	T	.01	.02	.33	.62	.40			5.34
STUART		1.41	-	-			.40		2.22		.73		1.48	T		.46		.24		.62	.13	.20	.34	.17	.11	.68				.21				9.40
TALLAHASSEE WB APT							T	T	1.90	T	.13	.49			.02	.02	T			T	1.55	.04	T	.02	1.11	.07	1.18	.02	.07	.17	.03			6.85
TAMIAMI CANAL	R	.03			.74				.20		.16	2.50	.84	.99	.02		*	.41	.14				.60	.20	-	-								
TAMIAMI TRL 40 MI BD	Z	1.50		.40	.05	.05			.70	.40		.42	.15	.20	2.40	.35		.30	.20	.45		.15	.11	2.40	.30					.60				10.83
TAMPA WB AIRPORT		1.15							.14	.08	.04	.35	.47	T	.80	T	T	.02	1.31	1.28	.13	T	.87	.08	.01	T	.49			.30	T			5.59
TARPON SPGS 2 MI W		.76	.05							.50	.14	.99	.04		.09		.19		.05	.06	.01	.28	.99	.42	.07						.88		5.52
TAVERNIER		.18	.50		.59	.85						.22	.20	.62			.22	.07	.25						.02								3.72
TITUSVILLE 2 MI W		.06	.24							.24	.35	2.33				.15			.24	.09	.05		.87		1.70	.23	.18		.72		2.85		10.30
VENICE	R	.30							.05		-	-	-	-	-	-			-	-	-	-	-	.21		.02							
VENUS 3 MILES SE	R	.02								.22		1.03	.67	.87	.02			.18	.02	.15			.01	.81	.05	1.19	.11		.01				5.36
VERNON	R							.09	1.67	.04	.49	.16				*					1.35	.33	.33	.38	1.31	.10			.18	.01			6.44
VERO BEACH AIRPORT	Z	.30	.19			.06			1.33	.02	T		.14		.52	.69	.10	.36	.64	.02	.58	2.59	1.11	1.04						.51	.47		10.77
WAUCHULA		.86		T					.14	1.08	.16	3.77	T	.11	.21				.31	1.98	.26	.20	.03	.19	.33	.33	.36	T		.01	.07			10.40
WEST PALM BCH WB AP	Z	.88			.01				.24	.09		.30	.06			.17	.46	1.04	.18	.72	.10	.06	.19	1.07	.54	.43				T	T			5.43
WINTER HAVEN		1.73	.21							.83	.65	.05	.12	2.06	.22	T		.01	.77	.67	.03	.06	.53	.19	1.30	.63	.46	.08			.23			10.84

DELAYED DATA

NOVEMBER 1948																															
ORANGE CITY 3 MI S																															2.13
DECEMBER 1948																															
ORANGE CITY 3 MI S		.24	.73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													
FEBRUARY 1949																															
CEDAR KEY			2.30		.20	1.40												.60									10				4.10
MIAMI BEACH NO 2			.07								T				T							01						02				.10
MARCH 1949																															
NICEVILLE					.05			.70						.94		64		24					1.03						.69		2.25	8.07
APRIL 1949																															
CHRISTMAS 7 MI WNW	R																													.02		2.01
KENDALL 2 MILES ESE							.54	.10						T		.14			3.04	.98	.02					16			.11			5.43
NAPLES 1 MILE S	Z													.73			32					25	15									1.45
MAY 1949																															
BROOKSVILLE NURSY 1			10	07	.02	T						12	T																			31
BROOKSVILLE NO 2			07	.03	.03	.03						.06	12																			34
HOLOPAW	R	.02	.12	.01	.15						-																					
PLANT CITY		.39	1.27									06																				1.72
SANFORD			12	.01	14	T					T			.10						.05									08		.01	.01	.37
WINTER HAVEN			.02		.08	.11						.01	.47	.05																		.84
JUNE 1949																															
MELBOURNE 10 MI WNW	R	.14	.17	.02					.32	.49	18					.15	12	.07	10			.01	14	11	1.14	.67	.07			.08	.5		4.14
NEW SMYRNA 4 MI N			T	T					11	.20	15		T		24	.05	T	.86	T		.07	.45	41	99		.36	.20			.20			5.14
WEST PALM BEACH		.50	.05						.20	.01		.02	.47	T	.61	.03	.34	1.43	.31	.19	.05	.09	.12	.11	.39	.07				T			4

See reference notes following Station Index

Table 4

HOURLY PRECIPITATION

FLORIDA
JUNE 1949

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
AVON PARK 1 MILE NW	.06		.01					.01			.04	.01							.81	1.16		.01			2.11
BELLE GLADE HRN GATE 4										.01	.04		.18												.23
BOCA RATON 5 MILES W														.69	.16	.10	.14	.23	.05	.12					1.49
BROOKSVILLE CHIN HL								.14	.02									1.22	.02						1.40
CANAL POINT GATE 5														.20											.20
CHRISTMAS 7 MILES WNW																	.01	1.09		.04					1.14
CLEWISTON 6	*	.04																			*	*	*	*	
CLEWISTON U S ENGINEERS																						.13		.01	.14
DOWLING PARK																			.01						.01
GAINESVILLE UNIVERSITY																	.01								.01
GRAPE HAMMOCK 3 MILES W	.02	.02	.01																						.05
HAINES CITY 4 MILES S	.02		.01					.01				.01		.04											.09
HAINES CITY 2 MILES W	.05	.01																							.06
HIALEAH							.01	.01				.19	.14	.01		.01		.31	.03	.01	.01			.01	.74
HOLOPAW			.01										.01												.02
HOMESTEAD EXP STATION					.10	.03																			.13
KEY WEST WB AIRPORT 6		*	*	*	*	*	*	.01	*	*	*	*	*	.14											
KEY WEST WB CITY		.02	.01							.15															.18
KISSIMMEE NO 2		.02								.01		.10					.12	.36	.03						.64
LA BELLE 2 MILES NW								.01		.03												.02			.06
LAKE ALFRED 3 MILES NNE	.08					.01		.01								.11				.04					.25
LAKELAND WB CITY	.05	.01									.09		.11						.22	.02					.50
LIGNUMVITAE KEY					.05	.05	.04								.02					.02	.02				.20
LOXAHATCHEE						.05		.02	.01	.02	.31	.01						.60							1.02
MARINELAND													.02	.07	.01										.10
MELBOURNE 10 MILES WNW			.01			.02		.01	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MELBOURNE WB AIRPORT																	1.00	.01	.01						1.02
MIAMI WB AIRPORT 6	*	.03						*	*	*	*	*	*	.04	*	*	*	*	*	.56					
MIAMI WB CITY														.14	.16				.06	.08		.03			.47
MOORE HAVEN LOCK 1												.02													.02
NAPLES 1 MILE S	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
N NEW RVR CANAL 1										.01				.01	.32	.02	.05	.02							.43
N NEW RVR CANAL 2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
OCALA AIRPORT 6															*	*	*	*	*	.15					
OKEECHOBEE HRN GATE 6																						.02	.01		.03
ORANGE CITY 3 MILES S													.17	.01			.01		.01						.20
ORLANDO WB AIRPORT															.02	.99	.27	.35	.05	.03	.02				1.73
ORTONA LOCK NO 2												.01									.02			.01	.04
PARISH	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PENNSUCO 4 MILES NW														.04				.05	.58	.26	.25	.01		.01	1.20
SAINT AUGUSTINE BEACH											.02	.01									.01				.04
SAINT LEO									.08									.29	.12						.49
ST LUCIE NEW LOCK 1									.01	.05								.84							.90
ST PETERSBURG									.01																.01
TALLAHASSEE WB AIRPORT 6	*	.08																							
TAMIAMI CANAL																		.02		.01					.03
TAMPA WB AIRPORT										.05	.25	.76	.07								.02				1.15
VENICE	.10									.10			.10												.30
VENUS 3 MILES SE													.01	.01											.02
VERO BEACH AIRPORT															.20								.05	.01	.26
WEST PALM BEACH WB AIRPORT																.16	.54	.15		.03					.88
—2d—																									
AVON PARK 1 MILE NW		.01																							.01
BELLE GLADE HRN GATE 4											.01														.01
BOCA RATON 5 MILES W																.01	.07	.02							.10
CHRISTMAS 7 MILES WNW					.02	.01																			.03
CLEWISTON 6	*	.10																							
FORT MYERS WB AIRPORT																				.31	.10	.01			.42
HIALEAH							.01		.01																.02
HOMESTEAD EXP STATION												.01	.62				.24		.08	.07					1.02
KISSIMMEE NO 2																				.02					.02
MELBOURNE WB AIRPORT														.02											.02
MIAMI WB CITY																			.55						.55
ORTONA LOCK NO 2						.04				.01															.05
ST LUCIE NEW LOCK 1								.05		.01	.01	.10	.02												.19
TAMIAMI TRL 40 MI BD																			.32	.06	.01	.01			.40
VERO BEACH AIRPORT									.09	.02															.11
—3d—																									
CLEWISTON 6															*	*	*	*	*	1.08					
CLEWISTON U S ENGINEERS																	.18	.62	.19	.03					1.02
FORT MYERS WB AIRPORT																				.04	.01				.05
LIGNUMVITAE KEY																				.01					.01
MIAMI WB CITY																							.75		.75
PORT MAYACA S L CNL															.04	.01									.05
SAINT AUGUSTINE BEACH									.02																.02
ST LUCIE NEW LOCK 1										.03															.03
TAMIAMI TRL 40 MI BD																				.04		.02			.06
—4th—																									
FORT MYERS WB AIRPORT				.01																					.01
HIALEAH												.07	.09						.01	.53	.02				.72
HOMESTEAD EXP STATION													.35												.35
JACKSONVILLE WB CITY																	.06	.01							.07
KEY WEST WB AIRPORT 6																*	*	*	*	.05					
MIAMI WB AIRPORT 6									*	*	*	*	*	.57											
MIAMI WB CITY													.25								.11	.55			.91
PENNSUCO 4 MILES NW																			.27	.62	.01	.01			.91
RAIFORD STATE PRISON																							.03	.01	.04
TAMIAMI CANAL																				.70	.04				.74
TAMIAMI TRL 40 MI BD																	.01	.03	.04						.08
WEST PALM BEACH WB AIRPORT																		.01							.01
—5th—																									
BOCA RATON 5 MILES W																	.08								.08
CHRISTMAS 7 MILES WNW																			.48						.48
EGLIN FIELD																.04	.07								.11
HOLOPAW																					.02	.75			.77
LIGNUMVITAE KEY					.29	.08	.01																		.38
MELBOURNE WB AIRPORT																							.02	.09	.11
PENSACOLA WB CITY																				.16					.16
VERO BEACH AIRPORT			.03	.12																					.15
—6th—																									
CROSS CITY CAA AIRPORT													.20												.20
GRACEVILLE 4 MILES SE																		.10							.10
JACKSONVILLE WB AIRPORT 6																					*	*	*	*	
LAMONT 8 MILES W														.44	.14		.01								.59

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LEESBURG																.33	.02								.35
RAIFORD STATE PRISON																.10	.23								.33
SAINT AUGUSTINE BEACH																						.02			.02
—7th—																									
APALACHICOLA WB CITY																									
BRISTOL													.04	.40			.42	.02	.03		.03				.50
PORT DRUM			.01	.22																					.44
GRACEVILLE 4 MILES SE														.01	1.23	.07	.10								.23
JACKSONVILLE WB AIRPORT 6	*	.01												*	*	*	*	*	*	.19	*	*	*	*	1.41
LYNNE 4 MILES SE														.14	.41	.01									.56
ORANGE CITY 3 MILES S																	.02	.16							.18
PANACEA											.05	.36													.41
PENSACOLA AIRPORT 6														*	*	*	*	*	.38						
PENSACOLA WB CITY														.05	.01										.06
PORT MAYACA S L CNL																				.08					.08
TAMIAMI TRL 40 MI BD																	.01	.04	.63	.14	.01	.02			.85
VERNON														.03	.05	.01									.09
—8th—																									
AVON PARK 1 MILE NW															.02	.03			.10	.12		.01	.01		.29
BELLE GLADE HRN GATE 4														.01			.18	.02	.01						.22
BLACKMAN 4 MILES N													.01	.03	.03	.02	.01								.10
BOCA RATON 5 MILES W																.03	.05	.12	.01						.21
BRANFORD															.02	.01									.03
BRISTOL																				1.32	2.18	.13			3.63
CANAL POINT GATE 5																.30	.16	.01	.01						.48
CLEWISTON 6								*	*	*	*		*	1.58	*	*	*	*	*	.93					
CLEWISTON U S ENGINEERS													1.10	1.02	.13	.14	.03	.07	.01						2.50
DOWLING PARK										.02															.02
FELDA																.60	.13								.73
FORT DRUM																		.67	.41	.10	.03				1.21
FORT MYERS WB AIRPORT																	.46	.03							.49
GRAPE HAMMOCK 3 MILES W																		.47	.09	.12	.03				.71
HAINES CITY 4 MILES S																		.07	.06	.01					.14
HAINES CITY 2 MILES W															.01		.14	.03							18
HIALEAH																.03	.03	.01							.07
HOLOPAW															.02	.03	.05	.03	.01						.14
HOMESTEAD EXP STATION												.13	.02	.03					.87	.01					1.06
JACKSONVILLE WB AIRPORT 6	*	.60						*	*	*	*	*	*	.03	*	*	*	*	*	1.12	*	*	*	*	
JACKSONVILLE WB CITY											.04	.01							.36						.41
KEY WEST WB AIRPORT 6															*	*	*	*	*	.01					
LA BELLE 2 MILES NW																.76	.07	.01		.02		.01			.87
LAKE ALFRED 3 MILES NNE																	.13	.07	.01						.21
LAKELAND WB CITY																		.18							.18
LAMONT 8 MILES W													.27	.29	.03	.01			.01		.63	.02			1.26
LOXAHATCHEE											.11	.01	.30	.17	.08	.20	.05								.92
MELBOURNE WB AIRPORT												.02			.18	.27	.15	.01							.63
MIAMI WB AIRPORT 6															*	*	*	*	*	.05					
MIAMI WB CITY																	.01		.01	.01					.03
MOORE HAVEN LOCK 1														.03		.01	.07	.01		.02					.14
N NEW RVR CANAL 1														.06		.01	.03	.12	.09	.01	.01				.33
OKEECHOBEE HRN GATE 6															3.12	.05	.02			.01					3.20
ORTONA LOCK NO 2								.04								.20	.14			.03				.01	.42
PENNSUCO 4 MILES NW												.04		.01	.01	.02	.04	.08	.01						.21
PENSACOLA AIRPORT 6								*	*	*	*	*	.71												
PORT MAYACA S L CNL															.39	.24	.10	.04							.77
RAIFORD STATE PRISON										.01	.01														.02
ST LUCIE NEW LOCK 1											.02	.11		1.13	.11	.17	.21								1.75
ST PETERSBURG																						.01	.01		.02
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	.01	*	*	*	*	*	1.62	*	*	*	*	
TAMIAMI CANAL											.12	.02	.01	.01			.01	.03							.20
TAMIAMI TRL 40 MI BD															.05	.04	.04	.22	.07	.01					.43
TAMPA WB AIRPORT																				.14					.14
VENICE																			.03	.02					.05
VERNON													1.48	.19											1.67
VERO BEACH AIRPORT													*	*	*	*	*	*							*
WEST PALM BEACH WB AIRPORT																		.12	.10	.02					.24
—9th—																									
APALACHICOLA WB CITY							.06											.03							.09
AVON PARK 1 MILE NW														.03	.03					.02		.01			.09
BELLE GLADE HRN GATE 4										.01															.01
BLACKMAN 4 MILES N															.02	.06	.01								.09
BOCA RATON 5 MILES W								.12	.02																.14
BRISTOL													.52	.16	.01		.01								.70
BROOKSVILLE CHIL HL													.16	.21	.04	.01	.01								.43
CANAL POINT GATE 5										.01	.01		.40	1.45	.33	.02		.01							2.23
CHRISTMAS 7 MILES WNW														.16	.13	.91	.24	.20	.06						1.70
CLEWISTON 6															*	*	*	*	*	.18					
CLEWISTON U S ENGINEERS																.01	.05	.03	.02						.11
CRESTVIEW AIRPORT													.21	.01											.22
CROSS CITY CAA AIRPORT															.07	.01									.08
DAYTONA BEACH WB AIRPORT																	.11	.01							.12
EGLIN FIELD								.11										.04	.02						.17
FELDA															.09	.05		.01							.15
FORT DRUM					*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
GAINESVILLE UNIVERSITY												.75	.14		.01		.01								.91
GRACEVILLE 4 MILES SE															.02	.11	.10	.01							.24
GRAPE HAMMOCK 3 MILES W													.02												.02
HAINES CITY 4 MILES S																	.35	1.90	.08	.03	.01				2.37
HAINES CITY 2 MILES W																.36	.32	.07							.75
HOLOPAW													.06	.04		.01	.37	.16	.08	.01					.73
HOMESTEAD EXP STATION						.01		.01																	.02
INGLIS										.03	.16	.01													.20
JACKSONVILLE WB AIRPORT 6	*	.02																							
JACKSONVILLE WB CITY																		.03							.03
KEY WEST WB AIRPORT 6									*	*	*	*	*	.02	*	*	*	*	*	.03					
KEY WEST WB CITY												.01	.01		.02	.02									.06
KISSIMMEE NO 2																.07		.10							.17
LA BELLE 2 MILES NW										.01								.03							.04
LAKE ALFRED 3 MILES NNE																	.02	.09	.07						.18
LAKELAND WB CITY															.58	.10	.01	.34	.27	.02	.01				1.33
LEESBURG														.25	.25										.50
LYNNE 4 MILES SE													.78	.17											.95
MARINELAND																			.05						.05
MELBOURNE WB AIRPORT																	.01	.01							.02
MIAMI WB AIRPORT 6															*	*	*	*	*	.01					
MOORE HAVEN LOCK 1								.01	.06					.06	.03	.02	.01	.08	.01						.28
OCALA AIRPORT 6									*	*	*	*	*	.86											
OKEECHOBEE HRN GATE 6									.01	.02			.08												.11
ORANGE CITY 3 MILES S															1.31	.48	.03								1.82
ORLANDO WB AIRPORT													.17			2.23	.34	.01	.01						2.76

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ORTONA LOCK NO 2						.01		.02	.01					.05	.96	.02		.07	.01						1.15
PENNSUCO 4 MILES NW							.02	.01									.01	.01							.05
† PENSACOLA AIRPORT 6														*	*	*	*	*	.24	*	*	*	*	*	
PORT MAYACA S L CNL								.01			.01	.51	.30	.05	.07	.02	.01								.98
SAINT LEO														.03											.03
ST LUCIE NEW LOCK 1							.01		.01								.01								.03
ST PETERSBURG															.04	.01	.03	.02							.10
TALLAHASSEE WB AIRPORT 6	*	.27																							
TAMPA WB AIRPORT											.04	.03							.01						.08
VENUS 3 MILES SE																		.16	.06						.22
VERNON																.02	.02								.04
VERO BEACH AIRPORT																		*	*	1.29					1.29
WEST PALM BEACH WB AIRPORT								.07										.02							.09
† PENSACOLA WB CITY																			.01		.05	.29	.77	.09	1.21
—10th—																									
AVON PARK 1 MILE NW				.01										.82		.03		.01							.87
BELLE GLADE HRN GATE 4													.10	.02		.01	.96	.01	.08	.01					1.19
BLACKMAN 4 MILES N																.04	.08	.94	.08	.01					1.15
BOCA RATON 5 MILES W																	.03								.03
BRANFORD																.15	.34	.02	.01	.03	.11	.01			.67
BRISTOL															.29	.11	.18	.01							.59
BROOKSVILLE CHIN HL																.20	.01	.03	.02						.26
CANAL POINT GATE 5								.01				.01		.01		.08		.01							.12
CHRISTMAS 7 MILES WNW										.02	.13														.15
CLEWISTON 6															*	*	*	*	*	1.09	*	*	*	*	
CLEWISTON U S ENGINEERS														.06	.45	.05	.35	.15	.08	.02					1.16
CRESTVIEW AIRPORT															.26	.01	.10	1.16	.13	.06					1.72
DOWLING PARK														.02	.07	.02									.11
FELDA														.21	.04	.03	.02	.01							.31
PORT MYERS WB AIRPORT														1.10	.33	.29	.03								1.75
GRACEVILLE 4 MILES SE																.38	.27	.07	.03						.75
GRAPE HAMMOCK 3 MILES W															.02										.02
HIALEAH										.71		.02													.73
HOLOPAW															.02										.02
HOMESTEAD EXP STATION											.45	.13	.18	.02	.01					.01					.80
JACKSONVILLE WB CITY													.11												.11
KEY WEST WB AIRPORT 6									*	*	*	*	*	.02	*	*	*	*	*	.04	*	*	*	*	
KEY WEST WB CITY																				.04	.48	.08	.01		.61
KISSIMMEE NO 2													.53	.25		.08									.86
LA BELLE 2 MILES NW								.01		.01															.02
LEESBURG														.06	.01										.07
MIAMI WB AIRPORT 6			*	*	*	*	*	.02	*	*	*	*	*	1.01											
MIAMI WB CITY										.16															.16
MOORE HAVEN LOCK 1																			.03						.03
N NEW RVR CANAL 1																		.23	.34	.07	.02	.01			.67
OKEECHOBEE HRN GATE 6								.16		.01	.02														.19
ORANGE CITY 3 MILES S											.11	.45	.01												.57
ORLANDO WB AIRPORT												.02													.02
ORTONA LOCK NO 2						.01		.01																	.02
PANACEA								.13	.47																.60
PANAMA CITY NO 2	.06		.01		.01	.03	.11																		.22
PENNSUCO 4 MILES NW								.01		.27	.87	.05	.01												1.21
PENSACOLA AIRPORT 6	1.08	*	*	*	*	*	.37	*	*	*	*	*	.11	*	*	*	*	*	.76						
PENSACOLA WB CITY	.01	.08	.16	.04				.01	.10	.01					.67	.10			.05						1.23
PORT MAYACA S L CNL											.01														.01
RAIFORD STATE PRISON																				.03	.10	.01			.14
SAINT LEO																.11	.01								.12
ST LUCIE NEW LOCK 1							.24		.01	.01															.32
ST PETERSBURG																		.02							.02
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.13					
TAMIAMI CANAL					.01	.01	.01	.01		.11		.01													.16
TAMIAMI TRL 40 MI BD												.10	.02												.12
TAMPA WB AIRPORT													.04												.04
VENICE										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VERNON										.28		.01	.01		.09	.07	.01	.01		.01					.49
—11th—																									
AVON PARK 1 MILE NW														.21	.24	.01	.02	.03		.01		.01			.53
BELLE GLADE HRN GATE 4										.01		.04						.01							.06
BLACKMAN 4 MILES N													.36	.17	.02	.05	.04	.02	.01						.67
BOCA RATON 5 MILES W												.01	.34	.14	.05		.02								.56
BRISTOL														.10	.01	.09	.03								.23
CANAL POINT GATE 5										.01			2.44	.17	.04	.01		.01							2.68
CHRISTMAS 7 MILES WNW												.04	.09	.03			.02	.03	.01						.22
CLEWISTON 6	*	.04							*	*	*	*	*	.01	*	*	*	*	*	.01					
CRESTVIEW AIRPORT										.01		.43	.08	.04	.01	.02									.59
CROSS CITY CAA AIRPORT															.07	.25									.32
DOWLING PARK															.02	.02									.04
EGLIN FIELD										.02	.03	.01				.01	.10	.03	.01						.21
FELDA																	.03	.04	.04						.11
PORT MYERS WB AIRPORT												.04	.13	.02	.01	.41	.11	.06							.78
GAINESVILLE UNIVERSITY																			.01	.08	.01				.10
GRAPE HAMMOCK 3 MILES W												.02	.02	.04	.24	.02	.07	.03	.01						.45
HAINES CITY 4 MILES S																.60	.10								.70
HAINES CITY 2 MILES W										.16				.02	.07	.01									.26
HIALEAH						.02	.02	1.34	.07	.13	.08			.01		.01									1.68
HOLOPAW								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
HOMESTEAD EXP STATION						.08	.10		.44	.29	.04	.15	.08	.03											1.21
INGLIS																			.03	.06					.09
JACKSONVILLE WB AIRPORT 6									*	*	*	*	*	.44	*	*	*	*	*	.09					
KEY WEST WB AIRPORT 6	*	.19	*	*	*	*	*	.04	*	*	*	*	*	.05											
KEY WEST WB CITY					.05	.85	.01											.22	.05	.01			.04		1.23
KISSIMMEE NO 2																		.01							.01
LA BELLE 2 MILES NW																.04	.18	.02		.01		.01			.26
LAKE ALFRED 3 MILES NNE																	.04	.01							.05
LAKELAND WB CITY																.70	.39	.04	.02						1.15
LEESBURG																				.02	.01				.03
LIGNUMVITAE KEY							.04	.01	.01									.06	.01						.13
LOXAHATCHEE							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LYNNE 4 MILES SE															.31	.02									.33
MELBOURNE WB AIRPORT						.02																			.02
MIAMI WB AIRPORT 6			*	*	*	*	*	.14	*	*	*	*	*	1.62	*	*	*	*	*	.02					
MIAMI WB CITY						.11		.58	.08	.10	.07														.94
MOORE HAVEN LOCK 1														*	*	*	.07								.07
N NEW RVR CANAL 1										.01		.02	.43	.71	.03	.01									1.21
OKEECHOBEE HRN GATE 6										.02															.02
ORANGE CITY 3 MILES S												.06	.01												.07
ORLANDO WB AIRPORT														.01	.05	.02	.02	.17							.27
ORTONA LOCK NO 2												.06	.12			.05	.05	.02	.01						.31
PANACEA														.01	.01										.02
PANAMA CITY NO 2														.01											.01
PENNSUCO 4 MILES NW							.01	.36	.81	.31	.02	.02	.01	.01	.01	.01									1.57
PENSACOLA AIRPORT 6														*	*	*	*	*	1.24						

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PENSACOLA WB CITY											.01		.01	1.30	.12										1.44
PORT MAYACA S L CNL												.44	1.72	.29	.09	.02	.01								2.57
RAIFORD STATE PRISON																.07	.19	.04	.11	.04					.45
SAINT LEO																	.04	.05							.09
ST LUCIE NEW LOCK 1								.01	.07	.03										.01					.12
ST PETERSBURG																				.09					.09
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.49					
TAMIAMI CANAL							.03	.78	1.10	.26	.19	.10	.03			.01									2.50
TAMIAMI TRL 40 MI BD								.09	.08	.03	.06	.01													.27
TAMPA WB AIRPORT																	.30	.04	.01						.35
VENUS 3 MILES SE																.74	.05	.06	.02	.14	.01	.01			1.03
VERNON													.02	.14											.16
WEST PALM BEACH WB AIRPORT								.23	.05							.01	.01								.30
													—12th—												
AVON PARK 1 MILE NW		.01				.01				.01					.01				.01	.03	.04				.12
BLACKMAN 4 MILES N															.13	.07	.03								.23
BOCA RATON 5 MILES W															.01	.04	.01								.06
BRANFORD																			.04	.01				.01	.06
BROOKSVILLE CHIN HL																				.40	.08	.02	.08	.05	.63
CANAL POINT GATE 5									.01	.01															.02
CLEWISTON 6															*	*	*	*	*	.04					
CLEWISTON U S ENGINEERS							.03																		.03
CRESTVIEW AIRPORT														.37	.44	.01	.05								.87
CROSS CITY CAA AIRPORT																							.10	.37	.47
EGLIN FIELD										.02															.02
FELDA												.01		.16		.14	.06	.05	.07	.02	.02	.06			.59
FORT MYERS WB AIRPORT																.06			.02						.08
GAINESVILLE UNIVERSITY																					.06	1.05	.03		1.14
GRAPE HAMMOCK 3 MILES W										.01			.21												.22
HAINES CITY 4 MILES S																	.31	.02	.11		.04	.01	.02		.03
HAINES CITY 2 MILES W																						.02	.01		.51
HIALEAH								.01				.95	1.00	.70	.19	.13	.03	.01				.01			3.03
HOLOPAW	*	*	*	*	*	*	*	*	*	*	*	*	*	.90	.20	.60	.07	.03			.16			*	*
HOMESTEAD EXP STATION													.99	1.02	.23	.19	.14	.05	.04	.01	.01	.01			2.69
INGLIS																						.17	.01		.18
JACKSONVILLE WB AIRPORT 6									*	*	*	*	*	.01	*	*	*	*	*	.18					
JACKSONVILLE WB CITY														.01	.02				.01						.04
KEY WEST WB CITY																					.02	.03			.05
KISSIMMEE NO 2										.02		.01				.03									.06
LA BELLE 2 MILES NW										.01				.01	2.64	.20	.12	.09	.01	.01	.02				3.11
LAKE ALFRED 3 MILES NNE																	.15	.19	.03			.02	.03	.02	.44
LAKELAND WB CITY																							.01		.01
LEESBURG																			.50	.04	.01	.01			.56
LIGNUMVITAE KEY													.04	.01									.01		.06
MIAMI WB AIRPORT 6															*	*	*	*	*	2.42					
MIAMI WB CITY														.03	.47	.18	.11	.02	.01						.82
MOORE HAVEN LOCK 1														.18	.28	.13	.01								.60
N NEW RVR CANAL 1										.01		.01		.01	.47	.83	.02		.01	.01				.01	1.38
OCALA AIRPORT 6															*	*	*	*	*	.05					
OKEECHOBEE HRN GATE 6											.01						.11	.12	.01						.25
ORANGE CITY 3 MILES S																.02									.02
ORLANDO WB AIRPORT															.05										.05
ORTONA LOCK NO 2											.05			.05	.45	.22	.09	.02	.02	.01					.91
PANAMA CITY NO 2				.01	.01	.42	.05						.02	.01											.52
PENNSUCO 4 MILES NW											.02	2.08	2.47												4.57
PORT MAYACA S L CNL								.01	.01	.01															.03
SAINT LEO																			.27	.04	.26	.12	.04		.73
ST LUCIE NEW LOCK 1									.01	.15	.10														.26
ST PETERSBURG											.06	.01		.01	.02										.10
TAMIAMI CANAL							.01	.01	.01		.02	.10	.08	.18	.19	.16	.07	.01							.84
TAMIAMI TRL 40 MI BD													.01	.01		.06	.08	.02		.01					.19
TAMPA WB AIRPORT											.32	.15													.47
VENUS 3 MILES SE														.01	.46			.01			.03	.12	.03	.01	.67
VERO BEACH AIRPORT											.01		.01	.05	.06	.01									.14
WEST PALM BEACH WB AIRPORT													.02	.03	.01										.06
													—13th—												
APALACHICOLA WB CITY																		.32							.32
AVON PARK 1 MILE NW																		.20	.73	.01	.02	.01			.97
BLACKMAN 4 MILES N																			.08						.08
BOCA RATON 5 MILES W								*	*	*	*	*	.71												.71
BRANFORD		.01													.14	.02									.17
BRISTOL														.02											.02
BROOKSVILLE CHIN HL																	.11	.06	.03						.20
CLEWISTON U S ENGINEERS	.02																								.02
CRESTVIEW AIRPORT																		.01	.01						.62
CROSS CITY CAA AIRPORT															.22	.06							.01		.29
DOWLING PARK													.16	.44											.60
EGLIN FIELD											.09	.01													.10
FELDA																			.66	.01		.01	.01		.69
FORT MYERS WB AIRPORT																	.02		.02	.08	.02	.03			.17
HAINES CITY 4 MILES S		.01		.01		.01		.01		.01	.01							.26	1.10	.17	.05	.01			1.65
HAINES CITY 2 MILES W																			.28	.13	.01				.42
HIALEAH							.01	.02		.01			.08	.01											.13
HOMESTEAD EXP STATION														.30	.28	.04	.06	.01							.69
KEY WEST WB AIRPORT 6			*	*	*	*	*	.32	*	*	*	*	*	.28	*	*	*	*	*	.14	*	*	*	*	
KEY WEST WB CITY				.01								.01	.01										.13	.15	.31
KISSIMMEE NO 2																		1.08	.24	.01					1.33
LA BELLE 2 MILES NW				.01				.02	.01	.01								.01	.28	.14		.01			.49
LAKE ALFRED 3 MILES NNE																				.07	.01	.01			.09
LAKELAND WB CITY																			.32	.15	.11	.02			.60
LAMONT 8 MILES W															.35	.09									.44
LEESBURG																	.14	.72	.29	.02	.01				1.18
LIGNUMVITAE KEY	.02	1.02	.06	.01							.05	.01				.04	.02								1.23
LYNNE 4 MILES SE																	.11	1.03	.01						1.15
MARINELAND																.02									.02
MIAMI WB AIRPORT 6									*	*	*	*	*	.18	*	*	*	*	*	.15					
MIAMI WB CITY													.05												.05
N NEW RVR CANAL 1								.01				.01													.02
N NEW RVR CANAL 2	–	–	–	–	–	–	–	–	–	–	–	–													–
OCALA AIRPORT 6																					*	*	*	*	
ORLANDO WB AIRPORT																.70									.70
PANACEA												.05		.12	.19	.01	.34	.01							.72
PENNSUCO 4 MILES NW								–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PENSACOLA AIRPORT 6		*	*	*	*	*	.12																		
RAIFORD STATE PRISON																.42	.27								.69
ST PETERSBURG								.01	.01	.10	.37	.01								.04	.62	.01			1.17
TAMIAMI CANAL								.01	.01			.01	.37	.58	.01										.99
TAMIAMI TRL 40 MI BD													.11	.04	1.47	.71	.01								2.34
VENUS 3 MILES SE																					.47	.32	.05	.03	.87

See reference notes following Station Index.

Station	A.M. Hour ending												P.M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—14th—																									
APALACHICOLA WB CITY																		.01					.03	.09	.13
AVON PARK 1 MILE NW								.01		.01						.02									.04
CANAL POINT GATE 5																.08	.01								.09
DAYTONA BEACH WB AIRPORT								.02																	.02
DOWLING PARK																				.02	.44	.02			.48
FELDA																			.19	.04	.18				.41
FORT DRUM	*	*	*	*	*	*	1.24								.01	.01					.01				1.27
FORT MYERS WB AIRPORT																	.10	.03			1.12	.08			1.33
GAINESVILLE UNIVERSITY																.04									.04
HAINES CITY 2 MILES W																		.02	.01						.03
HIALEAH								.03																	.03
HOMESTEAD EXP STATION										.01			.01	.01							.02				.05
INGLIS																.06	.14	1.45	.01	.01					1.67
JACKSONVILLE WB AIRPORT 6																					*	*	*	*	
KEY WEST WB AIRPORT 6	*	.14	*	*	*	*	*	.47	*	*	*	*	*	.16											
KEY WEST WB CITY					.01			.02	.15																.18
KISSIMMEE NO 2																	.28								.28
LA BELLE 2 MILES NW																	.38	.01							.39
LAKELAND WB CITY				.01																					.01
LEESBURG																.01		.03							.04
LYNNE 4 MILES SE														.08		.02	.14								.24
OCALA AIRPORT 6			*	*	*	*	*	1.22							*	*	*	*	*	.01					
ORTONA LOCK NO 2																.13	.01			.04					.18
PANAMA CITY NO 2																	.03	.01				.01	.02	.03	.01	.11
PORT MAYACA S L CNL															1.00	.33	.01								1.34
RAIFORD STATE PRISON														07	.03	.01									.11
SAINT AUGUSTINE BEACH																				.05					.05
ST PETERSBURG									03								.01								.04
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.02					
TAMIAMI CANAL								.01		.01															.02
TAMIAMI TRL 40 MI BD																	.31	.01							.32
TAMPA WB AIRPORT																.06	.04	.22	.48						.80
VENUS 3 MILES SE																						.02			.02
—15th—																									
APALACHICOLA WB CITY	.01																								.01
BELLE GLADE HRN GATE 4															.81	1.30	.76		.14	.08	.04	.01			3.14
BLACKMAN 4 MILES N														.02											.02
BOCA RATON 5 MILES W														.08	.52	.03	.01	.02	.02	.07	.02				.77
BRANFORD																			.16						.16
BRISTOL															.02	.05	.09								.16
CANAL POINT GATE 5																	.04	.01	.28	.01		.03	.02		.39
CHRISTMAS 7 MILES WNW																.50	.02	.01	.04	.01	.04	.01	.01		.64
CLEWISTON 6															*	*	*	*	*	.66					
CLEWISTON U S ENGINEERS																		.55	.06						.61
CRESTVIEW AIRPORT									.30		.95	.78	.01												2.04
DAYTONA BEACH WB AIRPORT	.01			.03															.04						.08
EGLIN FIELD										.35	.01	.21	.32	.04											.93
FELDA																.03									.03
FORT DRUM									.83	.99	.03	.01			.01		.01	.01		.01					1.90
GAINESVILLE UNIVERSITY																						.02			.02
HIALEAH												.12	.10	.10											.32
HOMESTEAD EXP STATION										.01	.01	.01						.13							.16
JACKSONVILLE WB AIRPORT 6	*	.02	*	*	*	*	*	.05	*	*	*	*	*	.02											
JACKSONVILLE WB CITY		.04								.01															.05
KEY WEST WB AIRPORT 6															*	*	*	*	*	.57	*	*	*	*	
KEY WEST WB CITY															.07										.07
KISSIMMEE NO 2																		.11	.01	.03	.01	.01			.17
LEESBURG																	.56	.49							1.05
LIGNUMVITAE KEY																						.02	.12	.08	.22
LYNNE 4 MILES SE																			.25	.35	.02				.62
MELBOURNE WB AIRPORT																			.05	.20	.05				.30
MIAMI WB AIRPORT 6															*	*	*	*	*	.59					
MIAMI WB CITY													.04	.71	.26	.03									1.04
MOORE HAVEN LOCK 1																.18		.06	.01						.25
N NEW RVR CANAL 1																	.19	.02	.01	.04	.02		.01		.29
N NEW RVR CANAL 2														.28	.05		.01	.01	.02	.03					.40
OCALA AIRPORT 6															*	*	*	*	*	.34	*	*	*	*	
OKEECHOBEE HRN GATE 6																.10	.42	.01	.97	.65	.05		.01		2.21
ORANGE CITY 3 MILES S															1.78	.18				.01	.02	.01			2.00
ORLANDO WB AIRPORT																			.05	.05	.05	.04			.19
ORTONA LOCK NO 2								.02	.02								.09								.13
PANACEA																.01	.04	.04		.01					.10
PANAMA CITY NO 2																								.38	.38
PENSACOLA AIRPORT 6														*	*	*	*	*	.47						
PENSACOLA WB CITY							.01					.01			.02	.05	.02								.11
PORT MAYACA S L CNL																	.26	.02		.40	.81	.03	.03	.01	1.56
SAINT LEO																		.01		.01	.03				.05
ST LUCIE NEW LOCK 1																	.49	1.60	.03	.13	.16	.16	.06	.05	2.68
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.02					
VERNON																									
VERO BEACH AIRPORT												.04		.05	*	*	*	*	*	.27	.08	.10	.03	.01	.49
WEST PALM BEACH WB AIRPORT													.01			.02	.02	.01		.01	.04	.04	.01	.01	.17
—16th—																									
AVON PARK 1 MILE NW							.05	.01																	.06
BELLE GLADE HRN GATE 4																		.01	.02						.03
BOCA RATON 5 MILES W							.04						.02	.03	.02	.01									.12
BRANFORD								.01				.04													.05
BROOKSVILLE CHIN HL								.18	.04																.22
CANAL POINT GATE 5							.04			.03								.28	.17						.52
CROSS CITY CAA AIRPORT									.02																.02
DAYTONA BEACH WB AIRPORT																	.16								.16
DOWLING PARK												.38	.58	.01	.09	.05									1.11
EGLIN FIELD										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT DRUM								.13	.04	.01	.05		*	*	*	*	*	*	*	*	*	*	*	*	*
GAINESVILLE UNIVERSITY													.01				.01								.02
HIALEAH						.01	.01	.01																	.03
HOMESTEAD EXP STATION												.01	.35	.02	.01	.02	.01								.42
INGLIS			.04																						.04
JACKSONVILLE WB CITY																.17	.03								.20
KEY WEST WB AIRPORT 6	*	.20	*	*	*	*	*	.01	*	*	*	*	*	.06	*	*	*	*	*	.03					
KEY WEST WB CITY					.02	.02									.02										.06
KISSIMMEE NO 2									.01	.02	.01	.34	.26		.01	.03									.68
LAKELAND WB CITY												.03													.03
LAMONT 8 MILES W															.31	.16									.47
LEESBURG										.04															.04
LIGNUMVITAE KEY	.01	.01																.03							.05
MIAMI WB AIRPORT 6									*	*	*	*	*	.23	*	*	*	*	*	.06					
MIAMI WB CITY											.07		.23	.13	.05	.02	.01								.51
MOORE HAVEN LOCK 1						.02			.07																.09
N NEW RVR CANAL 1								.01			.15														.16

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
N NEW RVR CANAL 2											.55	.03					.05	.01	.01	.02	.01			.01	.69
OCALA AIRPORT 6	*	*	*	*	*	*	*	.14	*	*	*	*	*	.07											.03
OKEECHOBEE HRN GATE 6		.01				.01				.01															.34
ORLANDO WB AIRPORT											.09	.25													.11
ORTONA LOCK NO 2									.10	.01															.08
PANACEA								.01			.01	.01	.03	.02											.01
PORT MAYACA S L CNL											.01														.02
RAIFORD STATE PRISON																.02									.01
SAINT LEO												.01													.06
ST LUCIE NEW LOCK 1	.01						.03	.01		.01															*
TAMIAMI CANAL												*	*	*	*	*	*	*	*						.26
TAMIAMI TRL 40 MI BD									.01	.01	.14	.08	.02												.37
VERO BEACH AIRPORT																.28	.09								.46
WEST PALM BEACH WB AIRPORT												.46													
													—17th—												
AVON PARK 1 MILE NW																.03	.07	.06	.07	.05	.03	.02	.01		.34
BELLE GLADE HRN GATE 4										.01	.01				.51	1.20	.08	.01	.01						1.83
BOCA RATON 5 MILES W														.92	.52	.03			.01					.05	1.53
CANAL POINT GATE 5									.01	.02							.08	.03	.04						.18
CHRISTMAS 7 MILES WNW															*	*	*	*	*	.08	.03	.01			.12
CLEWISTON 6																			*	1.60					
CLEWISTON U S ENGINEERS																.14	.16	.12	.04	.01					.47
FELDA																		.02		.04					.06
FORT MYERS WB AIRPORT												.23	.03	.02		.02	.38	.38							1.06
GRAPE HAMMOCK 3 MILES W																	.03					.74	.18	.04	.99
HAINES CITY 4 MILES S																			.24	.58	.05	.01			.88
HAINES CITY 2 MILES W														.01	.02			.03	.43	.04	.04	.01			.58
HIALEAH						.02		.01														.16	.05		.24
HOMESTEAD EXP STATION												.78	1.70	.37	.01	.01	.01	.01		.01		.05	.04	.01	3.00
KISSIMMEE NO 2																				.04		.05			.09
LA BELLE 2 MILES NW																				.01	.01			.01	.03
LAKE ALFRED 3 MILES NNE																	.01	.55	.25	.28	.07				1.16
LAKELAND WB CITY																	.42	.06	.86	.02					1.36
LEESBURG												.28													.28
LIGNUMVITAE KEY												.02								.02	.07				.11
MARINELAND																					.03				.03
MELBOURNE WB AIRPORT																	1.07	.03	.13	.02	.03				1.28
MIAMI WB AIRPORT 6			*	*	*	*	*	.01							*	*	*	*	*	.02					
MIAMI WB CITY																							.06		.06
MOORE HAVEN LOCK 1																	1.17	.14	.16	.01					1.48
N NEW RVR CANAL 1																		.06	.03		.01	.01			.11
N NEW RVR CANAL 2														.06	.04	.03	.03	.02							.18
OKEECHOBEE HRN GATE 6																.38	.23	.03	.02	.01		.01			.68
ORANGE CITY 3 MILES S																			.01	.32		.01			.34
ORLANDO WB AIRPORT																			.08		.05	.02			.15
ORTONA LOCK NO 2																	.64	.27	.05						.96
PORT MAYACA S L CNL																		.05			.01				.06
ST PETERSBURG															.05	.02		.02							.09
TAMIAMI CANAL										*	*	.29										.10	.02		.41
TAMIAMI TRL 40 MI BD													.07	.01									.05	.04	.17
TAMPA WB AIRPORT																						.02			.02
VENUS 3 MILES SE																						.07	.08	.03	.18
VERO BEACH AIRPORT																		.01	.01	.04					.06
WEST PALM BEACH WB AIRPORT												.01	.87		.05	.06	.05								1.04
													—18th—												
AVON PARK 1 MILE NW		.01								.01								.02	.14	.03	.02			.01	.24
BELLE GLADE HRN GATE 4										.01	.06				.08	.53	.10								.78
BOCA RATON 5 MILES W	.05																								.05
BROOKSVILLE CHIN HL													.09	.04	.02	.06	.01	.01		.01		.01			.25
CANAL POINT GATE 5									.01					.09	.45	.01	.06	.01		.01					.64
CHRISTMAS 7 MILES WNW																	.04	.02	.03	.04	.01		.01		.15
CLEWISTON 6			*	*	*	*	*	.03							*	*	*	*	*	2.43					
CLEWISTON U S ENGINEERS														.63	1.75	.25	.05								2.68
FELDA														.01	.06	.18	.03	.01	.01						.30
FORT MYERS WB AIRPORT																			.01	.01					.02
GRAPE HAMMOCK 3 MILES W	.01	.01																			.04	.06	.03	.01	.16
HAINES CITY 4 MILES S																1.70	.80	.18	.08	.01	.01				2.78
HAINES CITY 2 MILES W																1.82	.51	.09	.08	.01					2.51
HIALEAH		.01						.01				.08		.19						.01	.01	.01			.32
HOMESTEAD EXP STATION										.01	.01	.11													.13
KEY WEST WB AIRPORT 6									*	*	*	*	*	.17											
KEY WEST WB CITY										.04	.21	.13	.11	.12	.01		.01								.63
KISSIMMEE NO 2									.03							.47	1.44	.04	.11	.11	.06				2.26
LA BELLE 2 MILES NW																.01				.01		.01			.03
LAKE ALFRED 3 MILES NNE																	.15	.03	.14	.07			.01		.40
LAKELAND WB CITY															.40	.28	.06	.08	.12	.13			.01		1.08
LIGNUMVITAE KEY										.07		.17	.02	.14	.02	.02									.44
LOXAHATCHEE	-	-	-	-	-	-	-											.19	.01	.01					-
MELBOURNE WB AIRPORT																		.01	.12	.01	.01				.15
MIAMI WB AIRPORT 6									*	*	*	*	*	.43	*	*	*	*	*	.03					
MIAMI WB CITY																				.02	.04	.02			.08
MOORE HAVEN LOCK 1								.01		.01	.01		.05	.03	.02	.19	.11	.01							.44
N NEW RVR CANAL 1															.36		.07			.01					.44
N NEW RVR CANAL 2														.15	.03										.18
OKEECHOBEE HRN GATE 6										.01	.01					.05	.02	.01	.01						.11
ORLANDO WB AIRPORT																	.08	.09	.08	.07					.32
ORTONA LOCK NO 2								.01		.03					.06	.10	.05								.25
PENSACOLA AIRPORT 6		*	*	*	*	*	.19																		
PENSACOLA WB CITY													.15												.15
PORT MAYACA S L CNL														.10	.17	.12	.02	.04							.45
SAINT LEO														.12	.06	.08	.01								.27
ST LUCIE NEW LOCK 1								.01		.04															.05
ST PETERSBURG															.02		.02	.04							.08
TAMIAMI CANAL																						.13	.01		.14
TAMIAMI TRL 40 MI BD												.02	.15	.17	.01		.03	.01							.39
TAMPA WB AIRPORT												.12	.88	.16	.06	.06				.03					1.31
VENUS 3 MILES SE																	.02								.02
VERO BEACH AIRPORT											.26	.04													.30
WEST PALM BEACH WB AIRPORT			.03														.02	.07	.06						.18
													—19th—												
AVON PARK 1 MILE NW				.01				.01		.01									.01						.04
BELLE GLADE HRN GATE 4									.01	.01	.04	.13													.19
BOCA RATON 5 MILES W			.07	.08	.01																				.16
BRANFORD																				.26	.01				.27
BROOKSVILLE CHIN HL																	.05	.02	.01						.08
CANAL POINT GATE 5									.01						.03	.09		.01							.14
CHRISTMAS 7 MILES WNW														.09	.20	.01	.01	.01							.32
CLEWISTON 6									*	*	*	*	*	.09	*	*	*	*	*	.02					
CLEWISTON U S ENGINEERS												.11													.11
DOWLING PARK																				.04	.01				.05

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
FELDA													.02												.02
FORT MYERS WB AIRPORT															.04	.34	.04		.14	.28	.01				.85
GAINESVILLE UNIVERSITY															.10	.01	.39	.01	.05	.02					.58
GRAPE HAMMOCK 3 MILES W												.01	.01	.24		.43		.01	.01	.02					.73
HIALEAH								.01							*	*	*	*	*	.08	*	*	*	*	.01
JACKSONVILLE WB AIRPORT 6																									
JACKSONVILLE WB CITY														.14	.01	.02	.02	.01	.03						.23
KEY WEST WB AIRPORT 6															*	*	*	*	*	.03					.01
KEY WEST WB CITY											.01														.05
KISSIMMEE NO 2										.03						.02									.67
LA BELLE 2 MILES NW						.01											.66								.03
LAKELAND WB CITY															.02		.01								.03
LAMONT 8 MILES W																.02	.01							.03	.03
LIGNUMVITAE KEY																									.08
LOXAHATCHEE														.07	.01										.21
LYNNE 4 MILES SE																			.05	.15	.01				.13
MOORE HAVEN LOCK 1										.01					.07	.05									
OCALA AIRPORT 6															*	*	*	*	*	1.12					
OKEECHOBEE HRN GATE 6										.02			.32	.17	.02	.01	.42	.23							1.19
ORANGE CITY 3 MILES S															.01										.01
ORLANDO WB AIRPORT																	.04								.04
ORTONA LOCK NO 2									.01	.03				.30	.78	.20	.03								1.35
PORT MAYACA S L CNL								.01	.01			.01	.07	.13											.23
RAIFORD STATE PRISON															.45	.06		.01	.07	.04					.63
SAINT LEO																.08	.02								.10
ST LUCIE NEW LOCK 1								.01			.09														.10
ST PETERSBURG									.05																.05
TAMPA WB AIRPORT															.49	.74	.03	.02							1.28
VENUS 3 MILES SE												.01	.03	.04						.04	.03				.15
VERO BEACH AIRPORT									.48	.12	.01														.61
WEST PALM BEACH WB AIRPORT												.28	.44												.72
													—20th—												
AVON PARK 1 MILE NW													.14	.03		.20	.02								.39
BELLE GLADE HRN GATE 4												.04	.27												.31
BLACKMAN 4 MILES N						.04	.01	.02	.05	.02	.02	.01													.17
BOCA RATON 5 MILES W																		.03		.19	.35	.05	.01	.03	.66
BRISTOL												.07	.03	.14	.30	.07	.02								.63
BROOKSVILLE CHIN HL																.04				.11	.16				.27
CANAL POINT GATE 5									*	*	*	*	*	.14	*	*	*	*	*	.01					.04
CLEWISTON 6										.15	.05		.08												.28
CLEWISTON U S ENGINEERS							.25	.24	.16	.10	.03														.78
CRESTVIEW AIRPORT																.14									.14
PORT MYERS WB AIRPORT															.08										.08
GAINESVILLE UNIVERSITY							.09	.17	.20	.12	.06	.10	.06	.02		.02	.92	.01	.06	.03	.01				.82
GRACEVILLE 4 MILES SE																.20	.06								1.05
GRAPE HAMMOCK 3 MILES W																									.26
HAINES CITY 2 MILES W					.08	.01	.01	.01																	.11
HIALEAH										.14															.14
HOMESTEAD EXP STATION																									
JACKSONVILLE WB AIRPORT 6	*	.01																							
JACKSONVILLE WB CITY													.02	.06											.08
LA BELLE 2 MILES NW																				.20	.10				.30
LAKE ALFRED 3 MILES NNE																.21	.03								.24
LAKELAND WB CITY			.01																						.01
LAMONT 8 MILES W														.52	.06	.01			.03						.62
LIGNUMVITAE KEY	.03	.04																							.07
LOXAHATCHEE																.02									.02
MIAMI WB AIRPORT 6			*	*	*	*	*	.02	*	*	*	*	*	.01											
MIAMI WB CITY											.06														.06
MOORE HAVEN LOCK 1												.02							.07	.01					.10
N NEW RVR CANAL 1												.06	.02	.14											.22
N NEW RVR CANAL 2											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKEECHOBEE HRN GATE 6									.01	.01	.05	.03						.02							.12
ORTONA LOCK NO 2						.01						.27	.01	.06	.01										.36
PANACEA									.03	.01		.01													.05
PANAMA CITY NO 2												.01	.02	.09	.50	.01	.01								.64
PENNSUCO 4 MILES NW	-	-	-	-	-	-	-	-	-	-	-	-	-												-
PENSACOLA AIRPORT 6		*	*	*	*	*	.70	*	*	*	*	*	.09												
PENSACOLA WB CITY				.20		.02	.04			.12															.38
PORT MAYACA S L CNL											.14	.01	.01				.02	.04							.22
ST PETERSBURG																		.37	.01						.38
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	1.55											
TAMIAMI TRL 40 MI BD												.18	.01												.19
TAMPA WB AIRPORT																		.11	.01	.01					.13
VERNON					*	*	*	*	*	*	*	*	*	*	*	1.26									1.35
VERO BEACH AIRPORT													.01												.01
WEST PALM BEACH WB AIRPORT									.10																.10
													—21st—												
AVON PARK 1 MILE NW														.06	1.70	.01									1.77
BELLE GLADE HRN GATE 4														.03											.03
BLACKMAN 4 MILES N				.01	.01	.01	.02	.11	.05	.06	.19	.02													.48
BOCA RATON 5 MILES W																	.01	.01				.01	.11	.17	.31
BRANFORD																.26	.01								.27
BRISTOL			.01	.02	.02	.01	.04					.01	.01		.01										.13
BROOKSVILLE CHIN HL																.23	.18	.03							.44
CANAL POINT GATE 5															.22	.01									.23
CHRISTMAS 7 MILES WNW														.06							.02				.08
CLEWISTON 6															*	*	*	*	*	.84	*	*	-	*	
CLEWISTON U S ENGINEERS																	.72	.01							.73
CRESTVIEW AIRPORT						.03	1.54	.24	.21	.13	.09	.01		.01											2.26
CROSS CITY CAA AIRPORT														.53	.54	.30	.03	*	*	*	*	*	*		*
DAYTONA BEACH WB AIRPORT											.03	.08	.03							.43	.04	.03			.64
DOWLING PARE														.02	.04										.06
EGLIN FIELD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									-
FORT DRUM	*	*	*	*	*	2.44			.01		.01	.01													2.70
FORT MYERS WB AIRPORT											.06														.06
GAINESVILLE UNIVERSITY															.04	.16	.04	.04	.04	.02					.34
GRACEVILLE 4 MILES SE									.02	.07	.21	.03													.33
INGLIS																	.01								.01
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.19	*	*	*	*	
JACKSONVILLE WB CITY																.01	.03	.03	.02						.09
KEY WEST WB AIRPORT 6																					*	*	*	*	
KEY WEST WB CITY																								.01	.01
KISSIMMEE NO 2																	.32	.01			.01				.34
LA BELLE 2 MILES NW														.02	.03										.05
LAKE ALFRED 3 MILES NNE																		.01							.01
LAMONT 8 MILES W									.01		.02		.01							.03					.07
LEESBURG																	.12	.01	.10	.07	.01				.31
LOXAHATCHEE																			.30	.02					.32
LYNNE 4 MILES SE																	.51	.08	.09	.02					.70
MARINELAND																			.01	.01					.02
MELBOURNE WB AIRPORT			.43	.01											.02	.02									.48

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
N NEW RVR CANAL 1																	.06			.01	.01	.02	.02		.12
OCALA AIRPORT 6															*	*	*	*	*	.68					
OKEECHOBEE HRN GATE 6																		.20	.34	.01				.01	.56
ORANGE CITY 3 MILES S																			.25	.03	.06	.04	.01		.39
ORLANDO WB AIRPORT																		.03	.01	.03	.04				.11
PANAMA CITY NO 2		.01			.01	.01	.02				.04	.04	.02												.15
PENSACOLA AIRPORT 6								*	*	*	*	*	1.49												
PENSACOLA WB CITY							.02	.74	.15	.03															.94
PORT MAYACA S L CNL																		.01	.02						.03
RAIFORD STATE PRISON															.01	.06	.07	.03							.17
SAINT AUGUSTINE BEACH																.03	.05	.05	.03	.02					.18
ST LUCIE NEW LOCK 1											.04			.01											.05
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.01	*	*	*	*	*	.03											
TAMIAMI TRL 40 MI BD															.02					.07	.01	.01			.11
VERNON										.09	.14	.08	.01	.01											.33
VERO BEACH AIRPORT					.04	.01					.01	.44	.10												.60
WEST PALM BEACH WB AIRPORT								.06																	.06
													—22d—												
APALACHICOLA WB CITY										.01	.74	1.57	.46	.05											2.83
AVON PARK 1 MILE NW								.01			.01					.26	.14			.01		.01			.44
BELLE GLADE HRN GATE 4													.39	2.18	.12	.01		.01							2.71
BLACKMAN 4 MILES N							.04																		.04
BOCA RATON 5 MILES W	.15														.14										.29
BRANFORD								.01				.01	.23	.01											.26
BRISTOL												.01				.04									.05
BROOKSVILLE CHIN HL													.05	.04		.56	.01		.04		.01				.71
CANAL POINT GATE 5											.01			.01	.05	.13	.02	.01							.23
CHRISTMAS 7 MILES WNW											.31	.01	.05	.01				1.67	.05	.04					2.14
CLEWISTON 6	*	.02							*	*	*	*	*	.34	*	*	*	*	*	1.51	*	*	*	*	
CLEWISTON U S ENGINEERS													.18	1.45	.32	.12	.03								2.10
CRESTVIEW AIRPORT																	.01	.04	.01						.06
DAYTONA BEACH WB AIRPORT																	.17	.06	.11		.03	.01			.38
DOWLING PARK					.03																				.03
EGLIN FIELD													.47	.15	.06	.13			.06	.15	.03	.01			1.06
FELDA																			.10	.13	.04				.27
FORT DRUM						.01		.01	.01	.01					.34	.04	.05								.47
FORT MYERS WB AIRPORT																.01	.01	.12				.01	.01		.16
GAINESVILLE UNIVERSITY													.01												.01
GRACEVILLE 4 MILES SE								.16	.08				.01												.25
HAINES CITY 4 MILES S											.05														.05
HAINES CITY 2 MILES W																			.06	.01					.07
HIALEAH					.04	.27	.03	.02		.01														.14	.51
HOMESTEAD EXP STATION														.05	.03	.01				.01	.01	.01			.12
JACKSONVILLE WB AIRPORT 6	*	.01													*	*	*	*	*	.03					
JACKSONVILLE WB CITY																	.09								.09
KEY WEST WB AIRPORT 6	*	.02	*	*	*	*	*	.04													*	*	*	*	
KEY WEST WB CITY																						.22	.27	.01	.50
KISSIMMEE NO 2										.15		.01				.01									.17
LA BELLE 2 MILES NW																		.11	.07	.03					.21
LAKE ALFRED 3 MILES NNE										.09	.15									.01					.25
LAKELAND WB CITY										.33															.33
LAMONT 8 MILES W													.05	.26	.50	.09	.01								.91
LEESBURG																				.09	.06				.15
LIGNUMVITAE KEY												.02													.02
LOXAHATCHEE									.01	.01			.89	.71	.19	.05	.01								1.87
LYNNE 4 MILES SE													.37	.06	.01	.09	.01								.54
MELBOURNE WB AIRPORT															.01	.03		.02	.04						.10
MIAMI WB AIRPORT 6			*	*	*	*	*	.53	*	*	*	*	*	.05	*	*	*	*	*	.01	*	*	*	*	
MIAMI WB CITY					.07	.14	.02	.03																	.26
MOORE HAVEN LOCK 1															.03	.05	.01	.01							.10
N NEW RVR CANAL 1												.01				.05	.04	.01			.01				.12
OCALA AIRPORT 6									*	*	*	*	*	.21											
OKEECHOBEE HRN GATE 6													.36	.13	.17	.05		.01							.72
ORANGE CITY 3 MILES S						.01	.65									.44		.01	.02	.46	.04			.01	1.64
ORLANDO WB AIRPORT													.02					.13	.04						.19
ORTONA LOCK NO 2																	.05	.04	.03	.02	.01				.15
PALACEA																									.35
PANAMA CITY NO 2									.49		.02	.10	.06	.12	.02	.03									.82
PENNSUCO 4 MILES NW											.30	.02	.01											.32	.32
PENSACOLA WB CITY															.08										.08
PORT MAYACA S L CNL															.01	.16	.05	.01							.23
SAINT AUGUSTINE BEACH															.02										.02
ST LUCIE NEW LOCK 1												.23	.69	.01	.01	.07	.02								1.03
TAMIAMI CANAL												.50	.03	.02	.04	.01									.60
TAMIAMI TRL 40 MI BD													.11	1.18	.05	.14	.04	.01							1.53
TAMPA WB AIRPORT									.84	.03															.87
VENICE	-	-	-	-	-	-	-	-	-	-	-	-	-												-
VENUS 3 MILES SE																		.01							.01
VERNON									.07	.08	.01	.01				.11	.05								.33
VERO BEACH AIRPORT												.05			1.79	.65	.07	.02							2.58
WEST PALM BEACH WB AIRPORT														.16	.02	.01									.19
													—23d—												
APALACHICOLA WB CITY										.13	.22	.03													.38
AVON PARK 1 MILE NW								.01	.01			.18		.01		.02									.23
BELLE GLADE HRN GATE 4									.01		.04					.39									.44
BLACKMAN 4 MILES N														.47	.05				.02						.54
BOCA RATON 5 MILES W	1.59	.07	.05	.04	.01							.14	.01	.01	.09	.07	.01								2.09
BRISTOL										.02				.02				.67							.71
BROOKSVILLE CHIN HL													.03		.19		.01	.01							.24
CANAL POINT GATE 5																.68									.68
CHRISTMAS 7 MILES WNW														.01	.01										.02
CLEWISTON 6	*	.03																							
CRESTVIEW AIRPORT								.02				.06	.18	.05	.01										.32
CROSS CITY CAA AIRPORT											*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
DAYTONA BEACH WB AIRPORT																.67	.10	.01	.02	01					.81
FELDA														.02	.16	.02	.01								.21
FORT DRUM				.01	.23					.30															.54
FORT MYERS WB AIRPORT														.01											.01
GAINESVILLE UNIVERSITY																				.02	.03	.03			.08
GRAPE HAMMOCK 3 MILES W													.11												.11
HAINES CITY 4 MILES S																			.08	.04	.04				.16
HAINES CITY 2 MILES W																					.35	.13	.06	.02	.56
HIALEAH			.04					.03																	.07
HOMESTEAD EXP STATION			.01	.14	.01				.02																.18
INGLIS											.05					.01		.33	.20			.7	.(	.01	1.36
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.09					
JACKSONVILLE WB CITY																.02	.35								.37
KEY WEST WB AIRPORT 6	*	.32	*	*	*	*	*	.07																	
KEY WEST WB CITY	.01		.01																						.02
KISSIMMEE NO 2																	.03								.03
LA BELLE 2 MILES NW												.08	.40	.02	.01										.51
LAKE ALFRED 3 MILES NNE																				.16	.19	.06		.01	.42

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LAKELAND WB CITY												.04	.04	.02		.11	.35	.01	.11	.09					.77
LAMONT 8 MILES W													.73	.01											.74
LEESBURG													.02		.03			.11	.01	.01	.01				.19
LIGNUMVITAE KEY	1.19	.44		.09			.02																		1.74
LOXAHATCHEE														.11	.36	.08	.13	.04	.01						.73
LYNNE 4 MILES SE													.01		.01	.04									.06
MELBOURNE WB AIRPORT															.03										.03
MIAMI WB AIRPORT 6	*	.17	*	*	*	*	*	.16																	
MIAMI WB CITY		.02	.19																						.21
MOORE HAVEN LOCK 1															.01										.01
N NEW RVR CANAL 1						.01												.02				.01			.04
OCALA AIRPORT 6									*	*	*	*	*	.14	*	*	*	*	*	.17	*	*	*	*	
ORANGE CITY 3 MILES S														.02	.05										.07
ORLANDO WB AIRPORT															.03				.09						.12
ORTONA LOCK NO 2										.03															.03
PANAMA CITY NO 2		.02	.25	.59	.05	.02	.01																		.94
PENNSUCO 4 MILES NW	.05	.02	.29	.78	.01					.51	.13	.04		.03											1.86
PENSACOLA AIRPORT 6														*	*	*	*	*	.34	*	*	*	*	*	
PENSACOLA WB CITY																	.20	.12	.05						.37
PORT MAYACA S L CNL		.01	.01				.01			.03						.14	.01								.21
SAINT AUGUSTINE BEACH																.27									.27
SAINT LEO		.03	.02											.26		.01	.04	.01							.37
ST LUCIE NEW LOCK 1										.03	.04					.05	.13	.15	.15	.04	.02	.09			.70
ST PETERSBURG																					.17				.17
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	.02											
TAMIAMI CANAL		.01	.09	.09	.01																				.20
TAMIAMI TRL 40 MI BD	.45	.10	.04	.10	.02													.11	.08	.03					.93
TAMPA WB AIRPORT													.01								.02	.06			.09
VENICE				.03	.12	.01								.05											.21
VENUS 3 MILES SE														.01		.08	.51	.09	.12						.81
VERNON					.13	.25																			.38
VERO BEACH AIRPORT							.03										.43	.61	.01						1.08
WEST PALM BEACH WB AIRPORT				.03										.85				.08	.06	.03		.01	.01		1.07
													–24th–												
APALACHICOLA WB CITY			.03	.03	.01	.02					.54	.36	.20		.09	.48	.10	.02	.03	.02					1.93
AVON PARK 1 MILE NW																.02									.02
BELLE GLADE HRN GATE 4											.03		.13	.45	.16	.10	.02	.01							.90
BLACKMAN 4 MILES N									.07	.03	.01	.01	.11	.08	.01	.01	.05	.03							.41
BOCA RATON 5 MILES W	.01				.07	.08	.09	.02	.01															.01	.29
BRANFORD						.01	.04			.01	.01	.06	.06	.01		.01			.02	.01					.24
BRISTOL					.01	.03	.04		.01	.11	.27	.03		.01	.01	.07		.02	.01						.62
BROOKSVILLE CHIN HL								.03	.38	.04	.01	.02	.01			.22	.07								.78
CANAL POINT GATE 5														.66	.41	.18	.03			.01					1.29
CHRISTMAS 7 MILES WNW																	1.95	.10	.05	.01					2.11
CLEWISTON 6															*	*	*	*	*	.94					
CLEWISTON U S ENGINEERS														.88	.26	.05	.02								1.21
CRESTVIEW AIRPORT						.36	.14	.10	.04	.14	.30	.15	.02	.08	.02	.12	.11	.02						.01	1.61
CROSS CITY CAA AIRPORT	*	*	*	*	*	.61		.36	.21	.16	.14	.40	.20	.10	.01	.01					.57			.01	4.18
DAYTONA BEACH WB AIRPORT													.02				.13	.49	.19	.05					.88
DOWLING PARK									.28	.01			.02				.01	.15	.06						.53
EGLIN FIELD				.24	.10	.18	.15			.08	.22	.21	.23	.01	.77	.10	.27	.01	.01	.03	.02	.03	.34	.03	3.03
FELDA												.07	.07		.01	.01									.16
GAINESVILLE UNIVERSITY				.01	.04										.04	.02	.24	.07	.04						.46
GRACEVILLE 4 MILES SE									.06		.01	.21	.02	.75	.29		.01	.01	.04	.03		.03	.02	.01	1.49
GRAPE HAMMOCK 3 MILES W														.11	.60	.11	.17	.05							1.04
HAINES CITY 4 MILES S																.24	.04	.07	.01		.01				.37
HAINES CITY 2 MILES W																		.54	.05	.08	.01				.68
INGLIS		.01	.02		.01	.04	.03	.02	.04	.03												.14	.07		.41
JACKSONVILLE WB AIRPORT 6									*	*	*	*	*	.06											
JACKSONVILLE WB CITY												.17		.03	.01										.21
KEY WEST WB AIRPORT 6															*	*	*	*	*	.45					
KEY WEST WB CITY																	.16								.16
KISSIMMEE NO 2					.04			.02							.45	.79	.02	.01	.01						1.34
LA BELLE 2 MILES NW										.01			.28	.02		.03	.01								.35
LAKE ALFRED 3 MILES NNE																.23		.03	.10	.03					.39
LAKELAND WB CITY					.01										.16			.64	.05						.86
LAMONT 8 MILES W					.28	.05	.03	.03	.01	.01	.01	.12	.46	.13	.47	.09	.02	.19	.01						1.91
LEESBURG										.02	.20							.02	.01						.25
LOXAHATCHEE							.01	.01			.01	.18	.01	.01	.04										.27
LYNNE 4 MILES SE										.20	.06	.01		.02		.02									.31
MARINELAND												.68	.01	.01				.22	.37	.02	.05	.03	.01		1.40
MELBOURNE WB AIRPORT																.72	.30	.09	.02	.01					1.14
MOORE HAVEN LOCK 1													.37	.07	.05	.02	.01	.01							.53
N NEW RVR CANAL 1														.17		.08	.06	.01							.32
OCALA AIRPORT 6	*	*	*	*	*	*	*	.51	*	*	*	*	*	.13	*	*	*	*		.29					
ORANGE CITY 3 MILES S																	.39	.10							.49
ORLANDO WB AIRPORT																		.01	.04						.05
ORTONA LOCK NO 2													.50	.01	.13	.01	.01								.66
PANACEA		.01	.04		.01		.06	.02		.01	.08	.32	.25	.55	.11	.25	.25	.29	.01						2.26
PANAMA CITY NO 2				.01	.04	.32	.03	.10	.14	.04	.02		.02	.05	.01		.01					.50	.01		1.30
PENSACOLA AIRPORT 6	.04	*	*	*	*	*	.66	*	*	*	*	*	.79	*	*	*	*	*	.89	*	*	*	*	*	
PENSACOLA WB CITY	.13	.22	.01	.04	.11	.35	.14	.35	.19	.99	.64	.68	.09	.22	.25	.25	.03	.03	.02		.08	.28			5.10
PORT MAYACA S L CNL															.35	.18	.04								.57
RAIFORD STATE PRISON									.09	.11	.44	.19	.12	.05	.01	.01	.02								1.04
SAINT AUGUSTINE BEACH										.05	.05		.02					.40	.39						.91
SAINT LEO													.22	.01	.01	.03	.05								.32
ST LUCIE NEW LOCK 1										.08				.04	.01	.01	.03	.03							.20
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.05	*	*	*	*	*	.73	*	*	*	*	*	.33					
TAMIAMI CANAL										–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
TAMPA WB AIRPORT																				.01					.01
VENUS 3 MILES SE																	.01	.02	.01	.01					.05
VERNON								.01	.19	.02	.06	.23		.07	.11	.02	.01	.07	.10	.08	.08	.10	.13	.03	1.31
VERO BEACH AIRPORT									.03						.81	.15	.02	.03	.01						1.05
WEST PALM BEACH WB AIRPORT												.30	.20		.01	.01	.01	.01							.54
													–25th–												
AVON PARK 1 MILE NW															.06	.06		.04		.01					.17
BELLE GLADE HRN GATE 4												.04													.04
BOCA RATON 5 MILES W	.01	.05	.02	.01																					.09
BRISTOL		.02																							.02
CHRISTMAS 7 MILES WNW																.03	.05	.02							.10
CRESTVIEW AIRPORT						.02																			.02
CROSS CITY CAA AIRPORT										.01										.09	.02				.12
DAYTONA BEACH WB AIRPORT														.31											.31
FORT MYERS WB AIRPORT																.06	.02	.04	.02			.01			.15
GAINESVILLE UNIVERSITY																.01	1.76	.20	.03	.01					2.01
GRACEVILLE 4 MILES SE	.06																								.06
GRAPE HAMMOCK 3 MILES W																	.01	.02							.03
HAINES CITY 4 MILES S														.08	.78	.06	.07	.01		.01	.01				1.02
HAINES CITY 2 MILES W																		.04	.09	.01					.14
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.39					
JACKSONVILLE WB CITY																		.01	.03	.01					.05
KEY WEST WB CITY																								.08	.08

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
KISSIMMEE NO 2															.37	.57	.09	.01							1.04
LA BELLE 2 MILES NW																			.02	.01					03
LAKE ALFRED 3 MILES NNE																		.13	.06	.01					.20
LAKELAND WB CITY														.35	.43	.05	.09	.14	.02						1.08
LAMONT 8 MILES W																.06	.01								.07
LEESBURG														.01	.11		.02	.07	.01						.22
LIGNUMVITAE KEY																						.02			.02
LYNNE 4 MILES SE															1.83	.04	.06	.09	.01	.02					2.05
MARINELAND														.54	.01										.55
MELBOURNE WB AIRPORT												.40	1.33	.52	.05										2.30
MOORE HAVEN LOCK 1															*	*	*	*	*	.10					.10
OCALA AIRPORT 6																				.38					
ORANGE CITY 3 MILES S																.06	.06	.11	.01						.24
ORLANDO WB AIRPORT																.01	.14	.09							.24
ORTONA LOCK NO 2										.01	.01														.02
PANACEA																			.08	1.08	.01				1.17
PENSACOLA AIRPORT 6	.22																								
PENSACOLA WB CITY														.01											.01
RAIFORD STATE PRISON														.15	.01										.16
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.04	*	*	*	*	
VENICE	.02																								.02
VENUS 3 MILES SE																		.42	.01		.26	.13	.35	.02	1.19
VERNON	.05	.05																							.10
VERO BEACH AIRPORT						.02	.02																		.04
WEST PALM BEACH WB AIRPORT									.14	.20	.03	.02	.01					.02	.01						.43
													—26th—												
AVON PARK 1 MILE NW																	.08								.08
BELLE GLADE HRN GATE 4																		.15							.15
BRANFORD												.51	.02	.04	.01										.58
BRISTOL																					.53	.07	.01		.61
BROOKSVILLE CHIN HL																	.05	.13	.04						.22
CANAL POINT GATE 5																		.50							.50
CHRISTMAS 7 MILES WNW														1.46	.20	.01									1.67
CLEWISTON 6															*	*	*	*	*	.03					
CLEWISTON U S ENGINEERS											.04														.04
CRESTVIEW AIRPORT									.01																.01
DAYTONA BEACH WB AIRPORT																	.07		.08	.34	.07				.56
DOWLING PARK											.22	.89	.02		.01										1.14
FELDA														.01											.01
GAINESVILLE UNIVERSITY															.13	.06	.01								.20
HAINES CITY 4 MILES S																	.06	.03	.01	.01	.01		.01		.13
HAINES CITY 2 MILES W																				.01	.01				.02
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.81	*	*	*	*	
JACKSONVILLE WB CITY															.42	.05	.04								.51
KEY WEST WB AIRPORT 6									*	*	*	*	*	.03											
KEY WEST WB CITY	.02																								.02
KISSIMMEE NO 2								.01																	.01
LAKE ALFRED 3 MILES NNE		.01								.02									.05	1.32	.01				1.41
LAKELAND WB CITY																			.01		.01				.02
LAMONT 8 MILES W																						.02	.02		.04
LEESBURG						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARINELAND																	.11	.10	.01	.01					.23
N NEW RVR CANAL 1																		.53							.53
PENSACOLA AIRPORT 6		*	*	*	*	*	.07																		
PORT MAYACA S L CNL																		.69							.69
RAIFORD STATE PRISON													.03	.50	.05	.02	.03								.63
SAINT LEO																		*	*	*	2.00				2.00
TALLAHASSEE WB AIRPORT 6	*	.03													*	*	*	*	*	1.14	*	*	*	*	
TAMPA WB AIRPORT															.01		.48								.49
VENUS 3 MILES SE										.01		.01		.01		.02	.04		.02						.11
													—27th—												
BELLE GLADE HRN GATE 4										.01	.02														.03
BRISTOL																.31	.04	.01							.36
CANAL POINT GATE 5									.01	.02	.01														.04
CHRISTMAS 7 MILES WNW																				.01	.02				.03
DAYTONA BEACH WB AIRPORT																		.26							.26
EGLIN FIELD										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAPE HAMMOCK 3 MILES W																				.60	.12				.72
HAINES CITY 4 MILES S	.01																								.01
HAINES CITY 2 MILES W										.01		.01							.02	.05					.09
JACKSONVILLE WB AIRPORT 6	*	.01																							
LAKE ALFRED 3 MILES NNE											.02														.02
LAKELAND WB CITY																	.03	.03							.06
LAMONT 8 MILES W			.01			.01																			.02
LIGNUMVITAE KEY														-	-	-	-	-	-	-	-	-	-	-	-
LYNNE 4 MILES SE																.92	.60	.07	.07				.01		1.67
MELBOURNE WB AIRPORT															.20	.03									.23
N NEW RVR CANAL 2	-	-	-	-	-	-	-	-	-	-								.01	.01						-
OCALA AIRPORT 6															*	*	*	*	*	.29	*	*	*	*	
ORLANDO WB AIRPORT																				.08					.08
RAIFORD STATE PRISON																	.05	.06							.11
TALLAHASSEE WB AIRPORT 6	*	.04													*	*	*	*	*	.02					
													—28th—												
APALACHICOLA WB CITY																								.02	.02
BLACKMAN 4 MILES N																			.05	.11				.01	.17
BOCA RATON 5 MILES W	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.33	1.33
BRANFORD																.03	.05	.01							.09
BRISTOL																					.24		.01		.25
CANAL POINT GATE 5																				.01				.01	.02
CHRISTMAS 7 MILES WNW														.03											.03
CRESTVIEW AIRPORT																			.04	.09		.01			.14
CROSS CITY CAA AIRPORT													.96	.02		.01									.99
DAYTONA BEACH WB AIRPORT															.02										.02
GAINESVILLE UNIVERSITY														.34	.04	.02									.40
GRACEVILLE 4 MILES SE																				.77					.77
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	1.05					
JACKSONVILLE WB CITY														.10	.03		.02	.05							.20
LA BELLE 2 MILES NW																.04	.22	.02	.01						.29
LAMONT 8 MILES W															.25			.01			.34		.01	.01	.62
LOXAHATCHEE																	.36	.02							.38
LYNNE 4 MILES SE															1.13	.67	.04	.02							1.86
MARINELAND												.15	.36		.01										.52
MOORE HAVEN LOCK 1																	.50	.77	.01						1.28
N NEW RVR CANAL 1								*	*	*	*	1.43	.05		.01										1.49
OCALA AIRPORT 6	*	*	*	*	*	*	*	.01							*	*	*	*	*	.28					
ORANGE CITY 3 MILES S																.01	.01								.02
ORTONA LOCK NO 2																.01									.01
PANACEA												.01										.01	.12	.06	.20
RAIFORD STATE PRISON													.98	.01		.01									1.00
SAINT AUGUSTINE BEACH											.03	.02													.05

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ST LUCIE NEW LOCK 1														.35	.01										.36
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	06	*	*	*	*	
TAMIAMI TRL 40 MI BD																	.59	.02							.61
VENUS 3 MILES SE	.01																								.01
VERNON																								.18	.18
—29th—																									
APALACHICOLA WB CITY					.05		.02	1.09	2.39	.66	1.11														5.32
AVON PARK 1 MILE NW														.08	.02										.10
BRANFORD								.06	1.70	.75	.44	.01	.01		.01	.01									2.99
BRISTOL																							.01		.01
BROOKSVILLE CHIN HL															.02	.01									.03
CANAL POINT GATE 5																		.20	.01						.21
CHRISTMAS 7 MILES WNW															.01	.01		.01							.03
CLEWISTON 6															*	*	*	*	*	.11					
CLEWISTON U S ENGINEERS																		.01							.01
CROSS CITY CAA AIRPORT									.01	.02	.11	.15	.02	.01		.01									.33
DOWLING PARK				.01	.01	.06																			.08
FELDA															.02	.18	.32	.01							.53
FORT DRUM																				.01	.02		.01		.04
GRAPE HAMMOCK 3 MILES W														.07											.07
HOMESTEAD EXP STATION															.32							.01			.33
KEY WEST WB AIRPORT 6															*	*	*	*	*	.03					
KEY WEST WB CITY														.49	.01										.50
LAKE ALFRED 3 MILES NNE													.01					.03							.04
LAMONT 8 MILES W													.27	.76	.28				.02						1.33
LEESBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	.31											
MARINELAND															.07	.01									.08
MELBOURNE WB AIRPORT																.70	.12	.01							.83
MOORE HAVEN LOCK 1									.07					.04	.20	.01									.32
N NEW RVR CANAL 1																	.03								.03
N NEW RVR CANAL 2																		.01							.01
OKEECHOBEE HRN GATE 6																.30	.23								.53
ORLANDO WB AIRPORT															.06										.06
ORTONA LOCK NO 2																	.09	.01	.01						.11
PANACEA		.01		.01	.01	.02					.07			.06	.16	.13	.01								.48
PANAMA CITY NO 2																						.02			.02
PENNSUCO 4 MILES NW																*	*	*	*	*	*				*
SAINT LEO										.36		.01	.14												.51
ST LUCIE NEW LOCK 1										.06															.06
TALLAHASSEE WB AIRPORT 6	*	.01							*	*	*	*	*	.17											
TAMPA WB AIRPORT												.33		.03											.36
VERNON	.01																								.01
VERO BEACH AIRPORT																	.10	.40	.01						.51
—30th—																									
APALACHICOLA WB CITY																				.04	.03	.02			.09
AVON PARK 1 MILE NW																		.06	.01						.07
BRANFORD																			.03	.02					.05
BRISTOL				.01	.01	.02	.01	.04	.01	.01		.01	.03		.05	.01	.01	.07							.29
BROOKSVILLE CHIN HL									.14	.04					.08	.09	.12	.04	.01	.01					.53
CANAL POINT GATE 5										.01															.01
CHRISTMAS 7 MILES WNW																				.04	.01	.02	.01	.01	.09
CLEWISTON U S ENGINEERS																			.02						.02
CRESTVIEW AIRPORT																			.03						.03
CROSS CITY CAA AIRPORT																	.18	.03							.21
DOWLING PARK																.07	.01								.08
EGLIN FIELD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT DRUM												.01	.01	.01											.03
GAINESVILLE UNIVERSITY														.44					.01						.45
GRACEVILLE 4 MILES SE																			.01	.01	.02	.01			.05
GRAPE HAMMOCK 3 MILES W																			.29	.03	.01				.33
HAINES CITY 4 MILES S														.12		.01		1.56	.18	.01	.01	.01			1.90
HAINES CITY 2 MILES W																.27	.02		.58	.27	.04	.01			1.19
HIALEAH														.05	.01										.06
HOLOPAW	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.98	6.94
HOMESTEAD EXP STATION															.01	.01									.02
INGLIS			.27	.03	1.36	1.07	.29		.08	.01							.13								3.24
JACKSONVILLE WB AIRPORT 6									*	*	*	*	*	.08											
KISSIMMEE NO 2																			.85						.85
LAKE ALFRED 3 MILES NNE											.09							.15	.56	.01	.03				.84
LAMONT 8 MILES W									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LEESBURG																								.02	.02
LIGNUMVITAE KEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LYNNE 4 MILES SE												.01		.11	.04	.01	.01								.18
MELBOURNE 10 MILES WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MELBOURNE WB AIRPORT															.12	.01	.27	.02	.08	.03					.53
MOORE HAVEN LOCK 1								.04	.01									.10	.21						.36
NAPLES 1 MILE S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORLANDO WB AIRPORT															.14					.38	.03				.55
ORTONA LOCK NO 2								.01			.01														.02
PANACEA																.08		.49	.04						.61
PARISH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSUCO 4 MILES NW								*	*	*	*	*	*												*
PENSACOLA AIRPORT 6														*	*	*	*	*	.02						
PENSACOLA WB CITY														.06		.02	.01								.09
SAINT LEO															.03	.90	.12	.01							1.06
ST PETERSBURG												.01													.01
TAMIAMI CANAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAMIAMI TRL 40 MI BD																1.59	.40	.01							2.00
VERO BEACH AIRPORT															.52	.01									.53

DELAYED DATA

NOVEMBER 1948																									
—29th—																									
ORANGE CITY 3 MILES S			.03	.04	.01																				.08
DECEMBER 1948																									
—1st—																									
ORANGE CITY 3 MILES S													.03									.01	.05	.05	.10	.24
—2nd—																									
ORANGE CITY 3 MILES S	.09	.07	.19	.19	.02			.01	.01	.01	.14														.73
—3rd—																									
ORANGE CITY 3 MILES S							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
APRIL 1949																									
													-30th-												
CHRISTMAS 7 MILES WNW																				01	.01				02
MAY 1949																									
													-1st-												
HOLOPAW																				02					02
													-2nd-												
HOLOPAW																.10	.02								12
													-3rd												
HOLOPAW																.01									01
													-4th-												
HOLOPAW														.15											15
													-10th-												
HOLOPAW													-	-	-	-	-	-	-	-	-			-	
													-31st-												
HOLOPAW TAMIAMI TRL 40 MI BD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.19	.05	.01				.21	.06	.02	
													1.45	.09	.01										1.55
JUNE 1949																									
													-1st-												
MELBOURNE 10 MILES WNW			.01			.02		.01										.02	.01	.03	.01	.01	.01	.01	.14
													-2nd-												
MELBOURNE 10 MILES WNW	.01	.01	.01	.01	.01	.02	.02	.01	.01	.01				.01		.01				.01		01		.01	.17
													-3rd-												
MELBOURNE 10 MILES WNW	.01		.01																						.02
													-8th-												
MELBOURNE 10 MILES WNW															.01	.04	.05	.04	.04	.03	.03	.03	02	03	.32
													-9th-												
MELBOURNE 10 MILES WNW	.03	.02	.04	.03	.02	.02	.02	.03	.01		.01	.01			.01		.01	.03	.04	.04	05	.03	.03	01	.49
													-10th-												
MELBOURNE 10 MILES WNW	.03	.03	.02	.01	.01	.03	.01	.01	.01		.01		.01												.18
													-15th-												
MELBOURNE 10 MILES WNW																	.01	.02	.01	.03	.03	02	.02	.01	.15
													-16th-												
MELBOURNE 10 MILES WNW	.02	.01	.01	.01	.01	.02	.01	.01	.01		.01														.12
													-17th-												
MELBOURNE 10 MILES WNW																			.01	.02	.01	01	.01	01	.07
													-18th-												
MELBOURNE 10 MILES WNW	.01	.01	.01	.01		.01	.01	.01		.01		.01			.01										.10
													-21st-												
MELBOURNE 10 MILES WNW																								.01	01
													-22nd-												
MELBOURNE 10 MILES WNW	.01	.01	.02	.01		.01		.01	.01			.01		.01				.01				.01	.01	.01	.14
													-23rd-												
MELBOURNE 10 MILES WNW	.01		.01			.01	.01			.01	.01		.01	.01						.01		01		.01	.11
													-24th-												
MELBOURNE 10 MILES WNW	.01	.01	.01	.01	.03	.02	.01	.02	.02	.02	.01				.01			.11	.21	.17	.13	.13	.11	.10	1.14
													-25th-												
MELBOURNE 10 MILES WNW	.09	.09	.07	.08	.06	.05	.05	.04	.03	.03		.01			.01	.01	.01		.01		.01	.01		.01	.67
													-26th-												
MELBOURNE 10 MILES WNW	.01	.01	.01	.01	.01		.01				.01														07
													-29th-												
MELBOURNE 10 MILES WNW																	.01	.01	.01	.01	.01	01	01	02	09
													-30th-												
MELBOURNE 10 MILES WNW	.01	.01	.02	.01	.01																.03	.02	.02	.02	.15

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA AIRPORT	MAX	84	83	86	83	90	87	85	85	84	85	83	84	87	84	85	88	88	88	87	88	84	83	84	83	86	87	85	91	84	92		85.8
	MIN	69	70	66	67	70	74	67	73	73	72	73	73	73	73	72	74	74	75	76	76	76	71	76	72	79	79	78	74	72	74		73.0
ARCADIA	MAX	85	92	89	94	95	95	95	94	88	87	88	91	90	92	91	91	92	89	88	90	89	87	87	92	94	92	93	93	93	91		90.9
	MIN	66	66	59	64	67	67	65	68	66	68	67	69	70	71	71	72	70	70	69	69	73	73	71	71	72	71	70	71	73	74		69.1
AVON PARK	MAX	86	89	89	95	94	96	95	92	90	90	90	90	90	91	91	92	92	90	89	89	92	87	87	93	91	93	94	94	93	92		91.2
	MIN	66	67	64	66	65	68	70	70	71	70	71	70	70	72	72	74	73	71	69	71	74	74	72	73	72	69	71	76	73	74		70.6
BARTOW	MAX	90	89	89	90	94	96	94	91	89	90	88	90	90	91	91	93	94	91	91	91	93	89	86	90	91	92	93	95	93	91		91.2
	MIN	67	68	63	65	68	69	72	68	68	68	69	69	72	71	72	74	74	72	70	71	73	80	71	72	73	70	68	72	73	73		70.5
BELLE GLADE EXP STA	MAX	91	86	87	89	90	94	94	95	87	90	90	85	87	88	88	90	88	88	89	89	88	88	89	90	89	91	90	90	89	93		89.4
	MIN	65	66	63	68	65	65	65	69	63	70	69	68	66	68	67	71	68	70	69	68	71	72	69	70	70	70	66	68	70	69		67.9
BLOUNTSTOWN 2 MI E	MAX	93	83	86	88	89	91	91	92	89	90	91	85	88	90	89	87	91	94	92	93	83	82	85	90	80	94	94	89	96	91		89.2
	MIN	68	62	59	58	62	68	73	67	67	68	70	69	70	71	73	70	69	70	70	73	73	72	74	74	73	74	76	75	72	75		69.8
BRADENTON	MAX	86	88	88	87	88	89	90	90	90	88	85	89	88	89	88	88	90	90	90	90	89	85	86	90	92	90	92	89	90	86		88.7
	MIN	66	68	67	66	66	65	69	66	66	70	69	68	68	69	71	73	73	71	71	70	73	72	72	73	73	72	69	71	71	72		69.7
BROOKSVILLE CHIN HL	MAX	85	86	84	87	88	90	88	91	83	90	86	86	88	88	87	86	88	85	88	91	91	82	84	86	87	91	90	90	87	85		87.3
	MIN	65	67	64	65	68	72	72	70	68	67	68	69	70	70	71	73	74	71	69	72	71	71	71	71	72	71	72	73	74	72		70.1
BUSHNELL 2 MILES E	MAX	89	87	85	91	92	97	95	96	93	93	91	92	91	90	92	92	92	93	94	95	94	90	87	92	92	94	95	93	90	93		92.0
	MIN	64	66	59	63	64	66	69	65	66	66	69	67	70	70	70	70	72	69	68	68	74	73	70	71	71	70	69	70	70	72		68.4
CAMP BLANDING	MAX	86	78	83	84	84	94	96	92	91	92	90	91	87	91	87	91	90	93	96	92	92	90	90	91	93	92	94	93	94	93		90.3
	MIN	63	63	65	64	68	72	72	71	68	66	69	67	69	68	69	71	71	73	74	69	73	70	71	73	72	73	72	73	70	74		69.8
CAPTIVA	MAX	87	86	87	86	85	87	87	91	89	89	89	89	87	87	87	88	88	89	90	92	89	85	86	89	90	91	90	90	89	89		88.3
	MIN	74	72	70	72	72	75	75	72	73	74	73	73	72	72	73	79	78	75	74	74	76	74	71	78	77	74	73	77	79	77		74.3
CARRABELLE	MAX	88	90	92	88	90	90	92	90	88	92	94	92	94	94	90	92	92	88	90	92	90	94	96	95	92	90	92	94	96	94		91.7
	MIN	70	72	72	70	74	72	72	70	68	70	70	66	70	74	74	72	70	70	69	69	70	70	72	72	72	72	71	70	67	68		70.6
CEDAR KEY	MAX	89	87	86	89	90	88	85	86	86	89	89	88	86	89	88	88	90	92	88	89	90	89	86	83	89	86	90	95	92	92		88.5
	MIN	65	65	63	64	72	76	76	75	73	71	70	69	70	70	70	71	76	73	75	74	74	75	74	72	77	74	75	77	75	76		72.2
CHIPLEY 3 MILES E	MAX	86	85	86	90	92	92	92	88	89	85	84	88	87	87	87	89	89	90	92	83	83	86	90	86	91	92	92	92	92	93		88.6
	MIN	68	61	57	59	62	67	69	69	70	69	69	69	69	69	71	71	67	70	69	72	72	72	71	71	71	70	75	76	75	72		69.2
CLEARWATER	MAX	85	86	87	86	87	87	86	89	86	89	87	81	89	89	88	88	89	89	89	92	87	85	84	86	93	89	91	90	91	86		87.7
	MIN	69	69	66	66	70	76	79	75	69	70	72	70	71	72	74	79	79	73	71	74	76	75	73	74	76	73	72	75	80	78		73.2
CLERMONT 6 MILES S	MAX	85	85	85	86	92	96	93	93	92	92	90	89	91	88	90	90	90	89	91	93	94	88	89	90	88	92	93	92	90	92		90.3
	MIN	63	67	62	63	66	67	68	65	67	68	70	68	69	70	67	70	70	69	68	72	74	72	68	70	69	68	68	69	69	72		68.3
COCONUT GROVE 7 S	MAX	88	89	87	86	87	88	92	87	89	88	84	80	86	87	86	88	88	87	87	87	87	90	89	88	91	89	89	88	89	89		87.7
	MIN	67	67	69	70	69	65	66	70	68	73	74	70	70	69	71	74	72	70	74	79	75	74	71	74	74	78	78	68	70	71		71.3
COMPASS LAKE	MAX	84	85	86	88	95	95	82	89	90	89	86	88	90	88	88	90	92	90	93	84	84	89	82	84	91	92	93	95	93	95		89.0
	MIN	67	64	64	59	60	69	68	66	67	70	71	70	68	69	72	69	65	67	80	72	72	70	72	71	70	74	74	73	72	73		69.3
COOT BAY RANGER STA	MAX	89	87	87	87	90	91	87	90	88	86	85	83	86	87	88	86	86	87	86	87	89	86	87	88	88	88	89	89	91	89		87.6
	MIN	69	72	70	70	72	67	81	72	71	72	75	71	73	70	73	74	73	72	73	75	82	77	71	73	73	73	74	73	74	74		73.0
CRESCENT CTY 2 SW	MAX	87	88	83	89	95	99	93	92	87	88	89	87	88	90	88	92	93	94	91	91	91	90	86	90	87	89	93	92	91	94		90.2
	MIN	64	68	64	63	69	70	73	72	66	65	71	68	68	68	70	72	72	72	71	70	71	70	72	72	72	72	71	68	72	71		69.6
CRESTVIEW AIRPORT	MAX	87	88	89	92	94	96	95	91	92	87	81	87	91	94	85	89	92	93	92	80	83	93	88	76	90	92	94	94	95	94		89.8
	MIN	68	66	63	65	66	71	71	70	69	70	70	71	72	72	71	70	68	72	72	72	71	72	72	71	74	75	75	74	75	74		70.7
CROSS CITY CAA APT	MAX	85	88	89	89	95	94	90	93	90	96	92	90	89	91	93	90	93	93	91	96	91	88	89	80	92	93	91	93	84	93		90.7
	MIN	63	60	58	59	62	70	69	71	68	69	70	68	69	70	71	67	67	69	74	71	70	71	71	71	73	73	71	68	68	72		68.4
DAYTONA BEACH	MAX	88	84	79	78	80	91	96	94	90	87	85	88	86	85	85	86	94	92	90	89	91	90	87	88	89	86	88	91	91	92		88.0
	MIN	65	73	73	66	67	70	73	69	68	68	70	70	71	71	74	72	72	70	72	74	76	70	71	71	72	69	70	71	71	75		70.8
DAYTONA BEACH WB AP	MAX	84	81	79	82	93	97	95	92	89	88	89	87	87	86	88	92	92	92	91	91	89	88	89	89	87	92	93	90	94	92		89.3
	MIN	64	71	70	64	65	69	71	68	65	65	66	67	67	68	72	71	71	70	69	72	70	69	71	71	70	68	68	70	70	73		68.8
DE FUNIAK SPRINGS	MAX	90	88	89	91	95	96	95	89	92	83	82	90	87	88	87	91	90	90	93	80	82	91	90	80	90	92	94	94	95	95		89.6
	MIN	67	65	64	61	67	68	71	71	70	70	70	69	71	72	70	70	67	70	71	72	74	71	72	72	70	72	74	75	73	73		70.1
DE LAND	MAX	88	86	84	81	88	93	94	93	94	90	88	88	88	90	88	91	91	91	92	91	92	89	87	88	90	90	92	93	91	92		89.8
	MIN	64	69	67	64	65	69	72	68	67	66	69	68	68	69	71	71	72	70	70	72	74	69	70	72	72	68	69	70	70	74		69.3
EUSTIS 2 MI S	MAX	88	84	82	89	96	99	97	96	95	92	89	92	90	87	92	93	92	92	94	93	96	90	92	88	93	94	95	94	90	95		92.0
	MIN	65	68	68	67	67	69	69	67	67	69	71	70	71	70	72	72	74	71	71	73	72	72	72	73	72	71	72	72	72	75		70.5
EVERGLADES	MAX	90	89	89	89	89	89	90	91	90	90	88	88	89	90	89	90	90	90	91	90	92	91	88	91	93	90	93	92	91	90		90.1
	MIN	67	67	65	65	66	67	67	67	65	68	67	66	66	67	69	75	79	69	68	78	71	71	67	70	69	68	69	70	70	73		68.9
FEDERAL POINT	MAX	82	82	78	88	93	92	93	93	88	89	89	90	91	89	89	90	94	95	94	90	91	90	93	88	93	92	93	88	92	95		90.1
	MIN	65	69	69	66	69	68	71	71	69	65	67	68	68	69	69	72	73	73	70	69	71	71	69	72	70	70	70	72	71	72		69.6
FELLSMERE	MAX	94	90	92	88		90	92	94	92	90			89	87	92		94	94	87			92	92				93			96		-
	MIN	67	61	58	60													65	67	70			71	70				69			70		-
FERNANDINA	MAX	77	83	82	82	97	95	94	89	85	87	83	85	87	87	85	95	97	93	85	87	88	90	88	86	89	91	95	95	96	92		88.8
	MIN	68	71	70	68	70	71	75	71	69	72	72	72	72	74	73	74	75	75	77	75	76	73	73	74	73	73	74	76	73	76		72.8
FORT LAUDERDALE	MAX	90	92	89	89	92	92	89	88	91	92	85	88	87	89	90	88	91	87	88	89	90	89	89	92	87	91	91	91	92	93		89.7
	MIN	67	66	66	68	68	67	64	66	69	78	74	67	68	70	70	74	72	70	72	76	73	73	71	72	74	75	69	69	69	70		70.2
FORT MYERS WB APT	MAX	89	91	89	89	89	91	93	94	92	90	86	86	87	91	89	90	87	85	90	89	89	86	85	90	93	94	92	93	90	91		89.7
	MIN	69	68	64	68	68	70	67	70	68	71	70	70	71	71	71	75	73	72	72	71	75	72	72	75	72	72	72	74	76	74		71.1
FORT PIERCE	MAX	90	90	86	87	86	87	95	95	87	87	88	87	85	85	86	90	92	92	87	87	87	90	90	91	88	91	90	91	91	91		89.0
	MIN	68	68	65	67	70	70	70	71	68	75	78	72	70	72	72	71	73	72	73	79	77	74	71	72	74	74	73	74	74	72		72.0
GAINESVILLE UNIV	MAX	86	83	87	85	88	96	96	92	93	90	93	91	91	90	90	91	90	93	93	91	93	90	87	89	80	91	89	91	90	88		89.9
	MIN	63	64	65	64	65	70	71	72	68	68	71	68	70	70	71	70	71	70	72	70	74	71	71	72	72	69	70	72	70	74		69.6
GLEN SAINT MARY	MAX	88	85	84	85	94	96	94	90	90	90	86	88	89	89	87	86	90	93	93	91	91	89	87	91	85	91	91	92	90	90	96	89.7
	MIN	63	59	61	58	63	62	67	67	66	63	67	64	66	66	68	68	67	67	68	68	70	70	68	70	73	69	68	70	67	70		66.4
HIALEAH	MAX	89	89	91	89	89	91	91	90	87	87	85	81	85	85	86	88	88	89	87	86	87	89	86	87	89	88	88	88	90	91		87.9
	MIN	67	66	67	68	69	66	67	71	67	71	71	69	67	69	71	72	72	71	72	73	72	72	70	71	74	76	70	68	70	72		70.0
HIGH SPRINGS	MAX	82	85	85	86	94	95	95	92	85	93	91	89	89	91	90	91	92	93	92	93	93	89	90	84	89	90	92	92	86	95		90.1
	MIN	64	67	63	63	65	71	73	70	69	67	70	68	70	68	69	70	70	71	70	71	71	73	71	71	73	71	71	71	71	72		69.5
HILLIARD	MAX	76	82	92	84	94	96	92	90	88	89	86	85	88	88	86	92	95	95	88	94	90	89	91	82	92	88	94	93	91	94		89.5
	MIN	65	62	62	64	64	66	68	70	67	67	68	66	62	68	71	71	71	68	68	69	70	70	70	71	73	72	72	73	70	70		68.3

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HOMESTEAD EXP STA	MAX	91	88	90	87	92	92	91	90	89	85	83	87	89	90	89	86	88	88	87	88	91	90	89	90	89	89	90	91	91	92		89.1
	MIN	63	64	68	69	67	60	62	67	68	70	70	68	68	69	69	73	70	69	70	71	70	71	71	71	71	72	67	65	67	67		68.2
HYPOLUXO	MAX	90	90	87	87	90	90	88	88	89	90	89	85	88	89	90	92	88	89	87	87	88	86	87	88	87	89	90	89	90	90		88.6
	MIN	68	66	68	68	68	67	66	70	68	75	73	72	69	71	70	73	70	70	71	77	78	73	72	72	75	75	70	72	70	71		70.9
INVERNESS	MAX	88	93	94	92	93	94	92	94	95	95	88	90	90	92	91	92	93	92	93	94	95	85	88	89	92	91	91	92	89	91		91.6
	MIN	65	64	63	61	62	64	70	67	68	68	70	68	70	72	72	71	70	71	71	70	70	72	71	72	70	71	70	72	71	74		69.0
JACKSONVILLE WB APT	MAX	80	84	84	84	95	96	96	90	88	89	85	87	88	88	88	92	95	94	88	90	95	90	92	86	93	91	94	93	92	93		90.0
	MIN	66	65	69	67	70	71	72	70	69	69	72	70	72	74	72	74	75	75	71	73	73	73	73	75	74	72	74	73	72	76		71.7
JACKSONVILLE BEACH	MAX	80	78	79	79	95	93	93	88	85	85	84	85	85	86	85	92	94	89	86	88	88	86	88	86	91	90	93	94	92	92		87.6
	MIN	66	72	71	66	68	70	73	70	69	69	70	70	69	79	74	72	72	73	74	73	74	72	72	72	73	70	72	73	72	75		71.5
JACKSONVILLE WB CTY	MAX	78	80	80	82	94	95	92	88	87	87	83	87	85	85	85	91	94	93	88	88	91	89	90	85	93	87	93	92	91	93		88.2
	MIN	66	66	70	67	70	71	73	71	72	71	72	71	72	72	74	72	73	76	76	72	73	74	75	75	74	73	75	73	72	76		72.2
KEY WEST WB AIRPORT	MAX	87	87	88	88	88	89	90	91	85	87	84	89	86	88	87	86	90	83	88	90	91	89	89	90	90	90	89	89	92	91		88.4
	MIN	74	76	76	77	77	77	79	77	80	75	74	76	72	73	72	77	78	76	77	78	79	76	74	74	79	81	80	78	78	78		76.6
KEY WEST WB CITY	MAX	88	89	87	88	87	86	89	90	84	87	86	88	86	86	89	88	88	85	87	88	90	90	88	89	89	89	88	90	89	90		87.9
	MIN	75	79	76	79	78	78	79	81	81	74	72	77	75	75	79	78	80	74	78	79	79	75	75	77	78	78	80	79	77	77		77.4
KISSIMMEE	MAX	87	87	85	89	93	96	96	96	91	91	88	88	89	87	91	90	93	91	89	91	92	88	87	82	89	90	91	94	92	93		90.2
	MIN	65	66	61	63	64	67	69	65	66	67	69	69	68	70	70	72	73	70	68	72	73	72	73	74	70	69	69	71	71	73		69.0
LA BELLE	MAX	90	91	92	95	96	95	96	96	90	92	93	92	90	91	91	90	92	90	92	90	83	91	89	92	92	94	92	93	93	93		91.9
	MIN	62	66	60	65	63	67	64	69	66	68	69	65	67	69	70	73	71	70	69	69	73	73	70	72	73	70	68	69	72	73		68.5
LAKE ALFRED EXP STA	MAX	83	88	83	89	91	94	93	92	89	88	86	90	89	90	90	91	91	90	90	93	93	87	86	90	90	91	93	94	90	90		89.8
	MIN	73	73	68	70	73	75	75	74	73	73	73	75	78	78	77	76	76	75	77	77	78	78	79	74	75	75	75	77	78	79		75.2
LAKE CITY 2 MILES E	MAX	80	86	88	87	95	97	94	89	91	91	88	90	89	92	92	90	92	93	89	91	89	89	89	80	91	89	91	89	88	95		89.8
	MIN	64	63	62	62	63	66	70	70	67	62	69	66	68	69	70	68	68	68	71	68	72	70	70	71	70	70	71	69	69	70		67.9
LAKE HIAWASSE	MAX	91	87	84	82	88	92	96	95	93	90	88	88	88	92	89	91	91	92	91	93	92	93	89	89	91	90	90	95	94	91		90.5
	MIN	66	67	65	64	65	68	72	66	64	68	69	68	69	71	71	72	72	70	69	70	74	71	72	73	72	68	68	71	72	74		69.4
LAKELAND WB CITY	MAX	84	85	85	88	91	93	92	92	87	88	88	88	87	89	90	91	91	87	87	90	92	86	90	89	90	90	93	93	90	90		89.2
	MIN	65	67	63	65	69	68	70	68	67	69	71	70	70	70	72	74	69	69	69	72	75	73	71	72	71	71	72	72	74	74		70.1
LAKE PLACID 2 MI SW	MAX	87	92	92	92	95	95	93	88	92	91	89	87	91	93	92	91	92		91	90	91	89	87	92	92	92	94	94	94	92		91.4
	MIN	68	68	61	65	67	70	70	68	64	66	69	69	69	70	70	74	72		69	70	74	72	71	73	73	70	70	70	68	75		69.5
LOXAHATCHEE	MAX	91	88	88	89	89	92	93	95	90	90	89	88	86	87	88	87	89	89	90	88	90	91	90	90	90	90	91	91	94	92		89.6
	MIN	64	66	64	68	66	66	65	68	65	70	70	69	68	67	68	70	71	70	70	71	72	73	68	72	71	70	68	70	70	71		68.7
MADISON	MAX	79	84	86	88	95	96	92	91	90	89	86	88	87	88	90	92	92	92	87	91	84	90	89	82	90	88	88	90	88	93		88.8
	MIN	65	63	63	62	67	69	71	68	66	69	69	69	70	71	71	70	70	71	72	68	72	71	71	71	72	73	73	71	70	73		69.4
MARIANNA IND SCHOOL	MAX	85	85	88	88	95	94	98	88	90	87	84	88	88	88	87	90	90	90	93	83	89	86	89	85	91	92	93	91	91	94		89.3
	MIN	67	61	61	58	64	67	68	66	67	67	68	68	68	69	71	69	65	68	69	70	71	68	70	71	69	73	74	73	69	72		68.0
MELBOURNE WB APT	MAX	89	83	83	82	87	92	94	87	86	86	84	86	85	85	93	93	93	87	87	88	89	89	91	92	89	88	93	90	94	93		88.6
	MIN	67	65	65	66	67	70	71	68	67	76	72	69	68	70	70	72	69	69	69	72	75	72	72	71	71	70	69	71	73	72		69.9
MERRITT ISL 5 MI S	MAX	89	85	85	85	91	96	94	89	90	87	85	87	88	88	92	92	94	88	89	89	90	85	88	90	86	88	93	94	94	91		89.4
	MIN	68	70	66	66	66	70	71	69	65	70	75	68	69	72	72	73	72	72	69	78	74	72	73	73	70	72	72	72	74			70.9
MIAMI BEACH	MAX	87	89	85	83	87	87	87	85	85	84	83	81	87	86	88	87	87	85	84	84	85	86	86	87	85	86	86	86	88	88		85.8
	MIN	70	71	71	71	70	72	73	77	74	75	72	72	72	72	74	74	76	73	76	78	78	76	72	78	78	78	78	79	76	78		74.5
MIAMI WB AIRPORT	MAX	88	91	88	87	90	91	89	87	89	85	80	86	85	86	88	87	87	87	88	88	88	86	88	89	89	90	90	92	91	91		88.0
	MIN	70	69	69	70	71	69	70	72	70	74	72	71	71	71	74	74	73	72	74	77	76	74	72	75	76	77	74	72	74	76		72.6
MIAMI WB CITY	MAX	87	87	85	84	85	87	85	84	86	85	80	84	84	86	85	85	86	85	83	83	85	85	84	86	84	85	87	87	87	86		85.1
	MIN	67	70	69	71	71	71	73	73	73	75	71	69	72	72	74	73	74	73	77	79	78	75	72	78	79	81	81	74	75	78		73.9
MILTON EXP STATION	MAX	85	87	86	86	90	92	92	91	89	88	83	81	86	88	90	85	88	89	92	90	79	82	91	89	82	89	90	89	93	94		87.9
	MIN	67	60	61	61	68	65	71	68	65	66	69	68	68	68	70	67	64	67	69	70	71	70	69	71	70	72	72	68	74	74		68.1
MONTICELLO	MAX	80	82	87	88	94	94	88	88	89	90	84	91	90	88	89	91	92	91	84	88	82	86	88	81	91	89	88	91	88	93		88.2
	MIN	65	62	61	61	64	67	67	67	64	67	68	68	72	70	70	68	70	70	69	69	74	70	70	71	71	73	73	70	70	72		68.4
MOORE HAVEN LOCK 1	MAX	92	88	89	90	90	94	92	94	91	90	90	89	91	88	92	90	91	93	87	90	88	92	90	89	92	89	90	92	92	93		90.6
	MIN	65	62	58	64	64	67	65	69	65	71	68	67	67	68	68	72	71	69	74	71	72	72	70	71	79	70	66	67	70	71		68.4
MOUNTAIN LAKE	MAX	84	86	86	88	93	96	95	92	87	88	86	90	88	89	91	93	94	89	89	90	92	87	88	91	89	89	94	93	91	90		89.9
	MIN	64	67	61	63	65	66	71	67	67	69	70	69	69	70	70	74	73	70	67	72	75	74	72	72	73	70	68	71	72	73		69.5
MT PLEASANT 2 MI W	MAX	80	85	88	90	93	95	92	87	87	86	80	90	88	89	85	83	91	89	90	79	79	85	87	80	82	92	88	90	91	93		87.1
	MIN	65	60	60	65	62	68	69	66	67	71	69	68	70	70	70	69	69	70	70	70	72	69	70	71	71	72	74	70	68	71		68.5
NAPLES 1 MILE S	MAX	86	85	88	87	86	87	89	89	90	91	87	87	88	89	90	90	89	86	90	91	90	89	86	89	92	90	91	92	92	93		89.0
	MIN	70	71	68	69	73	76	76	74	69	73	72	70	74	72	75	81	77	73	72	72	76	77	73	75	77	73	72	75	76	78		73.6
NICEVILLE	MAX	90	90	90	90	89	89	90	90	87	90	85	82	83	88	89	89	90	87	90	89	87	80	87	86	85	88	88	90	91	95		88.1
	MIN	70	64	57	58	63	64	65	70	66	69	71	69	69	71	73	72	61	69	70	71	72	70	73	74	72	77	75	77	75	75		69.4
OCALA	MAX	89	88	87	85	90	95	95	92	95	94	92	90	92	93	90	93	94	90	94	92	94	94	92	89	88	89	92	93	93	95	93	91.6
	MIN	65	69	65	64	68	71	73	72	69	68	71	69	71	71	72	70	73	71	71	71	74	72	72	73	73	71	72	73	71	75		70.7
OCALA AIRPORT	MAX	87	87	86	90	94	97	92	96	92	91	91	93	94	90	93	89	94	93	93	94	91	89	88	88	90	91	92	92	91	91		91.3
	MIN	63	66	64	60	65	67	71	70	65	66	70	68	70	71	71	69	71	69	69	70	72	71	71	72	68	70	70	71	70	73		68.8
ORLANDO WB AIRPORT	MAX	89	86	85	88	94	97	95	95	91	87	88	88	91	89	92	91	92	92	90	92	92	86	90	93	91	93	94	94	94	93		91.1
	MIN	56	67	66	65	67	70	73	68	66	68	70	69	70	70	72	72	72	71	70	72	73	72	72	74	70	69	72	72	73	71		70.1
PALATKA	MAX	82	87	79	89	97	98	97	96	91	91	89	93	94	90	93	91	95	96	94	95	95	95	92	89	93	90	94	88	94	95		92.1
	MIN	64	70	69	65	70	70	73	70	68	67	71	70	71	70	73	73	73	73	74	72	74	74	73	74	72	71	72	73	72	75		71.2
PANAMA CITY	MAX	87	89	90	90	92	92	90	90	83	85	90	88	88	89	91	92	90	81	85	85	89	82	90	90	90	91	86	95				88.7
	MIN	74	68	65	64	71	72	77	77	71	71	72	72	72	73	73	74	73	74	74	73	74	74	74	74	71	79	79	79	73	76		73.1
PENSACOLA AP	MAX	89	85	89	89	94	91	95	86	87	83	82	85	88	87	88	92	87	89	89	82	80	91	91	80	87	87	89	90	96			88.1
	MIN	70	69	66	67	66	69	72	73	69	70	73	72	72	72	73	70	68	72	73	74	74	74	75	72	78	79	76	75	78			72.2
PENSACOLA WB CITY	MAX	89	84	88	83	91	90	91	86	85	82	82	83	86	86	86	90	87	87	88	81	80	91	88	81	88	88	89	90	96			87.0
	MIN	71	71	67	69	70	70	73	75	69	70	71	73	73	74	75	72	72	74	76	74	74	76	76	72	79	81	78	78	79			73.6
PLANT CITY	MAX	87	87	89	89	95	95	95	97	94	90	90	90	90	89	92	92	92	90	90	92	93	87	87	90	92	94	94	95	91	91		91.3
	MIN	65	67	58	61	66	66	66	66	68	67	69	68	69	69	70	73	72	70	68	72	74	74	71	72	73	70	68	70	72	72		68.9

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
POMLANO	MAX	91	90	89	90	91	90	92	91	88	89	88	85	87	88	89	89	90	88	89	88	90	92	90	88	89	90	90	92	92	92		89.6
	MIN	66	65	65	67	67	65	65	73	67	65	70	71	68	69	71	71	71	69	73	75	73	72	70	72	73	74	69	68	68	68		69.3
PUNTA GORDA	MAX	91	93	92	94	93	93	92	94	92	90	87	90	88	90	91	90	91	88	88	88	90	86	84	86	88	90	93	93	93	90		90.3
	MIN	67	66	62	68	72	67	68	69	65	67	67	66	65	67	70	74	74	70	68	67	69	72	70	70	71	70	71	74	73	73		69.1
QUINCY 1 E STA	MAX	94	81	85	87	90	94	95	91	89	88	86	82	88	90	89	84	91	90	91	88	82	80	85	87	83	92	91	89	92	92		88.2
	MIN	66	61	60	60	60	68	69	64	66	68	69	67	70	70	71	67	67	70	70	71	73	70	70	71	71	72	74	72	70	72		68.3
RAIFORD ST PRISON	MAX	79	85	84	85	93	96	92	90	90	91	89	88	89	86	89	90	93	94	93	93	89	87	89	86	90	88	82	89	89	96		89.1
	MIN	64	64	64	64	66	68	71	71	68	66	70	68	69	69	71	71	71	70	70	70	73	73	72	71	73	71	71	73	70	73		69.5
ROYAL PALM RNGR STA	MAX	89	88	92	88	92	91	92	86	91	81	82	88	86	91	89	89	88	89	90	90	92	90	90	89	90	92	92	93	93	93		89.5
	MIN	65	66	66	66	61	63	63	69	67	70	69	67	68	69	70	74	72	71	72	72	73	74	70	74	72	74	71	71	71	72		69.4
SAINT AUGUSTINE	MAX	87	79	80	78	83	93	92	93	88	86	88	87	85	87	88	87	90	92	91	89	91	91	87	88	86	86	91	95	91	93		88.1
	MIN	65	69	71	66	69	69	71	71	69	67	70	71	70	71	74	72	73	73	73	72	75	72	71	72	72	70	72	73	71	76		71.0
SAINT AUGUSTINE BCH	MAX	81	80	79	82	93	90	92	88	86	87	86	85	87	87	92	89	89	87	88	89	88	89	88	89	88	87	91	92	94	93	89	87.8
	MIN	64	71	70	66	68	68	70	70	65	66	69	71	67	71	75	72	72	71	72	69	73	72	71	70	72	70	71	72	75	73		70.2
SAINT LEO	MAX	88	87	87	90	91	93	93	94	92	93	88	90	91	90	95	92	93	90	91	93	94	88	89	83	88	90	93	90	93	92		90.7
	MIN	64	66	62	65	67	68	70	68	68	70	70	70	71	70	70	73	73	71	69	72	75	75	71	71	71	71	71	70	71	75		69.9
SAINT MARKS 6 MI SE	MAX	90		94	93	96	97	90	91	92	90	87	88	92	94	94	91	92	93	87	89	87	90	89	90	90	91	91	94	95	95		91.4
	MIN	66		61	62	74	69	78	67	67	70	69	70	72	70	72	74	71	71	72	70	73	74	74	73	72	78	76	81	74			71.4
ST PETERSBURG	MAX	85	88	86	86	87	87	87	89	85	88	88	83	88	87	87	87	89	89	88	94	88	86	87	90	90	92	95	88	87	88		88.0
	MIN	67	69	67	67	69	69	75	71	76	73	73	72	72	71	74	76	76	75	73	75	74	78	75	75	75	75	73	75	76	76		73.1
SANFORD	MAX	90	88	85	83	88	94	92	97	95	92	89	89	90	91	90	92	91	94	92	91	91	94	88	91	88	91	90	95	92	94		90.9
	MIN	64	68	65	63	63	68	72	66	65	65	68	67	67	68	70	70	72	68	69	70	72	68	70	71	71	67	69	70	70	72		68.3
SARASOTA	MAX	86	89	88	85	86	87	88	90	87	92	85	87	89	90	88	90	90	92	87	89	88	85	86	89	90	90	90	90	91	98		88.7
	MIN	68	70	66	68	72	74	71	72	70	72	70	70	70	71	73	77	75	73	72	73	75	72	74	73	75	73	74	76	77	78		72.5
SARASOTA 5 MILES E	MAX	85	89	90	88	88	87	89	90	87	88	85	86	88	86	87	88	89	90	87	90	86	84	86	89	91	91	91	90	90	86		88.0
	MIN	67	67	62	62	67	69	67	66	66	70	68	68	71	70	71	73	72	71	70	71	73	71	72	73	74	72	70	71	71	73		69.6
SECOTAN	MAX	80	85	87	88	95	93	89	88	92	88	85	90	88	89	90	89	92	92	88	88	80	88	88	85	90	86	92	90	85	94		88.5
	MIN	62	59	55	57	60	64	69	63	61	62	66	67	68	67	70	66	68	68	70	69	69	69	69	70	71	71	73	71	70	70		66.5
STUART	MAX	92	90	91	91	92	95	96	88	87	90	93	90	91	86	92	90	87	89	92	90	89	91	90	92	90	89	90	92	90	91		90.5
	MIN	67	67	66	67	65	63	70	68	71	72	68	71	70	71	72	74	71	71	72	73	70	72	70	72	73	70	70	72	73	74		70.2
TALLAHASSEE WB APT	MAX	81	85	88	89	95	95	93	92	90	87	84	88	92	89	88	92	93	93	88	84	80	86	88	84	92	91	89	90	88	95		89.0
	MIN	68	64	65	64	63	70	69	66	67	71	71	71	73	72	72	70	71	72	71	72	74	72	72	72	74	72	74	73	73	74		70.4
TAMIAMI TRL 40MIBD	MAX	92	91	90	91	92	91	91	92	93	91	92	86	88	88	89	92	92	90	87	89	90	90	91	90	90	90	91	92	93	95		90.6
	MIN	64	66	64	68	66	64	62	64	67	64	66	68	67	69	70	72	70	72	72	72	74	72	70	72	74	74	74	74	73	74		69.3
TAMPA WB AIRPORT	MAX	88	89	90	90	91	91	92	93	82	88	88	88	92	88	90	91	92	87	90	92	90	87	87	88	88	90	94	93	88	89		89.5
	MIN	69	68	64	66	68	72	76	72	69	70	70	68	71	70	72	77	74	69	70	73	76	72	74	75	74	71	70	74	76	77		71.6
TARPON SPGS 2 MI W	MAX																																
	MIN	67	68	61	65	67	76	78	76	67	70	71	70	71	71	73	74	79	73	71	73	76	73	73	76	75	72	70	72	78	74		72.0
TAVERNIER	MAX	90	88	86	88	90	89	87	89	89	87	83	82	87	86	85	87	87	87	87	88	89	88	89	90	90	89	89	89	89	89		87.8
	MIN	72	72	74	70	72	75	76	79	79	79	74	74	72	74	74	75	77	75	80	77	80	79	74	73	73	82	80	80	78	78		75.9
TITUSVILLE 2 MI W	MAX	89	83	83	83	95	97	97	97	92	87	88	88	87	87	88	92	94	90	89	90	93	88	90	92	89	91	95	93	95	94		90.5
	MIN	65	70	66	63	62	65	66	64	64	66	67	65	67	66	68	70	71	68	67	71	73	71	65	70	68	67	69	69	70	70		67.4
VERO BEACH AIRPORT	MAX	86	86	83	83	86	93	93	89	87	88	87	82	88	88	89	96	89	85	86	87	89	85	87	87	89	91	91	90	90	89		88.0
	MIN	68	68	63	68	69	71	70	69	66	77	72	70	69	70	71	73	73	71	71	72	75	70	72	72	73	72	72	72	72	73		70.8
WAUCHULA	MAX	85	88	89	89	94	97	95	91	87	88	88	89	89	92	92	93	94	89	88	90	90	86	86	92	92	91	92	93	93	92		90.5
	MIN	64	67	59	61	66	65	68	64	65	69	69	68	70	71	70	72	71	76	69	70	74	73	71	72	71	70	69	70	71	72		68.9
WEST PALM BCH WB AP	MAX	90	91	88	88	92	96	92	91	90	90	85	88	87	89	90	91	90	88	88	90	92	91	90	91	87	91	90	92	93	92		90.1
	MIN	69	68	65	69	69	68	68	69	68	78	73	72	69	70	72	73	71	71	72	75	76	72	71	72	72	75	72	73	73	72		71.2
WINTER HAVEN	MAX	92	84	89	88	90	93	95	94	94	90	90	87	91	90	91	92	93	93	90	91	93	94	90	88	91	92	92	94	95	93		91.3
	MIN	66	68	64	66	68	69	72	62	66	68	71	69	69	71	72	74	73	70	69	71	75	74	71	72	73	70	69	72	71	72		69.9

DELAYED DATA

FEBRUARY 1949																																	
CEDAR KEY	MAX	65	62	68	69	70	70	70	72	75	75	70	75	78	75	75	75	75	78	75	78	81	80	84	80	78	78	78	70				74.3
	MIN	45	49	51	52	60	61	63	65	65	65	44	50	60	62	65	66	63	58	65	65	62	63	63	57	63	62	60	55				59.3
MARCH 1949																																	
NICEVILLE	MAX	64	63	64	65	69	70	78	62	71	71	60	69	72	72	62	67	70	69	68	62	62	75	76	77	78	83	79	78	72	72	71	70.0
	MIN	33	35	32	32	32	46	42	32	46	47	36	33	45	60	48	35	45	37	36	33	34	56	53	54	60	67	69	58	60	61	63	45.8
APRIL 1949																																	
NAPLES 1 MILE S	MAX	82	84	80	85	84	80	72	80	79	88	85	84	82	86	88	84	85	80	82	88	85	85	84	82	83	85	86	83	84	84		83.3
	MIN	69	69	68	70	74	70	55	62	61	62	66	68	64	66	66	67	68	62	67	63	68	68	70	69	68	63	62	64	66	68		66.1
MAY 1949																																	
PLANT CITY	MAX	91	90	87	89	90	90	90	93	94	90	87	88	88	86	90	90	90	90	91	92	95	96	97	96	95	92	96	94	95	95	94	91.6
	MIN	65	65	64	66	63	60	66	64	64	60	66	59	58	62	59	62	64	63	64	58	61	62	65	65	66	60	57	68	59	70	65	62.9
SANFORD	MAX	85	90	89	85	85	88	87	88	90	91	90	87	80	83	83	87	86	87	86	87	92	94	95	94	96	94	92	94	95	95	96	89.4
	MIN	63	64	65	67	57	59	62	60	64	64	65	61	59	61	63	60	63	65	62	61	62	64	61	66	67	64	60	63	62	65	64	62.7
WINTER HAVEN	MAX	88	92	91	88	87	89	90	91	93	92	91	88	89	86	89	90	90	90	90	92	93	95	95	96	96	95	93	96	94	95	94	91.1
	MIN	67	68	68	67	65	64	66	65	67	64	66	62	62	66	69	65	66	66	66	64	63	65	67	68	68	66	61	64	62	70	67	65.6
JUNE 1949																																	
NEW SMYRNA 4 MILES N	MAX	84	81	80	82	91	96	96	90	86	85	80	85	85	84	86	93	91	87	87	88	88	89	86	89	91	95	88	98	89	90		88.0
	MIN	65	73	73	66	66	70	72	68	66	68	70	69	70	71	73	72	73	70	70	73	75	70	71	71	79	72	75	74	76	76		71.2
WEST PALM BEACH	MAX	83	87	84	84	87	90	87	85	86	86	84	84	84	85	87	89	90	85	85	86	86	88	85	87								86.0
	MIN	68				72	68	69	70	62	77	76	74	72	72	73	71	72	72	74	77	77	71	73	74								72.1

See reference notes following Station Index.

EVAPORATION AND WIND MOVEMENT

Table 6

FLORIDA
JUNE 1949

Station		Day of month																													Total	Departure from normal
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
BELLE GLADE EXP STATION	EVAP	.20	.15	.28	.26	.29	.32	.30	.31	.08	.14	.24	.10	.18	.21	.23	-	.14	.16	.17	.20	.10	.24	.10	.23	.13	.20	.24	.24	.25	.28		86.18	
	WIND	144	133	120	-	72	120	135	67	89	90	-	-	-	48	82	134	62	57	119	101	93	89	118	98	138	71	61	91	74	104			
BELLE GLADE HRN GATE 4	EVAP	.23	08	.25	.24	.22	.27	.25	.25	.23	.25	.20	.08	.12	.15	.21	.14	.10	.08	.07	.08	.08	.09	.10	.10	.00	.10	.10	.25	.21	.21		4.74	
CLEWISTON U S ENGINEERS	EVAP	.21	.14	.20	.24	.25	.32	20	.26	.20	.11	.16	.16	.15	.15	20	.16	.13	.23	.20	15	11	.20	06	20	04	16	14	24	18	20		[illegible]	
	MAX	83	87	89	90	90	90	89	88	86	88	86	87	88	90	88	87	87	87	87	87	91	87	89	87	88	87	92	92	95	94		98.5	
	MIN	76	76	76	78	79	79	79	81	76	78	78	79	78	80	81	79	80	79	78	80	80	80	79	80	78	80	79	81	82	83		79.1	
HIALEAH	EVAP	.24	.17	.31	.28	.16	.29	.33	.25	.14	.19	.14	.08	-	.09	.18	.11	.09	.24	.07	.25	.21	15	12	18	.14	.20	24	18	29	28		85.92	
	WIND	50	56	56	*	*	161	65	93	17	43	*	*	125	32	38	56	49	*	*	131	55	32	22	45	*	*	143	45	52	4		1,408	
LOXAHATCHEE	EVAP	.30	15	.27	.21	24	.32	.20	.24	.09	.24	.08	.10	.40	.03	.03	.10	.14	.12	.15	.03	18	.24		.24	13	.10	.29	.16	.21	20		85.37	
MOORE HAVEN LOCK 1	EVAP	19	.16	.32	.26	.25	.28	.24	.36	.15	.07	.24	.12	.16	.23	.26	.19	.26	.14	.27	.36	.24	.27	.10	.18	*	.26	.16	66	.36	.23		6.67	
	WIND	67	32	81	69	32	58	42	51	30	37	43	25	26	30	65	30	62	35	22	29	38	43	40	51	15	45	11	16	23	17		1,185	
OKEECHOBEE HRN GATE 6	EVAP	.21	.14	.23	.27	.30	.29	.26	.25	.22	.19	.26	.25	.17	.22	.21	.16	.21	.15	.17	.18	.10	.16	.18	.20	.21	.21	.21	.22	.16	.12		6.11	
PORT MAYACA S L CNL	EVAP	.20	.18	.33	.24	.24	.25	.22	.23	.22	.12	.23	.15	.16	16	.10	.00	.22	.06	.03	.02	.12	.15	.11	.15	.05	.22	.05	.21	.22	.23		4.87	
TAMIAMI TRL 40 MI BD	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.21	.20	.22	.22	.28			

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation. The average of these daily temperature extremes is given in the total Column

CORRECTIONS

MONTH: NOVEMBER, 1948

Table of Pressure, Wind, Humidity, etc:
ORLANDO — Delete Humidity data.

MONTH: DECEMBER, 1948

Table of Pressure, Wind, Humidity, etc:
ORLANDO — Delete Humidity data

Table 6:
HIALEAH — Wind data on 4th, 5th, 11th, 12th, 18th, 19th, 25th, 26th should be shown as *. On 29th 111. Total 1,566.
MOORE HAVEN LOCK 1 — Evaporation - move decimal one place to right. Total Evaporation 2 660.

MONTH JANUARY 1949

Table of Pressure, Wind Humidity, etc:
ORLANDO — Delete Humidity data shown.

Table 2:
HOMESTEAD EXP STATION — Highest temperature 88 on 19th.
NAPLES 1 MILE S — Total precipitation 0.00.
POMPANO — Delete average temperature, also max temperature and date.

Table 5
POMPANO — Delete all max temperatures

Table 6:
HIALEAH — Wind data on 1st, 2nd, 8th, 9th, 15th, 16th, 22nd, 23rd, 29th, and 30th should be shown as *. Amount on 3rd 143; amount on 24th 284. Total 1,929.

MONTH FEBRUARY, 1949

Table 2
HIALEAH — Date of Highest and Lowest temperature sh ld be 11th
LAKE ALFRED EXP STATION — Date of Highest temperature 9+.
NAPLES 1 MILE S — Total precipitation 0.00.
RAIFORD PRISON FARM — Average temperature 66.1. Highest temperature and date 83 on 15+. Delete no. of days 90° or above

Table 5:
RAIFORD PRISON FARM — Max temperature on 9th 82 Average Max temperature 76.9

Table 6
HIALEAH — Wind data on 1st, 49; on 17th, 54; on 25th, 27. Total 1,733.

MONTH: MAY, 1949

Table 2
BARTOW — Highest temperature 97 on 24; Lowest temperature 62 on 12+ Days max 90 or above 25
FEDERAL POINT — Days 90 degrees or above 14. Total precipitation 2.83. Departure 1.56. Greatest day 1.32 on 2nd No. of Days with .01, 4; .25, 2; 1.00, 1.
FELLSMERE — Highest temperature 98, 23+. Lowest temperature 58, 6. Total precipitation 3.04; Departure -1.37. Greatest day 1.87 on 30th. No. of Days with .01 or more 9; .25 or more 2; 1.00 or more 1.
ROYAL PALM RNGR STA — Highest temperature 95 on 25.

Table 3:
FEDERAL POINT — Delete dash on 26th, monthly total 2.83.
FELLSMERE — Delete dashes on 3rd, 8th, 14th, 15th, 17th, 21st and 22nd. Monthly total 3.04.

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 41	84 59	11	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	29 [illegible]	84 [illegible]	65	6P	6P	L.L. STERLEATHER	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	27 36	81 30	45	6P	6P	N. N. GIDDEN	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	27 [illegible]	81 [illegible]	45		MID	U. S. SURVEY	3 4
AVON PARK 1 MILE NW	0324	HIGHLANDS	7	27 36	81 31	47		MID	U. S. SURVEY	3 4
[illegible]	[illegible]	[illegible]	5	27 52	81 49	115	7P	5P	CITY FIRE DEPT.	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	0411	PALM BEACH	7	26 39	80 39	10	8A	8A	[illegible] STATION	2 3 5 6
[illegible]	[illegible]	[illegible]	7	26 42	[illegible]	[illegible]	MID	MID	U. S. ENGINEERS	3 4
[illegible]	[illegible]	[illegible]	[illegible]	30 59	87 [illegible]	[illegible]	MID	MID	MRS. S. YOUNGBLOOD	3 4
[illegible]	0464	CALHOUN	5	30 16	85 07	71	7A	7A	JOHN PENNY	2 3 5
[illegible]	0467	PALM BEACH	[illegible]	26 21	80 10	19		MID	BUTTS FARMS	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BONITA SPGS 2 MI ESE	0887	LEE	5	26 [illegible]	81 [illegible]	10		6P	GLADYS N. COLLINS	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			LAKE WHERE DRAIN IN	
[illegible]	[illegible]	MANATEE	5	27 30	82 34	7	6P	6P	MRS. F.H. BRAYMER	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	MRS. BEULAH STANLEY	3 4
[illegible]	1123	LIBERTY	1	30 26	[illegible]	[illegible]		MID	WILLARD R. ADAMS	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
[illegible]	[illegible]	HERNANDO	5	28 [illegible]	82 19	[illegible]		[illegible]	C	[illegible]
BROOKSVILLE NRSY NO 2	[illegible]	HERNANDO	5	28 38	82 20	200		5A	CS	[illegible]
BUSHNELL 2 MI E	1400	SUMTER	5	28 40	[illegible]	25	6P	6P	A. H. NELSON	2 3 5
[illegible]	[illegible]	CLAY	5	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CANAL [illegible]	[illegible]	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
[illegible]	[illegible]	[illegible]	5	[illegible]	87	145		8A	[illegible] & DAVIS CO.	3
CAPTIVA	[illegible]	LEE	[illegible]	26 31	82 11	[illegible]	5P	5P	ALLEN T. WEEKS	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	29 50	[illegible]	[illegible]	6P	6P	GLADYS V.MC KNIGHT	3 5
CARYVILLE	[illegible]	WASHINGTON	1	30 47	85 49	[illegible]		7A	LONNIE H. WHITTAKER	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
[illegible]	1502	GADSDEN	1	30 [illegible]	84 52	[illegible]		8A	MOBLEY OLIVER	3
CHIPLEY 3 MILES E	[illegible]	WASHINGTON	1	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
[illegible]	[illegible]	ORANGE	5	28 33	[illegible]	[illegible]	MID	MID	PAUL C. GROSE	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CLERMONT 6 MILES S	1641	LAKE	5	28 27	81 46	134	6P	8A	ED OLIVENDAUM	2 3 5
[illegible]	[illegible]	HENDRY	7	26 [illegible]	80 55	[illegible]		7P	C. A. FOSS	3
CLIFTON U S ENG.	1654	HENDRY	7	26 45	80 55	20		MID	U. S. ENGINEERS	3 4 6
COCONUT GROVE 7 MI S	[illegible]	DADE	5	25 39	80 18	10	8A	8A	BUREAU PLANT IND	2 3 5
[illegible]	[illegible]	[illegible]	5	30 36	[illegible]	120	6P	6P	EARL E. THARP	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CRESCENT CTY 2 MI SW	[illegible]	P TWAS	5	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
[illegible]	1936	[illegible]	5	[illegible]	86	[illegible]	MID	MID	CAA	[illegible]
CROSS CITY CAA APT	[illegible]	DIXIE	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8A	FLA.POWER & LIGHT	3
[illegible]	2150	[illegible]	2	29 [illegible]	81 02	4	9A	9A	NEWS-JOURNAL CORP.	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	2158	[illegible]	2	29 [illegible]	81 03	31	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	2220	WALTON	3	30 [illegible]	86 07	268	5P	5P	H. C. STORRS	3
[illegible]	2229	VOLUSIA	5	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		MID	MRS.MARY M. CARROLL	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		MID	U. S. ARMY	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
FUSTIS 2 MILES S	2827	LAKE	5	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
[illegible]	2850	[illegible]	5	[illegible]	81 23	[illegible]	6P	6P	MANHATTAN MERC. OFF	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P	BRUCE GRAY	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
[illegible]	2930	INDIAN RIVER	3	[illegible]	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	[illegible]	3 4
FORT LAUDERDALE	[illegible]	BROWARD	7	26 10	80 10	10	6P	6P	F. P. MEDFORD, JR.	2 3 5
[illegible]	[illegible]	LEE	5	26 37	81 51	[illegible]		9A	WALLIE YOUNMANS	3
FORT MYERS	3146	LEE	5	26 34	81 50	8	MID	MID	U. S.WEATHER BUREAU	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	3	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIV	[illegible]	ALACHUA	8	29 39	82 21	165	8A	8A	H. F. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 17	82 09	129	5P	5P	G.S.T.M.NURSERIES	2 3 5
GRAVELLE 3 MI SE	[illegible]	JACKSON	3	30 [illegible]	85 29	[illegible]		MID	U. S. SURVEY	3 4
GRAPE HAMMOCK 3 MI W	3571	DADE	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
HAINES CITY 4 MI S	3713	POLK	7	28 05	81 37	[illegible]		MID	SCS	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		MID	[illegible]	3 4
HART LAKE	3840	ORANGE	7	28 [illegible]	81 13	70		9A	WM MC CUBBIN	3
HIALEAH	[illegible]	DADE	2	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	[illegible]
HILLSBOROUGH RVR STA PK	3986	HILLSBOROUGH	5	28 [illegible]	82 14	50		8A	STATE PARK	3
HOLOPAW	4071	OSCEOLA	8	28 09	81 04	[illegible]		MID	T. W. SOUTHERLAND	3 4
[illegible]	4093	DADE	5	25 [illegible]	80 [illegible]	11	4P	4P	TROP.EX.STA.	2 3 4 5
HOMESTEAD FLD	4194	PALM BEACH	2	26 42	80 03	12	6P	6P	J. L. GARNETT	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
INGLIS	4273	LEVY	5	29 02	82 41	[illegible]		MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 [illegible]	82 20	70	5P	5P	H. H. SPIVEY	[illegible] 5
[illegible]	[illegible]	[illegible]	[illegible]	28 28	81 33	152		7A	CHANE & COMPANY	3
JACKSONVILLE AP APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4371	DUVAL	8	30 [illegible]	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 5 MILES WNW	4393	HAMILTON	1	30 32	83 01	150	5P	5P	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4538	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY [illegible]	4570	MONROE	5	24 35	81 [illegible]	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
KI [illegible]	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 4 5
KI [illegible]	4625	[illegible]	7	28 18	81 24	69		MID	[illegible] ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	11	6P	6P	MRS.ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
[illegible]	4707	POLK	5	28 05	81 44	152	5P	5P	CITRUS EXP.STATION	2 3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43	[illegible]		MID	SCS	3 4
LAKE CITY 2 MILES E	4741	COLUMBIA	1	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE [illegible]	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4779	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	4815	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
LAKE TRAFFORD	4866	COLLIER	4	26 [illegible]	81 29	[illegible]		7P	JAMES M. PEPPER	3
LAMONT 8 MILES W	4992	JEFFERSON	5	30 23	83 55	[illegible]		MID	TUNGSTEN PLANTATION	3 4
[illegible]	5000	LAKE	5	28 49	81 52	[illegible]		MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	[illegible]	MONROE	2	24 54	80 42	[illegible]		MID	HIGH M. MATHESON	3 4
[illegible]	[illegible]	PALM BEACH	7	26 41	80 16	14	7A	7A	U.S.G. SURVEY	2 3 4 5 6

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
LYNNE 4 MILES SE	5237	MARION	8	29 16	81 52	[illegible]		MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA.IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	19		MID	MARINE STUDIO INC.	3 4
MELBOURNE 10 MI WNW	5607	BREVARD	8	28 07	80 45	[illegible]		MID	U. S. G. SURVEY	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT IS. 5 MI S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 46	80 08	3	MID	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI BEACH NO 2	5660	DADE	2	25 53	80 08	8		8A	O. S. BAKER	3
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11	[illegible]		8A	AGR. EX. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MT PLEASANT 2 MI W	5990	GADSDEN	1	30 40	84 42	301	6P	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER STA PK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	REX LEHMAN	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	5	29 05	80 57	10	6P	6P	A. B. NORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NITTAW 1 MILE S	6251	OSCEOLA	2	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RVR CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RVR CANAL NO 2	6324	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MI S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPNGS 1 MI E	6620	VOLUSIA	4	29 30	81 55	28		9A	J. M. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	[illegible]		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	1	30 02	84 24			MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. E. HARRELSON	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PARISH	6880	MANATEE	5	27 35	82 26	[illegible]		MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 MILES NW	6888	DADE	2	25 57	80 26	[illegible]		MID	U. S. G. SURVEY	3 4
PENSACOLA AIRPORT	6897	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PETERS	7033	DADE	2	25 36	80 21	[illegible]		8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	6P	6P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	6P	6P	E. J. MC CANN	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
QUINCY EXP STA	7424	GADSDEN	6	30 35	84 35	240	9A	9A	STATE EXP STA.	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	6P	6P	MRS. T. B.GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ST LUCIE NEW LK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WILDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	40	4P	4P	H. T. ODERLY	2 3 4 5
SANFORD	7927	SEMINOLE	8	28 49	81 16	25	8A	8A	ILTON J. MOUGHTON, JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	2 3 5
SOCOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	[illegible] SODERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB AIRPORT	8758	LEON	5	30 27	84 21	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL J. ENNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	2	28 35	80 48	14	7P	7P	FRANK B. ROOF	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VENICE	9176	SARASOTA	5	27 06	82 27	25		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH AIRPORT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BEACH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NEW STATIONS										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
COOT BAY RANGER STA	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV.	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5

[illegible] 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8- ST. JOHNS; 9-ST. MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state [illegible] and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 1 are from non recording gages unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

No record.
. And like on later dates.
* Amount included in following measurement, time distribution unknown.
Gage is equipped with a windshield.
I Precipitation measured at 8 hourly intervals, no recording gage.
J Adjusted to a full month.
M One or more days of record missing; see Table 5 for detailed daily record.
R Station equipped with recording gage only.
T Trace, an amount too small to measure.
V Includes total for previous month.
X Observation time is 1:30 A. E.S.T. of the following day.
Z Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price 15 cents per copy, $1.50 a year. (Yearly subscription includes Annual Summary). Correspondence regarding subscriptions should be addressed to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W.R.P.C., Chattanooga, Tennessee --- 8 24 49 --- 1100

SEE PAGE 101 FOR CORRECTIONS

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

JULY 1949

Volume LIII No. 7



CHATTANOOGA 1949

FLORIDA - JULY, 1949

W. J. Bennett, Section Director - Jacksonville

General Summary

July temperatures averaged slightly above normal with a period of rather warm weather over the Southern Division at the beginning og the month and a spell of hot weather over the Northern Division at the close of the month. Rainfall was below normal over the extreme northeast, central and lower east coast sections with only 1.28 inches (less than 25% of normal) at Fernandina, the driest station in the state. The remainder of the state received more than normal rainfall, the total amount reaching excessive proportions in several localities, the wettest locality being Milton Experiment Station with 18.33 inches for the month. Thunderstorms were numerous all through the month and were reported by ten or more stations on every day except the 25th and 28th.

Ranges and pastures continued in good to excellent condition through the month. The small acreage of cotton made good progress during the first half of the month but was adversely affected by heavy rains late in the month. Tobacco was harvested and packed, and auction markets opened at Lake City, Jasper and Live Oak on the 27th. Citrus groves came through the month in good condition with a good crop in prospect. A large and very fine crop of mangoes was marketed during the month. Plantings of sweet potatoes were still being made late in the month while the crop from early plantings was being harvested. Preparations for planting fall truck crops were begun early in the month and became extensive by the close of the month.

No tropical disturbances affected the state, but thunderstorms were widely distributed and frequent. On the 1st two men were killed and several others shocked by lightning near Greenville (Madison County); a home at Carrabelle was damaged by lightning on the 5th; high winds at Kendall (Dade County) on the 7th broke power lines, uprooted trees and blew shutters from buildings; and lightning killed several cattle near Perry on the 16th. A tornado at Cherry Lake (10 miles N. of Madison) on the 20th damaged a home, a barn, and destroyed a chicken brooder with 100 chicks. On the 31st a woman was drowned in Newmans Lake near Gainesville when a squall capsized a small boat and at Baker (Okaloosa County) on the same date lightning struck a baseball diamond, killed two players instantly, fatally injured another who died the next day, and injured a fourth player to the extent of requiring hospitalization for shock and burns.

J.T.B.B.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

PRESSURE, WIND, HUMIDITY, SUNSHINE, DEGREE DAYS

Station	Sea level pressure extremes—inches				Wind speed—m.p.h.				Relative humidity averages—percent				Sunshine	Degree days 65° base
	Highest	Date	Lowest	Date	Average	Maximum	Direction of maximum	Date of maximum	1:30 a. E.S.T.	7:30 a. E.S.T.	1:30 p. E.S.T.	7:30 p. E.S.T.	Percent of possible	
APALACHICOLA WB CITY	30.26	24	29.86	31	7.5	28	SE	21	-	-	-	-	64	0
DAYTONA BEACH WB AIRPORT	30.26	24	29.86	31	7.4	25	SW	13	95	92	64	83	-	0
FT MYERS WB AIRPORT	30.23	23	29.91	5	7.2	-	-	-	-	-	-	-	-	0
JACKSONVILLE WB CITY	30.28†	23	29.84†	31	7.2	30	W	16	87†	85†	59†	76†	59	0
KEY WEST WB CITY	30.17†	27	29.91†	10	7.5	33	SW	17	81†	77†	66†	74†	67	0
MELBOURNE WB AIRPORT	30.22	24	29.86	31	8.7	22	NNE	9	91	84	65	79	-	0
MIAMI WB CITY	30.20†	23	29.92	10	11.2	39	SE	25	86†	82†	62†	73†	71	0
ORLANDO WB AIRPORT	30.25	23	29.87	31	7.5	-	-	-	93	90	58	79	-	0
PENSACOLA WB CITY	30.23	24	29.85	31	7.1	26	SE	23	-	-	-	-	58	0
TALLAHASSEE WB AIRPORT	30.29	23	29.85	30	6.4	-	-	-	92	91	69	81	-	0
TAMPA WB AIRPORT	30.25	23	29.87	30	7.0	35	S	23	90	88	60	78	54	0
WEST PALM BEACH WB AIRPORT	30.21	23	29.89	31	6.0	-	-	-	87	83	61	76	-	0

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	81.2	103	60	6.49	14
1892	81.2	100	65	4.79	10
1893	82.6	101	63	5.10	11
1894	80.2	95	64	8.24	19
1895	81.0	100	61	7.35	15
1896	81.4	103	57	8.11	14
1897	82.1	102	60	7.12	12
1898	81.6	102	59	8.84	15
1899	80.9	102	61	9.14	14
1900	81.7	101	62	7.40	14
1901	81.8	107	64	6.34	13
1902	82.2	105	56	5.17	11
1903	81.2	105	60	6.54	13
1904	80.3	101	57	6.19	13
1905	81.6	102	61	7.93	15
1906	81.0	99	60	9.56	17
1907	81.4	102	58	7.68	15
1908	81.2	103	60	6.56	14
1909	80.9	102	60	11.12	15
1910	80.4	102	60	7.63	15
1911	80.6	101	56	6.20	14
1912	81.8	104	63	5.68	12
1913	81.7	104	61	5.40	12
1914	81.6	102	58	5.96	14
1915	82.2	102	60	7.22	15
1916	81.0	100	61	8.24	15
1917	81.2	99	62	6.56	14
1918	80.1	101	57	5.50	12
1919	80.8	100	61	8.80	17
1920	80.8	99	59	7.15	15
1921	80.6	101	63	8.40	17
1922	80.7	101	57	6.74	15
1923	80.4	100	60	7.00	17
1924	81.4	101	59	9.66	17
1925	81.4	100	62	7.14	14
1926	80.8	99	59	9.38	16
1927	81.9	102	61	6.99	15
1928	81.4	101	62	7.40	15
1929	80.2	101	63	8.20	16
1930	82.4	108	63	4.50	10
1931	82.8	106	60	5.91	13
1932	83.6	106	64	3.69	9
1933	81.2	105	61	10.11	16
1934	81.6	99	61	7.32	16
1935	80.6	101	58	9.15	18
1936	81.8	103	61	6.47	12
1937	81.2	100	60	6.90	13
1938	80.2	101	60	8.44	17
1939	81.3	100	61	7.59	15
1940	81.4	103	57	8.29	16
1941	81.3	101	63	10.07	19
1942	83.2	105	59	4.84	11
1943	81.6	103	61	8.12	17
1944	81.0	101	60	9.26	16
1945	81.1	102	62	10.14	18
1946	81.2	99	62	9.05	16
1947	79.8	98	51	8.11	13
1948	81.4	99	62	10.70	18
1949	81.6	101	63	7.86	
Period	81.3	108	51	7.49	

See reference notes following Station Index

Station	Temperature						No. of days		Precipitation							No. of days		
													Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	81.1	- 0.6	93	4	70	18	5		7.75	0.01	1.94	21				19	10	1
BLOUNTSTOWN 2 MILES E	81.7	0.2	97	30	69	24	18		8.42	1.00	1.03	28				17	12	3
CAMP BLANDING	82.5	-	99	30	67	20	29		4.51	-	1.90	19				12	4	1
CARRABELLE	82.0M	0.6	96	1+	68	1+	28		8.91	2.07	1.90	2				21	8	4
CEDAR KEY	82.0	- 0.2	95	9+	69	25	19		10.65	3.33	2.50	7				10	8	4
CHIPLEY 3 MILES E	80.9	- 0.1	96	30	68	19	19		8.96	1.76	1.33	18				22	12	1
COMPASS LAKE	80.6	- 0.4	97	29+	63	4	17		10.34	3.58	2.50	15				12	10	4
CRESCENT CITY 2 MILES SW	81.7	0.1	98	29	69	11	21		3.67	- 3.26	2.32	5				8	4	1
CRESTVIEW AIRPORT	81.0	-	97	29	70	20+	17		12.71	-	2.38	2				22	16	3
CROSS CITY CAA AIRPORT	81.5	-	98	29	65	30	26		10.78	-	2.57	23				22	11	3
DAYTONA BEACH	82.4	-	96	15+	71	19	18		4.78	-	1.54	8				13	7	1
DAYTONA BEACH WB AIRPORT	80.9	0.6	95	15	68	11	15		5.97	0.48	1.34	7				14	9	1
DE FUNIAK SPRINGS	81.7	0.8	98	29+	69	31	20		12.18	3.74	1.89	18				21	15	5
DE LAND	81.6	0.2	97	29+	69	11+	24		10.72	3.42	1.98	6				22	10	3
FEDERAL POINT	82.0M	0.3	98	29					9.40	2.69	2.36	8				14		4
FERNANDINA	83.4	2.0	101	29	71	20	22		1.28	- 4.48	0.47	4				12	1	
GAINESVILLE UNIVERSITY	81.8	0.7	97	31	69	11+	25		9.95	2.61	2.40	17				19	11	3
GLEN SAINT MARY	80.0	- 1.0	99	29	65	10+	23		5.78	- 1.65	1.53	18				15	7	2
HIGH SPRINGS	82.1	-	99	30	69	11+	27		6.96	-	2.00	17				16	8	2
HILLIARD	80.7	0.0	98	29	67	11+	21		4.76	- 4.08	0.86	7				18	6	
JACKSONVILLE WB AIRPORT	83.3	0.2	98	28+	71	11+	28		4.82	- 1.89	2.56	16				14	5	1
JACKSONVILLE BEACH	81.4	-	95	14	70	3+	12		3.75	-	1.53	1				14	3	1
JACKSONVILLE WB CITY	82.6	0.5	96	28+	71	19	20		5.12	- 1.59	1.22	19				15	7	1
LAKE CITY 2 MILES E	80.7	- 0.2	98	29+	63	26	24		4.44	- 2.97	0.53	13				22	8	
MADISON	81.1	- 0.1	97	29	69	22+	21		7.86	0.90	1.02	23				22	13	1
MARIANNA IND SCHOOL	80.2	- 0.7	97	29	65	19	20		9.92	3.33	1.62	15				20	15	3
MILTON EXP STATION	79.6	-	95	30+	68	18+	15		18.33	-	4.76	3				19	14	4
MONTICELLO	80.2	- 0.3	97	29	68	3	13		7.16	0.12	1.40	19				23	9	2
MT PLEASANT 2 MILES W	79.4	- 0.7	97	30	66	19+	10		6.95	0.47	1.31	23				17	9	1
NEW SMYRNA 4 MILES N	81.0	0.9	95	2	70	7	11		6.85	0.91	2.63	16				9	7	3
NICEVILLE	80.9	0.4	94	10+	69	20+	15		14.98	6.93	3.00	18				14	12	7
OCALA	82.8	1.7	99	30	70	24	29		10.62	2.68	2.65	17				20	10	4
OCALA AIRPORT	81.3	-	98	29	66	31	24		9.77	-	2.45	5				16	9	4
PALATKA	83.6	2.5	101	29	71	20+	28		3.99	- 3.29	1.70	20				10	4	1
PANAMA CITY	82.1	0.3	96	[illegible]	70	18+	17		10.00	3.01	3.05	18				18	9	2
PENSACOLA AIRPORT	81.3	-	98	5	68	18	12		11.35	-	2.27	22				17	11	5
PENSACOLA WB CITY	81.3	0.3	96	5	71	22	7		10.84	4.07	2.23	22				18	11	4
QUINCY EXP STATION	80.0	- 0.2	96	31	67	3+	14		8.03	0.96	1.18	9				24	9	2
RAIFORD STATE PRISON	81.6	0.4	100	29	68	11	23		7.34	0.02	2.71	17				12	7	2
SAINT AUGUSTINE	81.7	0.9	95	30	69	20	23		4.83	- 1.01	1.83	[illegible]				14	7	1
SAINT AUGUSTINE BEACH	81.1	-	97	7	69	3+	8		5.04	-	1.65	13				13	5	1
SAINT MARKS 6 MILES SE	81.8M	0.6	97	9+			20		9.28	3.18	2.50	17				13	9	4
SECOTAN	80.8	-	99	30	68	1+	20		9.02	-	1.53	3				23	12	3
TALLAHASSEE WB AIRPORT	81.2	0.4	96	29+	70	3+	16		15.50	8.07	2.58	30				21	18	6
DIVISION	81.4								8.28									
SOUTHERN DIVISION																		
ARCADIA	81.7	0.1	95	8	69	17+	24		8.00	0.36	1.15	17				19		
AVON PARK	82.3	0.8	96	8+	68	31	24		6.48	- 1.70	1.30	30				17	9	1
BARTOW	82.9M	1.3	98	30					5.46	- 2.90	1.30	16				14	9	1
BELLE GLADE EXP STATION	80.6	0.5	96	14	68	3+	22		5.44	- 1.46	1.72	2				17	8	1
BRADENTON	81.2	0.4	93	15	70	3+	23		6.82	- 2.91	1.38	21				17	10	2
BROOKSVILLE CHIN HL	80.4M	- 0.4	94	29					9.96	0.33	2.63	31				19	10	3
BUSHNELL 2 MILES E	81.8	1.6	97	29	68	31	25		7.84	1.16	2.26	[illegible]				16	9	1
CAPTIVA	82.3	-	93	10+	71	18	20		14.88	-	3.61	19				22	12	5
CLEARWATER	82.0	- 0.4	93	11+	71	12+	14		7.81	- 1.54	1.89	17				16	10	2
CLERMONT 6 MILES S	81.6	- 0.9	95	13+	66	30	26		6.80	- 0.27	2.08	31				14	7	2
COCONUT GROVE 7 MILES S	81.8	0.2	92	8+	69	6	19		5.10	0.16	1.01	31				16	6	1
COOT BAY RANGER STATION	81.5M	-							12.97	-	-					18		
EUSTIS 2 MILES S	83.5	1.1	98	14+	71	20+	27		7.53	0.28	1.33	23				18	8	3
EVERGLADES	80.4M	- 2.0	94	27	65	12	25		-	-	2.49	12						
FELLSMERE	-	-							4.83	- 1.79	1.70	9				10	4	2
FORT LAUDERDALE	82.1	0.7	95	4+	69	1+	25		2.19	- 3.36	0.49	19				10	4	
FORT MYERS WB AIRPORT	81.6	0.2	94	4+	71	12+	20		13.32	5.16	2.15	27				23	12	6
FORT PIERCE	82.0	0.4	94	8	70	14+	14		4.67	- 0.83	1.29	19				18	7	1
HIALEAH	80.9	-	92	6+	69	6	13		4.65	-	0.88	7				18	7	
HOMESTEAD EXP STATION	80.2	- 0.2	94	30	68	6+	18		8.83	1.86	1.55	10				14	8	4
HYPOLUXO	81.6	0.2	94	8+	70	8	21		5.10	- 0.03	1.69	18				10	4	2
INVERNESS	82.1	1.1	97	28	70	16+	25		9.75	1.13	3.00	5				17	9	2
KEY WEST WB AIRPORT	83.5	0.8	92	3+	71	31	21		3.38	0.10	0.48	17				16	[illegible]	
KEY WEST WB CITY	83.5	0.0	92	9	73	5+	12		4.93	1.65	1.01	31				17	8	1
KISSIMMEE	82.0	0.1	97	29+	69	31	23		8.52	0.97	1.95	16				16	11	4
LA BELLE	81.6	0.3	95	4+	69	17+	24		11.98	5.26	3.10	17				21	13	3
LAKE ALFRED EXP STATION	84.3	2.3	96	29	69	31	25		7.13	- 0.40	1.17	16				14	9	2
LAKE OKEECHOBEE	81.6	-	98	30	68	17+	23		6.46	-	1.30	17				17	10	1
LAKELAND WB CITY	81.5	- 0.1	95	30	70	15+	22		6.38	- 1.56	2.26	17				14	7	1
LOXAHATCHEE	81.1	-	94	7+	69	28+	26		9.21	-	1.76	13				17	12	2
MELBOURNE WB AIRPORT	81.8	1.1	95	13	68	18	15		1.46	-	0.51	18				9	2	
MERRITT ISL 5 MILES S	82.2	0.9	94	29	71	9+	19		6.96	0.59	1.88	10				14	6	1
MIAMI BEACH	82.1	0.3	92	30	72	19	4		1.73	-	0.32	19				16	2	
MIAMI WB AIRPORT	82.3	-	92	28+	72	6+	20		3.96	-	0.67	9				15	6	
MIAMI WB CITY	81.3	- 0.5	90	7+	71	16+	2		5.08	- 0.52	1.08	31				17	6	1
MOORE HAVEN LOCK 1	80.5	- 0.4	94	4+	68	18+	21		9.40	2.73	1.42	2				18	12	[illegible]
MOUNTAIN LAKE	81.7	0.1	97	30	69	31	22		7.68	- 0.18	2.08	16				16	10	2
NAPLES 1 MILE S	83.4	-	94	9+	73	12+	23		14.10	-	3.18	19				17	13	5
ORLANDO WB AIRPORT	82.6	0.7	99	29	69	30	22		6.05	- 2.10	1.41	30				19	8	2

See reference notes following Station Index

Table 2—Continued

CLIMATOLOGICAL DATA

Station	Temperature						No. of days		Precipitation							No. of days		
													Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground	Date	.01 or more	.25 or more	1.00 or more
PLANT CITY	82.0	1.0	96	30	69	31	26		5.86	- 1.83	2.13	31				12	7	1
POMPANO	81.2	-	94	6	68	6+	25		7.93	-	3.00	13				12	6	2
PUNTA GORDA	80.8	- 0.8	94	4+	68	23	19		9.42	1.88	2.00	30				19	11	3
ROYAL PALM RANGER STATION	81.5	-	94	3+	70	17+	23		8.98	-	1.91	4				16	9	3
SAINT LEO	82.1	1.1	100	29	70	11+	28		8.37	0.27	2.30	30				19	6	3
ST PETERSBURG	82.7	0.1	95	25	72	14+	20		5.18	- 4.01	1.27	10				19	6	1
SANFORD	81.6	- 0.3	99	30	67	8	27		8.90	1.27	1.78	8				19	9	2
SARASOTA	82.1	-	93	3+			21		7.08	-	2.02	26				16	10	1
SARASOTA 5 MILES E	80.8	0.9	93	4	69	3+	20		4.71	- 5.54	0.86	10				18	5	
STUART	82.7	0.3	96	24+	70	10+	29		4.56	-	1.30	19				10		
TAMIAMI TRL 40 MI BD	82.6	-	95	4+	70	23	27		15.09	-	2.00	1				18	15	5
TAMPA WB AIRPORT	82.5	1.3	96	30	71	16	23		3.97	- 3.98	0.85	20				18	6	
TARPON SPGS 2 MILES W	82.4	0.9	95	24	70	26	23		7.21	- 1.27	2.39	9				21	7	2
TAVERNIER	82.7	- 0.9	93	[illegible]	71	31	11		12.31	9.19	3.52	23				14	11	5
TITUSVILLE 2 MILES W	81.3	- 0.2	95	7+	69	3+	21		9.83	2.50	2.86	5				11	9	4
VERO BEACH AIRPORT	81.3	-	93	14	70	19	12		3.07	-	2.28	18				12	2	1
WAUCHULA	81.3M	- 0.2	[illegible]	29+			23		12.29	4.07	2.86	16				18	[illegible]	6
WEST PALM BEACH WB AIRPORT	83.0	0.8	94	6+	72	11+	29		4.74	- 1.32	1.01	1				14	6	1
WINTER HAVEN	82.7	-	96	30+	69	16	25		9.55	-	3.07	6				17	9	3
DIVISION	81.9								7.40									
STATE	81.6	0.3							7.86	0.37								

See reference notes following Station Index

Station		Day of month																															Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	Z	.07	T			.36	.03	.91	.18	.64				.36	.14	.95	.07	.46	.87		.26	1.94	.20	.16	.70	.01		.32				T	7.75
ARCADIA			.01	.27			.47	.05				.91	.73	.35			•	1.15		.33	.08	.04		.05	.94		.29	.18	.82		.65	.68	8.00
AVON PARK					.11	.50	.08	.13				.41	.92	.05		.92	.40	.13		.41	T	.19	.35	.30			.20	.08			1.30		6.48
AVON PARK 1 MILE NW	R			.09	.02	.55	.03	.06	.06			.09	1.60		.10	.38	.09		.69	.08	.03	.12		.24			.49	.09			1.20		6.01
BARTOW					.07	.51	T	.44		T		.03	T	.07	T	T	1.30	.47	.14	.47		T		.25	T		.25	.80			.62	.04	5.46
BELLE GLADE EXP STA		.72	1.72		.04		.14		.02				.04		.03				.47	.32	.32	.18				.25	.32	.78		.01	.06	.01	5.44
BELLE GLADE HRN GT4	R	.67	.02					.28				.13	.35		.09	.01			2.15		.97	.26		.03	.03		.24					1.26	6.49
BLACKMAN 4 MI N			1.47	.66		.43						.01	.34	.09	.45	.15	.51	.07	.21	.39	.39	.53	.63	.37	1.91			.11			.07		8.79
BLOUNTSTOWN 2 MI E		.03	.90	.18			.30		.20	.25	T			T		1.00	.85	.30	.65	1.01		T	.46	.05	.80	.33	T	.08	1.03			T	8.42
BOCA RATON 5 MI W		.57	.42		.01	•	.74				•	1.78						.09	.88	1.24	.44	.22	.02	.43	.10	.25		.10		.04		•	•
BONITA SPGS 2 ESE		.54			.84	.49	.22				.26	.46	.30					.69	.30	.38		.22	.36	1.18	1.39		.84		.18				8.65
BRADENTON		.40					.05	.07		.18	.35		1.07					.54	.30	.14	.65	1.38	.06	.30	.54		.50				.24		.05	6.82
BRANFORD	R	.70	.41				.22		.30					.10		.31	.12		.72	.36	.95	2.48	.06	.05			.15				.82			7.75
BRISTOL	R			-	-	-	-	-	-	-			.15	.06	.72	1.47	.32	.12	.49			.22	.04	.09	.47			.06	.12			2.31	-
BROOKSVILLE CHIN HL	Z	.17	.33			.10		.98	.13		.10				1.56	.04	.08	.43	.04	.61	.05	.38		.28	.84		.10	1.11				2.63	9.96
BROOKSVILLE NURSY 1			.58	.35			.27	2.16	.02	.07	.08	T				.19	.55	.17	.07	.02	1.47	.52	.01		.67	.02		.73	1.73			2.36	12.14
BROOKSVILLE NO 2			.05	.92			.15	1.04	.53	.09	.08	.01				.78	.52	.07	.17	.10	.96	.46	.01		1.01	.01		.17	1.58			3.10	11.91
BUSHNELL 2 MILES E		.29	2.26				.42	.46	.05		.53		.11		.17	.39	.89	.08		.20	.16			.80			.82				.21	7.84
CAMP OLANDING			.13	T			.04		T	.32	.14		.52				.08	T	.91	1.90	.08	.14	.03		.22		T					4.51
CANAL POINT GATE 5	R					.02	.57	.70			.60	.01	.02					.88	2.12	.10	.11					.18	.24				.02	1.17	6.74
CANTONMENT		2.54	2.70	.21	.02	.65					.25	.11	.12	.67	.12	.52	.82	1.26	.58	.29	.11	.70	.74	.66	.08			.15				.05	13.35
CAPTIVA			.35			.64	1.13	.01			.08	.06	1.74	.01		.39	.01	.16	3.48	3.61	.84	.01	.30	.10	T	.01	1.01	.02			.66	.26	14.88
CARRABELLE			1.90		.10	.42	.36	.08	.80	.09		1.20		.02	.04	.14		.12			1.16	.22	.18		.16	.18	.12	.40			.20		1.02	8.91
CARYVILLE		.03		1.75	.60		.42		.40		.05		4.30		.65	.55	.90	.40	.85	.80	.20	.16		.10	.15	.40	1.30	.15		.82	.30	.05		14.13
CEDAR KEY		1.25	.20			T	T	2.50		T				.85				.45	.95	.85		.10		2.40	T		1.10				T	10.65
CHATTAHOOCHEE		.39	.10	.09	.15		.16	.01	.22	.91	.04			.18	.09	.34	.30	.01	.40	2.03		.04	.36	.35	.86	.36		T		.13		T	7.52
CHIPLEY 3 MILES E		.05	.75	.61		.15	.05			.10			.95	.09	.46	.73	.58	.19	1.33	.01		.26	.68	.94	.60	.03	.05	.08				.27	8.96
CHRISTMAS 7 MI WNW	R			.38	.57	.81	.01	1.07	.04	•	.77			.46		.23	.83	.11	.19	.37		.05					.16		.02		.13		6.20
CLEARWATER		.01	.63			.39	.26	.02			.46		1.85					1.89	.60	.33	.56	.43	.01	.18	T		.04		T			.15	7.81
CLERMONT 6 MILES S		.60	.25				.21	.09	.88						.31			.44		.08	1.49	.05			.16			.01			.15	2.08	6.80
CLEWISTON			.13	.11			.56	.10	.11				.13	.23	.44	.88		.03	1.45	.11	.39	.13	.03		.14		1.49				.11		6.57
CLEWISTON U S ENG	R		.17			1.04	.06	.09					.23		.07	.66		.02	1.45	.03	.40	.12			.30		1.94				.03	.21	6.82
COCONUT GROVE 7 S					.06		.07		.05		.32	.16		.37				.06	.90	.67	.77		.01	.08	.22		.16	.19				1.01	5.10
COMPASS LAKE			.28										.85			2.50	1.05	.72	1.36				.20	.50	.21	.95					1.25	.45	10.34
COOT BAY RANGER STA					.28	2.27		.25		.16			.15			.08	.57	.06		•	•	•	•	3.60	•	•	4.00					.25	1.30	12.97
CRESCENT CTY 2 SW	Z	.25				2.32										.16	T	.08		T	.37		.27					.09					.13	3.67
CRESTVIEW AIRPORT	Z	1.20	2.38	.35	T	.28		.56			.01	.26	.02	1.72	.75	.13	.67	.44	.35		.02	.99	.04	.60		.64	T	.16				.43	.71	12.71
CROSS CITY CAA APT	Z	.31	.04	.28	.04	.02	.02	.09	.74					.20		.06	.34	.47	.41	.23	1.28	.08	.53	2.57			.05				.58	2.39	.05	10.78
DANIA 5 MILES W			.95	.23			.03		.23		.08	1.42	.58	.24		.73				.59	.08	.07	.14		.02	T	.08	.14					5.61
DAYTONA BEACH				.20	.21		.32		1.54		.38	.80	.01		.26		.12	.35		.32	.07	T					.20					4.78
DAYTONA BEACH WB AP	Z	.58	.70		.34	T		1.34	T	.37	.02	T		.83		.11	.89		.33	.15	T		.04				.26				.01	5.97
DE FUNIAK SPRINGS		.57	.81	.73		.29		1.08	.04			1.18	.48	.50	.15	.34	.46	.78	1.89	.01	.02	.06	.33	1.09				.03			1.34	12.18
DE LAND		.99	.05	.54		.40	1.98	.22	.15	1.70	.85			T	1.11		.30	.20	.56	.02	.68	.09	.12	.13	.15				.05		.22	.21	10.72
DOWLING PARK	R	.04	.31	.02									.12	.28	.13	.03	1.49		1.07		.62	.24	.21	.53			.03			.05	.10	.04	5.31
EGLIN FIELD	R	-	.34	1.16		.14				.13	.07	.46	.01		.58	.60	.59	.19	2.69	1.39	.01	.99	1.71	.58									-
EUSTIS 2 MI S						.75	.58	.06	.11		.52			.06		.20	.01		.44	1.07	.11	.15	.74	1.33			1.10		.20		.04	.05	7.52
EVERGLADES		.02			1.66	.08	.10		.55	.04	.23	.03	2.49			.03	.74	.05	.63	.06	.05	.01	-		.16		1.50	T	.47	.05	.97	.05	-
FEDERAL POINT		.14	.11		1.05			1.56	2.36	.06		.16					1.76		.58	.13	.79	•	•	.70								9.40
FELDA	R	.09		1.60	.03		.97	.04	.16	1.27	.01	.80	.19			.01	.59	.36	.15				.01	.35	.02		1.32			.66			8.63
FELLSMERE			1.10	.01	.04					1.70			.10	.18	.95			.19		.50								.06				4.83
FERNANDINA			T	.01	.47	.20	.03	.04							.09		.22		.07	.07	.04	.02	.02	T			T						1.28
FORT DRUM	R					.56	1.24	.19	1.15					1.34					1.43		.08					.02	.39				.51		6.91
FORT LAUDERDALE		.25															.20	.05		.49	.35		.15	.10		.05				.40	.15	2.19
FORT MYERS WB APT	Z	.02	.01	.01	.03	.46	1.68			1.20	.02	1.27	1.51		T	T	1.51		.42	.71	.02	.17		.56	.01		.56	2.15	.77	.07	.14	.02	13.32
FORT PIERCE		.05	.27	.01		T		.06			.01	.41	.09	.01	.48		.01	.09	1.29	.93	.02	.25		.02	.02	.65							4.67
GAINESVILLE UNIV	Z	.52	1.21	.51			1.36	.04	.11					.30		2.40	.91	.08	.34	.04	.05	.04	.16	.88		.31		.15			.54	9.95
GLEN SAINT MARY		1.36	.53			.12			.52	.02				.14		.10	.36	.56	1.53	.05	.35	.05	.06		.03							5.78
GRACEVILLE 4 MI SE	R	.95	1.03	.27		.56	.04	.82		.17		.26		.98	.14	.86	.36	•	1.71		.12	-	-	-	-	-	-	-	-	-	-	-	-
GRAPE HAMMOCK 3 W	R		.01	.86	.01	.94	.48	.53	.03			.02		1.10			.03	.44	.63	.91	.18	-	-	-	-		.10		1.39		.03	.10	7.79
HAINES CITY 4 MI S	R				.38	2.12	.55				.26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES CITY 2 MI W	R				.16	1.78	1.33				.09				.28	.23	1.12		1.24	.51						.01	.52	.21			.01		7.49
HART LAKE		1.21				.80	.60	.39	.13	.68		.12		.13	.90		1.54	1.68	1.13	.10					.20						1.16	10.77
HIALEAH	Z	.07				.12	.61	.88	.08		.50	.03		.02			.23	.10		.53	.50	.09	.04	.09	.30		.07					.39	4.65
HIGH SPRINGS		.65	.25			.05		.42	.78	.01					.19		.11	2.00	.05	.30		1.63	.10	.01				.05				.36	6.96
HILLIARD		.22	.03		.16	.04		.86	.45	.11				.46	.03	.02	.58		.60	T	.14	.21	.07	.07	T				.03			.68	4.76
HILLSBOROUGH		.13					.09		.08		.06	.12				.31	.54	.09	.73	.27				.33			.17	.64		.27	.19		4.02
HOLOPAW						.24	.08	1.77	.08		.18	.03		.47			.24		.32	•	•			•		•	•	•			1.89		5.30
HOMESTEAD EXP STA	Z			T	.96	T	.79			.03	1.55		.02				.05	.08	T	1.51	.97			1.05	.04	T	1.01				.73	.04	8.83
HYPOLUXO										.20		.72	.12					1.25	1.69	.75	.05				.12	.13	.07						5.10
INGLIS	R	.25				.04	2.08	1.29				-	-	-	-	-	-	-	-	.05	.40			.41							.18	-
INVERNESS			.22	.20		3.00	.21	.15	1.60				.33	T		.10	.45	.29		.98	.20			.09	.41		.70		.08			.74	9.75
ISLEWORTH				.27		.24	1.83	.62	.82	.21		.08					.30	1.37			.10	.19			.03	.20		.03				.11	6.40
JACKSONVILLE WB APT			.24	.04	T	T	T	T	.27	.02				T	.01	.09	2.56	.08	.32	.29	.56	.18	.15								.01	T	4.82
JACKSONVILLE BEACH		1.53	.02			.04	.02		.83	.18				.02			.14	.02	.24	.01	.62	.03	.05										3.75
JACKSONVILLE WB CTY	Z	.46	.01	T	T	T		.85	.56	T			.06	.04		T	.79	.14	.02	1.22	.40	.50	.04	.02							.01	T	T	5.12
KENDALL 2 MILES ESE						.02	.24	.71	.05			.81							.73	.92	.62	T					.34	.27	.03				.83	5.57
KEY WEST WB AIRPORT		T		.05	.38	.16	T	T	T	.42		.10				.23	.03	.48	T	.25	.28	.07	T	.24	.09	.10	.06					.44	3.38
KEY WEST WB CITY	Z	.01		.35	.67	.87			T	.09	.01	.01				.03		.46	.01	.39	.04	.09		.06		.32	.51	T				1.01	4.93
KISSIMMEE	Z	.60	.10	.10		.70	.29	1.04	1.13		.10		.05		.36		1.95	.38	.30		1.03			.31			.08						8.52
KISSIMMEE NO 2			.06	.32	.16	.05	.77	.25	.49					.36	.07	1.68	.56	.04	.28	.04	.88			.26							.01		6.28
LA BELLE		.25			.39	.05	.37		2.06	.82	.67		.02		.14	.50	1.07	3.10	.10	.09	.05	.02	.05	.25	.25	.82					.91		11.98
LA BELLE 2 MILES NW	R	.02			.32	.14	.11	.01	1.45	.40	.53	.02				.20	1.72	2.73	.11	.02				.31	.21		.55		.01		.85	.01	9.70
LAKE ALFRED EXP STA		.70				.69	1.00	.70								.24	.17	.59	.88	.67	.01						.41	.02			.03	.02	7.13
LAKE ALFRED 3 NNE	R		.02	.03		.57	1.73	.04	.04		.18			.02		.17	.83	.69	.83	.52							.33				.02		6.00
LAKE CITY 2 MILES E		.13	.08			.02		.27	.05	.01				.53	.01	.24	.46	.18	.20	.51	.33	.18	.13	.01	.03	.26	.28			.43		.10	4.44
LAKE HIAWASSE		.23	.73		.21		.49	.59	.58			.03			.25		.33	1.30	.19	.52	.01	.33						.43	.17			.07	6.46
LAKELAND WB CITY	Z		.23		T	T	.03	T	T		.05	T	.01	.01	T	.52	.04	2.26	.96	.01	T	.40		T			.90	T	.27	T	.69	T	6.38
LAKE PLACID 2 MI SW			.16	-	-	-	-	T	-	.07	.52	T	.01	.38			.70	.30	.40	.45	.01		.03	.13		1.48	.14				-	-	-
LAKE TRAFFORD			.74	.60	.62	.04	.40	.62	1.18	2.00		.40	.42				2.10		.80	1.10	.10		.70	.30	1.20	.60							13.92
LAMONT 8 MILES W	R	1.15	.31			1.53	.12	.02		.19					.41	.66	.46	1.06	.75	.31	.25	.17	.05		.22		.10	-	-	-	-	-	-
LEESBURG	R		2.00		.05		.15	.04		.09	.91					.05	.23		.79	.30	.08			.65		.15					.21	.05	5.75
LIGNUMVITAE KEY	R	-	-	-	-	-	-	-	-	-	-					.17	.27	.15	.16		.72	.05	.46	1.81		.40	.22					1.56	-
LOXAHATCHEE	Z		.48	.51	.17		.25		.07			.09	.96	1.76	.31				.69	.61	.98	.10					.11	.46	.25			1.41	9.21
LYNNE 4 MILES SE	R		.16		.86		1.56	.46			.09			.02		.71	.01	.50	.05	1.14	.11	.20		1.34	.59		.04				.12	1.24	9.20
MADISON		.17	.26	.40	.53	.03	.03	.01	.09	T				.69	.13	.40	.97	.66	.04	T		.81	.62	1.02	.03	.25		.03			.25	.44	7.86
MARIANNA IND SCHOOL		.43	.20	.30		.06		.15	.35	.30	.15	.40	.25	.28	.04	1.62	.80	.60	1.01				1.27	.41	.40							.90	9.92
MARINELAND	R	.02	.05		.05				.05				.80	.24		.43	.02			.14	.09		.25										2.14
MELBOURNE 10 MI WNW		.44		.04	.03		.10	.48			•		.22	.21			1.04		2.55			.22					.20				.53	2.03	8.09
MELBOURNE WB APT	Z	T				.06	.04	.03	.03	T		T		.46	T	T	T		.61	.01							.08					.24	1.46
MERRITT ISL 5 MI S		.85		.20			.20	.03	.16	.80	1.88		.07	.66	.19		.70	.20	.04	.98													6.96
MIAMI BEACH							.05	.03			.07	.02	.06	.01			.21		.21	.32	.24	.01	.04	.26	.01		.04					.15	1.73
MIAMI WB AIRPORT				T	T	.24	.50	.20		.67	T	T	.02	T		.17	.46	T	.29	.20	.38	.01	T	.21	T	.20	T				.40	.01	3.96
MIAMI WB CITY	Z					.06	.63	.01		.64		.63	.03	T		.01	.19	.16	.30	.02	.08	T	T	.16	.03	.15					.90	1.08	5.08
MILTON EXP STATION			2.66	4.76	.67	.24	.64		.05				.21	2.71	.85	.13	.94	1.46	.29	.30		.44	.64	.72		.45			.17			18.33	
MONTICELLO		.17	.13	.02	.14	.66	.19	.12	T	T			.18	.06	.15	.26	1.03	.50	.37	1.40	.42	T	.44	.14	.03		.07	.02			.19	.45	7.16
MOORE HAVEN LOCK 1	Z	.41	1.42			54	.16		1.31	.02		.25	.70	.44			.06	.73	.62	.97	.60	T			.17	.07	.82				.11	9.40	
MOUNTAIN LAKE		1.03				.25	.16	.33	.11		.21		.49	.34		2.08	.39	.24	.35	.77	.03					.86				.04		7.68	
MT PLEASANT 2 MI W				.66	.15			.75	.35	.08			.16	.17	.12	.87	.29	.13	.54		.50	.05		1.31	.13						.69	6.95	
MYAKKA RIVER				.25				.10				.80	.56	.70	.25				.64	.84	.06	.33	.37		.33		.20	.07		.13		.32	5.95	
NAPLES 1 MILE S	Z		1.60			1.50	.12			.15	.59	.35	.80		.62			.17	.32	3.18	.35	1.20		.15	1.59		.55				.86	14.10	
NEW SMYRNA 4 MI N			.20	.50		1.00				1.02					.35	2.63	.38	T	.15												.62	6.85	
NICEVILLE		.20		1.76	1.54		.20				.30			.63		.85	1.00	.40	3.00	1.80		1.35	.45	1.50									14.98	
NITTAW 1 MILE S		.19		.28		4.30	1.35	T	T	T	1.25		1.19	T	T		.40	T	T	1.23	T	.12		T			1.50				T		11.81	
N NEW RVR CANAL 1	R			•	.41	.12		.27		.62				.04				.03	.35	.20	-	-	-	-	-	-	.36			.31		.74	-
N NEW RVR CANAL 2	R		.02	.90	.16	.01	.01	.11	.07	.47	.14			1.13				1.36	•	•	.78										.51	.10	5.77

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

FLORIDA
JULY 1940

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OCALA			.05	.86	.43	.47	.46	.53	1.00	.19					.08			2.65		.05	.07	.16	.07	.03	1.20	.05			.98		1.24	10.62
OCALA AIRPORT		.06	.66			2.45	.65	1.08	.61					.41			1.35	T	T	T	.30	.01		35	.01		.02		T	.06	.09	1.96	9.77
OKEECHOBEE 9 MI W	Z	.10				.25	.35	.40	1.05			.10		.55	1.23					2.07		.19				.16	1.30		.80			.30	8.98
ORANGE CITY 3 MI S					1.10	1.88	.24	.28	.17	.08						.22		.25	.02	.29			08	.02			.06				.03	.59	5.11
ORANGE SPNGS 1 MI E		.15	.05			.27			.39		.12			.45	.25			.20		.48		.09	26	.11	.99			11	.56			.57	5.05
ORLANDO WB AIRPORT	Z		T		.30	.59	.20	.10	.31	.01	.11				T	.42	.25	T	1.23	.02	.03	.03	.02	T		F	.88	.71		T	1.41	.01	6.05
ORTONA LOCK NO 2		.10		21	.30	1.09	.10	.15	.01	.74	.27					.08	.50	.23	.20	.82	.03			10	1.35		.45	.89	.93		1.19	.08	8.61
PALATKA		.76							.10					.55		.12	.20			.22	1.70	.12	.29	.30								3.99
PANACEA		.49	2.11					.35	.08	1.20			.3		.03	.64	.05	3.98	.07		.53	.36	.72	.27			.12	.68				-	
PANAMA CITY		.13	.03			T		.03	T	.70		.34	T	.0	.32	2.63	.22	.80	3.05		.06	.10	.51	.35	.10			.34	.10			10.90
PANAMA CITY NO 2	R				.02		-	-		.79		.66	.03	.8	.44	2.36	.04	1.28	-		-												
PARISH		-	-			.51	.46		1.06	.07	.52						.10	.37	.11			.22	.13	.34									
PENNSUCO 4 MILES NW	R	•	1.55						4.08	1.69	.30	•		•		•		1.74			.15		.15	.58		.30	2.03				37	4113	.30
PENSACOLA AP		.10	1.17	.18		.50	.14		T				14	.68	.36	.71	.19	1.38	1.04	.69		.38	2.27	1.35			.07		T			T	11.35
PENSACOLA WB CITY	Z	.02	1.47	29	T	.36	T			.18	.02	T	18	.	.62	.62	.30	1.48	.11	.39		.65	2.23	1.73		T		.18	.01				10.84
PETERS		T					.12		.15		1.09	T		.90	T		.03		.22	1.41	1.56			.40	.06		30	10				1.64	8.28
PLANT CITY		.32							.48					.16	.55		.79	.40		.39	.19	.17			10				18			2.13	.88
POMPANO									.20		.20	.98	.20	3.00				1.60	.20	.10	.45		.30	.10								40	7.93
PORT MAYACA S L CNL					.39	.01	.23	.23	.07	.04	1.21	.02		.09	.18		.18	.51	.41			.59	.01		.02		.30	.02			13		4.04
PUNTA GORDA					.60		.16		.03	.10	.12	.46	.80				1.09	.70		18	1.01	.06		.55	.09	.11	.45	73			2.00	.28	9.42
QUINCY EXP STA		.22	.03	.02		.08	.17	.22	.95	1.18	.41			1.4	.02	.89	.15	.55	.28	.57	.03	.44	.19	.11	.24	.12		.05				.08	8.03
RAIFORD ST PRISON			.29				.27			.24						.15		2.71	.55		.48	.11	2.05	10					.01			.35	7.34
ROYAL PALM RNGR STA				.78	1.91				.04		.01		.53			.21	.37	.15	.40	.90	.22			.32		T	.90			86	1.04	.04	8.98
SAINT AUGUSTINE			.71	.29	T		.10		.42	1.83	.09			.3			.25	.07		.11	.46	.06	.05	.01							T	4.83
SAINT AUGUSTINE BCH	Z	.93	.10		.22	.03	T	.11	.53					.3		.75		.06	.24		.28	.10	.04									3.04
SAINT LEO	Z	.02				.03	.09	.55			.13			.1		.05	1.45	2.01	13	.07	.47	.31		.14		.13	.09	.91			2.30	.15	8.37
ST LUCIE NEW LOCK 1	R		.25	.03	.03	.40	.03	.41	.09		.63	.57	.10				.20	.02	1.03	.14	.21										.24	.02	1.40
SAINT MARKS 6 MI SE			1.27			.65	.10				.02				.02	.28		2.50	1.21			.48			.23		50				.32	1.70	9.26
ST PETERSBURG		T				.11	.07	.15		.07	1.27	.01	.20						.24	.34	.41	.20	.15	.34	.03		.45	.15	.53		.05	.52	5.18
SANFORD	Z	.02	.73	.17		1.26	.21	.56	1.78	T	.76				.52	.07	.22	T		.91	.16	.11	T	.01	.13	.09		T	.43	T			.84	8.90
SARASOTA								.14		.58	.54	.47	.26					.41	.65	.37	.56	.20	.19	.51	.08	T	2.02	.02				.08	7.08
SARASOTA 5 MILES E		.24					.03	.07		.15	.86	T	.78	.05				.16	.23	.07	.16	.41	.04	.47	.02		.85	.03		T		.09	4.71
SECOTAN		.65	.65	1.53		1.11	.16	.02	.02				.01	.20	.38	.45	.49	.15	1.19	.01	.43		.15	.12	.01		.03	.33			.59	.33	9.02
STUART				.38	.36		.88		.48				.33		.30				•	1.30	.28					.25						4.36
TALLAHASSEE WB APT		T	.31	.45		.33	.37	.10	.14				.83	.64	.34	.72	1.38	1.37	.26		1.47			.29	.88	.36	1.24	21			2.58	1.23	15.50
TAMIAMI CANAL	R	-						1.71	.78	.87	.24	1.40						.15	.90	.03	.37		.14	.07		.08	1.94						-
TAMIAMI TRL 40MIBD	Z	2.00		.70	1.61	.60			.40			1.55	.55				.40		.65	.95	1.35	.20		.60	.65	.05	.95	.08				1.80	15.09
TAMPA WB AIRPORT		.03				.03	.09	.04		.02	.01	T	.11	T		T	.49	T	.09	.03	.85	.03	.31	.38			.15		T	.67	.03	.61	3.97
TARPON SPGS 2 MI W		.30	.07			.17	.38	.34	.05	2.39	.02						.01	.01	.14	1.95	.50	.05	.02	.06	.23	.02	.35	.02				.13	7.21
TAVERNIER							.62			1.50			.26				.29	1.70	.08	.27	1.35	.66	.03	3.52		.12	1.47					.44	12.31
TITUSVILLE 2 MI W		.09		1.08		2.86		.31	.97		1.01					.70	.74	1.70	.12				.25									9.83
VENICE	R									1.06	1.06	.13	.89				.08	.87	.62	.92	.28	.37	.11	1.09	.31		.13		.02		.08	.41	8.33
VENUS 3 MILES SE	R			1.55	.37	.15	.20	.74	1.41	.14	.43					1.00		.42	.01	.19	.91						1.03	.01		.13	.30	.01	8.99
VERNON	R		.30	.16	-	-	-	-	-	-		.80		.16	.23	1.30	.23	2.27	3.69	.34	.53	.12	.22	1.53			.09						-
VERO BEACH AIRPORT	Z	T	T		.07	T	.06		.08		.29		.12	.3	.01		.04	.01	2.28	.02		T					.06			T		3.07
WAUCHULA		1.08	.28		.03		2.82		.18	1.10	T		.05	T			2.86	.34	.03	.21	.03	.16	.14	.17	T		1.17		.01		1.63		12.29
WEST PALM BEACH								T			.13	.02	.24				-	.09	1.30	.24	.44	.38	T		.07	.08	.03						
WEST PALM BCH WB AP	Z	1.01	.13			T		.02			.01	.29	.10	T			T	.65	.95	.87	.12	.08			.26	.17	.10						4.74
WINTER HAVEN		.07		.51			3.07	.92				.06		.03		.04	1.35	1.15	.13	.77	T	.22	.30		.24			.42	.25	T		.02	9.55

See reference notes following Station Index

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
APALACHICOLA WB CITY									.06													.01			.07
BELLE GLADE HRN GATE 4														.10	.57										.67
BOCA RATON 5 MILES W											.54	.02	.01												.57
BRANFORD																.01	.57	.05	.02	.04	.01				.70
BROOKSVILLE CHIN HL												.03		.01		.06									.10
CRESTVIEW AIRPORT																.22	1.01	.01							1.24
CROSS CITY CAA AIRPORT												.05			.12		.01	.01	.10						.29
DAYTONA BEACH WB AIRPORT																		.03					.27	.28	.58
DOWLING PARK																			.04						.04
EGLIN FIELD	-	-	-	-	-	-	-	-	-	-															-
FELDA									.09																.09
FORT MYERS WB AIRPORT										.02															.02
GAINESVILLE UNIVERSITY																	1.08	.10							1.18
GRACEVILLE																	.95								.95
HIALEAH																								.01	.01
INGLIS			.17	.06	.02																				.25
JACKSONVILLE WB AIRPORT 6									*	*	*	*	*	.07	*	*	*	*	*	.17					
JACKSONVILLE WB CITY													.44	.01	.01										.46
KEY WEST WB CITY							.01																		.01
LA BELLE 2 MILES NW																	.02								.02
LAMONT 8 MILES W	*	*	*	*	*	*	*	1.15																	1.15
LIGNUMVITAE KEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOXAHATCHEE																		.44	.01	.01					.46
MARINELAND															.01		.01								.02
MELBOURNE 10 MILES WNW	.01	.01	.01	.01		.01	.02	.12	.08	.02	.02	.02	.01	.01				.01	.01	.04	.03				.44
MOORE HAVEN LOCK 1						.01		.01	.04			.23	.05	.01	.01										.36
NAPLES 1 MILE S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OCALA AIRPORT 6									*	*	*	*	*	.06							*	*	*	*	
ORTONA LOCK NO 2										.09	.01														.10
PANACEA																							.20	.29	.49
PARISH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSUCO 4 MILES NW												*	*	*	*	*	*								*
PENSACOLA AIRPORT 6																					*	*	*	*	
PENSACOLA WB CITY																				.02					.02
SAINT AUGUSTINE BEACH						.03				.30	.05	.39	.16												.93
TALLAHASSEE WB AIRPORT 6	*	.03																							
TAMIAMI CANAL	-	-	-	-	-	-	-	-	-	-	-	-			.48	.04	.01								-
TAMPA WB AIRPORT					.01		.01		.01																.03
WEST PALM BEACH WB AIRPORT												.98	.03												1.01
—2d—																									
BELLE GLADE HRN GATE 4											.02														.02
BLACKMAN 4 MILES N											.40	.90	.02	.02	.01		.01	.02		.01	.05	.01		.02	1.47
BOCA RATON 5 MILES W													.41	.01											.42
BRANFORD				.01							.01	.38	.01												.41
BRISTOL										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BROOKSVILLE CHIN HL														.03	.03		.26								.32
CLEWISTON 6															*	*	*	*	*	.13					
CLEWISTON U S ENGINEERS																				.12	.05				.17
CRESTVIEW AIRPORT									.01	.49	.70	.01	.05		.04	.99	.01		.01	.05					2.36
CROSS CITY CAA AIRPORT				.02	.01					.01	.01														.05
DAYTONA BEACH WB AIRPORT											.29					.34		.07							.70
DOWLING PARK							.03			.02	.01	.01	.16	.07	.01										.31
EGLIN FIELD																.20			.01	.10	.02	.01			.34
FORT MYERS WB AIRPORT											.01														.01
GAINESVILLE UNIVERSITY					.01	.01										.25						.18			.45
GRACEVILLE												.25	.21		.01		.41	.12	.02	.01					1.03
GRAPE HAMMOCK 3 MILES W																							.01		.01
HIALEAH				.01																					.01
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.04					
JACKSONVILLE WB CITY															.01										.01
KISSIMMEE NO 2																.01	.05								.06
LAKE ALFRED 3 MILES NNE															.02										.02
LAKELAND WB CITY																	.22	.01							.23
LAMONT 8 MILES W			.08	.02					.15	.05	.01														.31
LEESBURG														.04	.63	1.31	.02								2.00
LOXAHATCHEE												.37													.37
LYNNE 4 MILES SE															.04	.11	.01								.16
MARINELAND				.04	.01																				.05
MOORE HAVEN LOCK 1								.01	.02																.03
N NEW RVR CANAL 2																		.02							.02
OCALA AIRPORT 6	*	*	*	*	*	*	.01								*	*	*	*	*	.65					
PANACEA	.18		.03	.19	.20	.63	.24		.35	.18	.11														2.11
PARISH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
PENNSUCO 4 MILES NW									*	*	*	*	*	1.55											1.55
PENSACOLA AIRPORT 6	*	.10							*	*	*	*	*	.59							*	*	*	*	
PENSACOLA WB CITY							.01	.26	.31	.04	.01				.01			.01	.01	.14	.50	.17			1.47
RAIFORD STATE PRISON														.20	.07										.27
SAINT AUGUSTINE BEACH													.05	.05											.10
ST LUCIE NEW LOCK 1																.25									.25
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.31					
TAMIAMI TRL 40 MI BD																	.47	.03	.02		.07	.05		.01	.65
VERNON															.06	.13	.09	.02							.30
WEST PALM BEACH WB AIRPORT										.13															.13
—3d—																									
AVON PARK 1 MILE NW																				.01	.08				.09
BLACKMAN 4 MILES N								.01	.01	.01	.52	.06	.01	.01	.02	.01									.66
CHRISTMAS 7 MILES WNW													.22	.16											.38
CLEWISTON 6			*	*	*	*	*	.11																	
CRESTVIEW AIRPORT						.01	.01		.01	.29		.02	.01		.01										.36
CROSS CITY CAA AIRPORT												.28	.01												.29
DOWLING PARK												.02													.02
EGLIN FIELD	.01		01	.01	.03	.01	.34		.02		.47	.23	.02	.01											1.16
FELDA																					.64	.95	.01		1.60
FORT MYERS WB AIRPORT																			.01						.01
GAINESVILLE UNIVERSITY										.01															.01
GRACEVILLE													.26	.01											.27
GRAPE HAMMOCK 3 MILES W												.08	.14				.24	.38		.01		.01			.86
HOMESTEAD EXP STATION																.01									.01
KEY WEST WB AIRPORT 6															*	*	*	*	*	.05					
KEY WEST WB CITY																						.13	.09	.13	.35
KISSIMMEE NO 2															.31	.01									.32
LAKE ALFRED 3 MILES NNE																				.02	.01				.03
LOXAHATCHEE														.17	.01										.18
MELBOURNE 10 MILES WNW																		.01			.01	.01		.01	.04
N NEW RVR CANAL 1												*	*	*	*	*	*	*	*	*	*	*	*	*	*
N NEW RVR CANAL 2																.36	.54								.90
ORTONA LOCK NO 2																				.13	.07		.01		.21
PENSACOLA AIRPORT 6	*	.58							*	*	*	*	*	.12	*	*	*	*	*	.06					
PENSACOLA WB CITY								.15			.03					.11									.29
ST LUCIE NEW LOCK 1											.03														.03

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	.40	*	*	*	*	*	.05					
TAMIAMI TRL 40 MI BD															.18	1.41	.01	.01							1.61
VENUS 3 MILES SE						.40	1.15																		1.55
VERNON																		.06	.10						.16
—4th—																									
AVON PARK 1 MILE NW	.01	.01																							.02
BOCA RATON 5 MILES W														.01											.01
CHRISTMAS 7 MILES WNW																						.19	.28	.10	.57
CRESTVIEW AIRPORT							.02																		.02
CROSS CITY CAA AIRPORT																			.01	.02					.03
DAYTONA BEACH WB AIRPORT																					.07	.27			.34
FELDA								.02		.01															.03
FORT MYERS WB AIRPORT																			.01	.01		.01			.03
GRAPE HAMMOCK 3 MILES W																						.01			.01
HAINES CITY 4 MILES S																					.38				.38
HAINES CITY 4 MILES W																					.16				.16
HIALEAH												.06	.05	.01											.12
HOMESTEAD EXP STATION													.36	.09	.50	.01									.96
KEY WEST WB AIRPORT 6															*	*	*	*	*	.38					
KEY WEST WB CITY	.13	.05														.49									.67
KISSIMMEE NO 2																						.14		.02	.16
LA BELLE 2 MILES NW																.30		.01						.01	.32
LEESBURG																						.03	.02		.05
LYNNE 4 MILES SE																					.77	.04	.04	.01	.86
MARINELAND																				.03	.02				.05
MELBOURNE 10 MILES WNW					.01			.01				.01													.03
MOORE HAVEN LOCK 1																				.45	.01				.46
N NEW RVR CANAL 1	*	*	*	*	*	*	*	*	*	*	*	*	*	.41											.41
N NEW RVR CANAL 2							.01						.06				.05	.04							.16
OCALA AIRPORT 6																					*	*	*	*	
OKEECHOBEE HRN GATE 6																	.08		.01						.09
ORANGE CITY 3 MILES S																				.55	.45	.02	.08		1.10
ORLANDO WB AIRPORT																							.30		.30
ORTONA LOCK NO 2																	.26	.01	.02	.01					.30
PANAMA CITY NO 2																						.02			.02
PORT MAYACA S L CNL																	.14	.25							.39
SAINT AUGUSTINE BEACH																.15		.06		.04					.25
ST LUCIE NEW LOCK 1										.01	.01											.01			.03
TAMIAMI TRL 40 MI BD																							.52	.01	.53
VENUS 3 MILES SE																			.10	.26	.01				.37
VERNON																			-	-	-	-	-	-	-
VERO BEACH AIRPORT													.02	.05											.07
—5th—																									
APALACHICOLA WB CITY							.02						.02	.21	.10	.01									.36
AVON PARK 1 MILE NW													.14			.03	.24	.09	.03	.01	.01				.55
BLACKMAN 4 MILES N																.35	.05	.03							.43
BOCA RATON 5 MILES W													.06						*	*	*	*	*	*	*
BROOKSVILLE CHIN HL															.05	.02	.01								.08
CANAL POINT GATE 5																				.02					.02
CHRISTMAS 7 MILES WNW	.02													.07	.44	.28									.81
CLEWISTON U S ENGINEERS																	.16	.11	.57	.20					1.04
CRESTVIEW AIRPORT															.12	.01	.04	.01			.04				.22
EGLIN FIELD															.10	.01	.01				.01		.01		.14
FORT DRUM																					*	*	*	.56	.56
FORT MYERS WB AIRPORT														.43	.03										.46
GAINESVILLE UNIVERSITY																.78	.53	.01							1.32
GRACEVILLE					.05								.34	.01			.15	.01							.56
GRAPE HAMMOCK 3 MILES W														.10			.45	.35	.03	.01					.94
HAINES CITY 4 MILES S																.88	.88	.33	.01	.01			.01		2.12
HAINES CITY 4 MILES W																.80	.87	.10	.01						1.78
HIALEAH														.58	.01										.59
HOLOPAW														.12	.01	.03	.05		.03						.24
HOMESTEAD EXP STATION																	.05	.08		.40	.17				.70
INGLIS												.03				.01					*	*	*	*	.04
KEY WEST WB AIRPORT 6																									
KEY WEST WB CITY																				.47	.29	.09	.02		.87
KISSIMMEE NO 2								.01	.01											.03					.05
LA BELLE 2 MILES NW										.01	.07			.01	.01	.03	.01								.14
LAKE ALFRED 3 MILES NNE															.33	.07	.03	.11	.02			.01			.57
LAMONT 8 MILES W						.03	.27		.01	1.07	.02						.12	.01							1.53
LOXAHATCHEE													.06	.01	.01			.01	.16						.25
MIAMI WB AIRPORT 6															*	*	*	*	*	.24					
MIAMI WB CITY																				.04	.02				.06
MOORE HAVEN LOCK 1								.01	.05										.02	.06		.01			.15
N NEW RVR CANAL 1																		.10		.01				.01	.12
N NEW RVR CANAL 2																.01									.01
OCALA AIRPORT 6	*	*	*	*	*	*	*	.21	*	*	*	*	*	1.85	*	*	*	*	*	.39					
OKEECHOBEE HRN GATE 6																			.55	.36	.02	.02			.95
ORANGE CITY 3 MILES S														1.23	.64	.01									1.88
ORLANDO WB AIRPORT	.04											.41	.14												.59
ORTONA LOCK NO 2										.01						.19			.02	.83	.04				1.09
PARISH										.08					.11	.24	.01		.01	.06					.51
PENSACOLA AIRPORT 6															*	*	*	*	*	.38	*	*	*	*	
PENSACOLA WB CITY																	.11	.11	.07	.05	.02				.36
PORT MAYACA S L CNL																				.01					.01
RAIFORD STATE PRISON																		.26							.26
SAINT LEO																		.03							.03
ST LUCIE NEW LOCK 1														.36	.03	.01									.40
ST PETERSBURG												.08	.02					.02							.12
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.05	*	*	*	*	*	.10	*	*	*	*	*	.18					
TAMPA WB AIRPORT																			.03						.03
VENUS 3 MILES SE																		.04	.11						.15
—6th—																									
APALACHICOLA WB CITY																			.04	.01					.05
AVON PARK 1 MILE NW																				.03					.03
BOCA RATON 5 MILES W	*	*	*	.68																					.74
BRANFORD													.15	.07											.22
BROOKSVILLE CHIN HL																		.55	.28		.01				.84
CANAL POINT GATE 5																	.54	.03							.57
CHRISTMAS 7 MILES WNW																			.01						.01
CLEWISTON 6															*	*	*	*	*	.56					
CLEWISTON U S ENGINEERS																		.06							.06
FELDA														.70	.27										.97
FORT DRUM				*	*	*	*	*	*	.13	*	1.09	.01											.01	1.24
FORT MYERS WB AIRPORT													.27	.33	1.00	.08									1.68
GAINESVILLE UNIVERSITY									.01									.03	.01						.01
GRACEVILLE																	.43	.05							.04
GRAPE HAMMOCK 3 MILES W																		.51	.02		.01	.01			.48
HAINES CITY 4 MILES S																.03	.17	1.12	.01						.55
HAINES CITY 4 MILES W																									1.33

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
HIALEAH												.07								.59	.09	.01		.01	.77
HOLOPAW																			.05	.03					.08
HOMESTEAD EXP STATION										.01	.01			.01				.01							.04
INGLIS																	.45	1.48	.10	.02	.03				2.08
KEY WEST WB AIRPORT 6	*	.16																							
KISSIMMEE NO 2										.01						.01		.23	.50	.02					.77
LA BELLE 2 MILES NW														.01	.10										.11
LAKE ALFRED 3 MILES NNE																	.68	.60	.42	.02				.01	1.73
LAKELAND WB CITY																			.01	.01	.01				.03
LAMONT 8 MILES W																.12									.12
LEESBURG																				.14	.01				.15
LYNNE 4 MILES SE															.47	.70	.29	.01			.09				1.56
MELBOURNE WB AIRPORT																				.05	.01				.06
MIAMI WB AIRPORT 6																					*	*	*	*	
MIAMI WB CITY																					.36	.07		.20	.63
MOORE HAVEN LOCK 1								.03																	.03
N NEW RVR CANAN 2																.01									.01
OCALA AIRPORT 6									*	*	*	*	*	.20	*	*	*	*	*	.45	*	*	*	*	
OKEECHOBEE HRN GATE 6										.02															.02
ORANGE CITY 3 MILES S																					.24				.24
ORLANDO WB AIRPORT														.03	.02					.14	.01				.20
ORTONA LOCK NO 2									.04					.02	.03			.01							.10
PANAMA CITY NO 2						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARISH												.18	.04	.22	.01	.01									.46
PENSACOLA AIRPORT 6	*	.12							*	*	*	*	*	.02	*	*	*	*	*	.12					
PORT MAYACA S L CNL																.08	.15								.23
SAINT LEO														.03											.03
ST LUCIE NEW LOCK 1											.03														.03
ST PETERSBURG														.03					.15						.18
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.36	*	*	*	*	
TAMPA WB AIRPORT												.01		.02					.01	.05					.09
VENUS 3 MILES SE												.01						.18	.01						.20
VERO BEACH AIRPORT																			.05						.05
–7th–																									
APALACHICOLA WB CITY															.01										.01
AVON PARK 1 MILE NW																		.05			.01				.06
BELLE GLADE HRN GATE 4															.06	.22									.28
BROOKSVILLE CHIN HL														.11	.01										.12
CANAL POINT GATE 5										.01						.15	.53		.01						.70
CHRISTMAS 7 MILES WNW																	.11	.91	.04	.01					1.07
CLEWISTON 6															*	*	*	*	*	.10					
CLEWISTON U S ENGINEERS																		.09							.09
CRESTVIEW AIRPORT														.56											.56
CROSS CITY CAA AIRPORT											.07														.07
DAYTONA BEACH WB AIRPORT																.02	.68		.62	.02					1.34
FELDA															.03	.01									.04
FORT DRUM			.01	.18																					.19
GAINESVILLE UNIVERSITY													.09												.09
GRACEVILLE													.07	.75											.82
GRAPE HAMMOCK 3 MILES W												.03	.02	.15		.31		.01	.01						.53
HIALEAH														.04		.02									.06
HOLOPAW																		.56	1.19	.02					1.77
INGLIS																							.97	.32	1.29
JACKSONVILLE WB CITY																	.63	.22							.85
KISSIMMEE NO 2								.01								.15	.05	.01		.02	.01				.25
LA BELLE 2 MILES NW																.01									.01
LAKE ALFRED 3 MILES NNE																	.04								.04
LAMONT 8 MILES W													.02												.02
LEESBURG																					.04				.04
LOXAHATCHEE															.03	.01	.01	.01							.06
LYNNE 4 MILES SE															.08	.37	.01								.46
MELBOURNE 10 MILES WNW																.09	.01								.10
MELBOURNE WB AIRPORT																		.03	.01						.04
MIAMI WB AIRPORT 6	*	.50	*	*	*	*	*	.01							*	*	*	*	*	.19					
MIAMI WB CITY																			.01						.01
MOORE HAVEN LOCK 1													.78	.02	.34	.01	.02	.01							1.18
N NEW RVR CANAL 1															.06	.20	.01								.27
N NEW RVR CANAL 2														.07	.03					.01					.11
OCALA AIRPORT 6	*	*	*	*	*	*	*	.06							*	*	*	*	*	1.02					
ORANGE CITY 3 MILES S																.26	.01	.01							.28
ORLANDO WB AIRPORT																	.05		.03	.02					.10
ORTONA LOCK NO 2														.10	.05										.15
PANACEA										.16	.14	.04	.01												.35
PORT MAYACA S L CNL																.13	.10								.23
SAINT AUGUSTINE BEACH																		.11							.11
SAINT LEO														.05	.39	.05	.01		.01	.09		.01			.61
ST LUCIE NEW LOCK 1														.01	.16	.06	.06	.10	.02						.41
TALLAHASSEE WB AIRPORT 6	*	.01							*	*	*	*	*	.10											
TAMIAMI CANAL												1.41	.28	.01	.01										1.71
TAMIAMI TRL 40 MI BD												.01	.17	.01	.04	.01	.01								.25
TAMPA WB AIRPORT															.03			.01							.04
VENUS 3 MILES SE																.04	.50	.18	.01	.01					.74
WEST PALM BEACH WB AIRPORT																	.02								.02
–8th–																									
APALACHICOLA WB CITY																			.18						.18
AVON PARK 1 MILE NW																		.04	.01			.01			.06
BRANFORD											.15	.13	.01		.01										.30
BROOKSVILLE CHIN HL												.04	.02	.01		.02	.01								.10
CHRISTMAS 7 MILES WNW																		.03	.01						.04
CLEWISTON 6															*	*	*	*	*	.11					
CROSS CITY CAA AIRPORT									.02	.15	.01	.01	.25	.01	.01	.01									.47
FELDA																				.16					.16
FORT DRUM		*	*	*	*	*	*	*	*	*	*	*	1.04		.10		.01								1.15
GRAPE HAMMOCK 3 MILES W																			.03						.03
HOLOPAW																			.08						.08
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.27					
JACKSONVILLE WB CITY															.24	.31	.01								.56
KISSIMMEE NO 2										.01								.48							.49
LA BELLE 2 MILES NW																		.23	.70	.51	.01				1.45
LAKE ALFRED 3 MILES NNE																	.04								.04
MARINELAND																.05									.05
MELBOURNE 10 MILES WNW																			.40	.08					.48
MELBOURNE WB AIRPORT																				.03					.03
MOORE HAVEN LOCK 1								.05		.01															.06
N NEW RVR CANAL 2																		.07							.07
OCALA AIRPORT 6									*	*	*	*	*	.53	*	*	*	*	*	.08					
OKEECHOBEE HRN GATE 6																				.05	1.45			.01	1.51
ORANGE CITY 3 MILES S																				.01		.01	.13	.02	.17
ORLANDO WB AIRPORT																		.31							.31
ORTONA LOCK NO 2									.01																.01
PANACEA												.06	.02												.08
PANAMA CITY NO 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PORT MAYACA S L CNL						.01				.04												.02			.07
RAIFORD STATE PRISON												.04	.09												.13
SAINT AUGUSTINE BEACH															.03	.50									.53
ST LUCIE NEW LOCK 1										.01		.08													.09
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	.14											
TAMIAMI CANAL														.30	.48										.78
TAMIAMI TRL 40 MI BD																						.03		.01	.04
VENUS 3 MILES SE												.01									.31	.75	.34		1.41
VERO BEACH AIRPORT																					.02	.04			.06
—9th—																									
APALACHICOLA WB CITY														.54	.10										.64
BRISTOL	-	-	-	-	-	-	-	-		-	-	-	-	-											-
CHRISTMAS 7 MILES WNW																			*	*	*	*	*	*	*
DAYTONA BEACH WB AIRPORT																				.13	.17		.05	.02	.37
EGLIN FIELD																		*	*	*	*	*	.13		.13
FELDA															.47			.03	.04	.72	.01				1.27
FORT MYERS WB AIRPORT														.25		.07	.45	.09	.11	.15	.08				1.20
GRACEVILLE															.10	.01				.01	.04	.01			.17
HIALEAH													.07						.30	.05		.01			.43
HOMESTEAD EXP STATION														.01		.01									.02
JACKSONVILLE WB AIRPORT 6									*	*	*	*	*	.02											
KEY WEST WB AIRPORT 6															*	*	*	*	*	.40	*	*	*	*	
KEY WEST WB CITY						.05													.01	.02	.01				.09
LA BELLE 2 MILES NW										.01				.04	.01			.01	.11	.21					.40
LAMONT 8 MILES W												.19													.19
LEESBURG																							.02	.07	.09
MELBOURNE WB AIRPORT																				.03					.03
MIAMI WB AIRPORT 6																					*	*	*	*	
MIAMI WB CITY																			.21	.43					.64
N NEW RVR CANAL 1															.03	.50	.04	.05							.62
N NEW RVR CANAL 2														.01	.01	.18	.23			.04					.47
ORANGE CITY 3 MILES S	.03	.02	.02	.01																					.08
ORLANDO WB AIRPORT																								.01	.01
ORTONA LOCK NO 2																	.19	.55							.74
PANACEA																		1.15	.03		.02				1.20
PANAMA CITY NO 2																		.76	.02	.01					.79
PARISH															.33	.03	.01			.69					1.06
PENNSUCO 4 MILES NW														.05	3.00	1.02	.01								4.08
PENSACOLA WB CITY												.10	.08												.18
PORT MAYACA S L CNL																.04									.04
RAIFORD STATE PRISON															.05										.05
ST PETERSBURG																.04	.01		.94	.05					1.04
TAMIAMI CANAL														.26	.54	.05	.01	.01							.87
TAMIAMI TRL 40 MI BD															.02	.02									.04
TAMPA WB AIRPORT												.02													.02
VENICE										.02	.46		.11	.29					.18						1.06
VENUS 3 MILES SE	.01	.01										.01				.01					.01	.09			.14
VERNON	-	-	-	-	-	-	-	-		-	-	-	-	-								.28	.24			-
—10th—																									
AVON PARK 1 MILE NW												.08		.01											.09
BELLE GLADE HRN GATE 4				.04		.08		.01																	.13
BLACKMAN 4 MILES N																				.01					.01
BOCA RATON 5 MILES W										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
BROOKSVILLE CHIN HL	.01	.04	.01									.01													.07
CANAL POINT GATE 5													.34	.26											.60
CHRISTMAS 7 MILES WNW	*	*	*	*	*	.41					.03	.01	.26	.05	.01										.77
DAYTONA BEACH WB AIRPORT										.02															.02
EGLIN FIELD													*	*	.07										.07
FELDA												.01													.01
FORT MYERS WB AIRPORT															.01	.01									.02
HAINES CITY 4 MILES S								.20	.06																.26
HAINES CITY 4 MILES W								.04	.02		.01		.01	.01											.09
HIALEAH																							.01		.01
HOLOPAW													.15	.03											.18
HOMESTEAD EXP STATION													.20	.94	.36	.02	.01								1.53
KEY WEST WB AIRPORT 6	*	.02																							
KEY WEST WB CITY													.01												.01
LA BELLE 2 MILES NW								.01		.01		.01	.30	.11	.06	.02		.01							.53
LAKE ALFRED 3 MILES NNE												.15	.03												.18
LAKELAND WB CITY											.05														.05
LEESBURG	.02	.02	.13	.26	.39	.03						.06													.91
LOXAHATCHEE														.84	.03			.01							.88
LYNNE 4 MILES SE		.09																							.09
MIAMI WB AIRPORT 6	*	.67																							
MOORE HAVEN LOCK 1														.08											.08
N NEW RVR CANAL 2														.04	.10										.14
OKEECHOBEE HRN GATE 6															.53	.14									.67
ORLANDO WB AIRPORT	.02	.09																							.11
ORTONA LOCK NO 2									.02	.03		.20			.02										.27
PARISH															.06	.01									.07
PENNSUCO 4 MILES NW																.01	1.66	.01					.01		1.69
PENSACOLA WB CITY															.02										.02
PORT MAYACA S L CNL											.01	.40	.80												1.21
SAINT LEO	.02																								.02
ST LUCIE NEW LOCK 1																.46		.15						.02	.63
ST PETERSBURG									.01		.01	.02			.18	.01	.03								.24
TAMIAMI CANAL															.21	.03									.24
TAMIAMI TRL 40 MI BD															1.16	.32	.01	.09	.02						1.60
TAMPA WB AIRPORT																				.01					.01
VENICE															.37		.69								1.06
VENUS 3 MILES SE																	.19	.03	.07			.14			.43
VERO BEACH AIRPORT									.08		.01	.02	.16	.01											.28
WEST PALM BEACH WB AIRPORT																		.01							.01
—11th—																									
AVON PARK 1 MILE NW																	1.50	.09	.01						1.60
BELLE GLADE HRN GATE 4													.35												.35
BLACKMAN 4 MILES N														.13	.01	.01	.01			.01	.09	.06	.01	.01	.34
BOCA RATON 5 MILES W	*	*	*	*	1.02								.45			.05				.26					1.78
CANAL POINT GATE 5											.01														.01
CRESTVIEW AIRPORT												.02	.01	.01				.01	.01	.06	.10	.05	.01		.27
EGLIN FIELD													.02	.02	.02			.07	.12		.03	.13	.03	.02	.40
FELDA														.53	.27										.80
FORT MYERS WB AIRPORT												.02	.01	.01	1.03	.07							.13		1.27
GRACEVILLE																		.01	.12	.05	.06	.02			.26
GRAPE HAMMOCK 3 MILES W																		.02							.02
HAINES CITY 4 MILES S										-	-	-	-	-	-	-	-	-		-	-	-	-	-	-
HOLOPAW																			.03						.03
INGLIS									-	-	-	-	-	-	-	-	-	-		-	-		-	-	-
KEY WEST WB AIRPORT 6			*	*	*	*	*	.10																	
KEY WEST WB CITY					.01																				.01

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LA BELLE 2 MILES NW								.01		.01															.02
LIGNUMVITAE KEY	-	-	-	-	-	-	-																		-
LOXAHATCHEE												.56	.03	.01	.18	.01	.01			.03					.83
MELBOURNE 10 MILES WNW												*	*	*	*	*	*	*	*	*	*	*	*	*	*
MIAMI WB CITY				.04	.01	.01												.47	.10						.63
MOORE HAVEN LOCK 1												.01		.39	.20	.04									.64
OKEECHOBEE HRN GATE 6												.01	.01												.02
PANAMA CITY NO 2												.01	.63	.02											.66
PARISH																.35	.01			.14	.02				.52
PENNSUCO 4 MILES NW	.02	.22	.03				.02	.01																	.30
PORT MAYACA S L CNL												.02													.02
ST LUCIE NEW LOCK 1	.08	.01	.41					.07																	.57
ST PETERSBURG									.01		.01	.01		.01											.04
TAMIAMI CANAL													1.21	.18	.01										1.40
TAMIAMI TRL 40 MI BD														.03	.32	.03	.01								.39
VENICE											.02	.11													.13
VERNON																.01	.01	.09	.11	.56	.02				.80
VERO BEACH AIRPORT										.04															.04
WEST PALM BEACH WB AIRPORT																					.27	.01	.01		.29
—12th—																									
BLACKMAN 4 MILES N	.01								.01	.05	.01	.01													.09
BRISTOL											.09	.06													.15
CANAL POINT GATE 5														.02											.02
CLEWISTON 6															*	*	*	*	*	.13	*	*	*	*	
CLEWISTON U S ENGINEERS													*	*	*	*	*	*	*	*	.23				.23
CRESTVIEW AIRPORT													.01		.01										.02
DOWLING PARK																	.12								.12
EGLIN FIELD	.01																								.01
FELDA														.19											.19
FORT MYERS WB AIRPORT		.49	.94	.04								.01								.03					1.51
HOMESTEAD EXP STATION			01																						.01
JACKSONVILLE WB CITY																					.06				.06
LAKELAND WB CITY						.01																			.01
LOXAHATCHEE								.01	.01																.02
MARINELAND																.03	.01			.18	.58				.80
MELBOURNE 10 MILES WNW	*	*	*	*	*	*	*	*	*	*	*	*	.13	.06	.03										.22
MIAMI WB AIRPORT 6																					*	*	*	*	
MIAMI WB CITY			.02																				.01		.03
MOORE HAVEN LOCK 1																				.27	.05	.03			.35
OKEECHOBEE HRN GATE 6												.04	.03	.01						.21	.07			.01	.37
PANACEA				.02					.17	.04															.23
PANAMA CITY NO 2																					.03				.03
PENNSUCO 4 MILES NW											*	*	*	*	*	*	*								*
†PENSACOLA AIRPORT 6			*	*	*	*	*	.14																	
SAINT AUGUSTINE BEACH																				1.25	.12				1.37
ST LUCIE NEW LOCK 1												.05	.05												.10
ST PETERSBURG				.12	.01			.03	.03																.19
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	.72	*	*	*	*	*	.11					
TAMIAMI TRL 40 MI BD							.11	.01		.02	.01	.01													.16
TAMPA WB AIRPORT					.11																				.11
VENICE		.18		.31	.07	.14	.12	.05	.02																.89
VERO BEACH AIRPORT														.01	.05	.01									.07
WEST PALM BEACH WB AIRPORT											.01		.07	.02											.10
†PENSACOLA WB CITY				.14	.04																				.18
—13th—																									
APALACHICOLA WB CITY				.20	.16																				.36
BLACKMAN 4 MILES N													.05	.03	.01	.13	.12	.09	.01	.01					.45
BRANFORD			.07	.02	.01																				.10
BRISTOL							.05	.01																	.06
CHRISTMAS 7 MILES WNW														.35	.10	.01									.46
CLEWISTON 6	*	.23																							
CRESTVIEW AIRPORT										.06	.24		.36	.01	.03	.09	.01	.86	.02						1.68
CROSS CITY CAA AIRPORT			.05		.01		.09	.01																	.16
DAYTONA BEACH WB AIRPORT														.13		.13	.37	.20							.83
DOWLING PARK					.28																				.28
FORT DRUM																				*	*	1.30		.04	1.34
GAINESVILLE UNIVERSITY	.02	.23	.01	.01						.01															.28
GRACEVILLE													.01	.80	.14	.01	.01		.01						.98
GRAPE HAMMOCK 3 MILES W																		.77	.32	.01					1.10
HOLOPAW														.02						.42	.02	.01			.47
JACKSONVILLE WB CITY										.03					.01										.04
KISSIMMEE NO 2																			.07	.29					.36
LAKELAND WB CITY				.01																					.01
LOXAHATCHEE													.36	.01	.01										.38
LYNNE 4 MILES SE												.01	.01												.02
MARINELAND				.01	.08	.01		.01	.02		.01	.01				.05	.04								.24
MELBOURNE 10 MILES WNW																				.03	.09	.06	.02	.01	.21
MELBOURNE WB AIRPORT																					.10	.32	.04		.46
MIAMI WB AIRPORT 6	*	.02																							
N NEW RVR CANAL 1															.04										.04
N NEW RVR CANAL 2										1.02	.10	.01													1.13
OCALA AIRPORT 6									*	*	*	*	*	.11											
OKEECHOBEE HRN GATE 6																			.01	.20					.21
ORLANDO WB AIRPORT														.22											.22
PANAMA CITY NO 2					.21	.06														.01					.28
PENSACOLA AIRPORT 6			*	*	*	*	*	.18	*	*	*	*	*	.40	*	*	*	*	*	.10					
PORT MAYACA S L CNL																					.08	.01			.09
SAINT AUGUSTINE BEACH				.02						.26															.28
SAINT LEO													.16	.02											.18
ST PETERSBURG									.01								.01								.02
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.64					
VERNON														.11	.02	.02	.01								.16
VERO BEACH AIRPORT																							.02	.03	.05
—14th—																									
APALACHICOLA WB CITY											.03	.01							.05	.04	.01				.14
AVON PARK 1 MILE NW																				.06	.04				.10
BELLE GLADE HRN GATE 4																.04	.05								.09
BLACKMAN 4 MILES N						.01	.05		.01	.01	.03	.03			.01										.15
BRISTOL												.12	.01	.01	*			.39	.01	.15	.03				.72
BROOKSVILLE CHIN HL														.60	.94	.02									1.56
CLEWISTON 6															*	*	*	*	*	.44					
CLEWISTON U S ENGINEERS																.07									.07
CRESTVIEW AIRPORT									.03		.01	.13	.51	.03		.02		.01							.74
DOWLING PARK																						.13			.13
EGLIN FIELD															.02	.05	.36	.01	.01	.05	.07	.01			.58
GRACEVILLE									.02	.05	.03	.04													.14
HAINES CITY 4 MILES W																	.27	.01							.28
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.01					
KISSIMMEE NO 2								.03										.04							.07
LAMONT 8 MILES W														.27	.01						.05	.07	.01		.41

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PANACEA											.01									.01	.01				.03
PANAMA CITY NO 2											.24			.02			.04	.01	.07	.01				.05	.44
PENNSUCO 4 MILES NW													*	*	*	*	*	*	*						*
PENSACOLA AIRPORT 6			*	*	*	*	*	.05	*	*	*	*	*	.29	*	*	*	*	*	.02					
PENSACOLA WB CITY			.02		.15						.43		.01								.01				.62
PORT MAYACA S L CNL																	.11	.07							.18
TALLAHASSEE WB AIRPORT 6																					*	*	*	*	
VERNON									.01	.06	.07	.06	.01			.01	.01								.23
											—15th—														
APALACHICOLA WB CITY									.33	.47	.03	.12													.95
AVON PARK 1 MILE NW																	.07	.06	.06	.02	.08	.08	.01		.38
BELLE GLADE HRN GATE 4										.01															.01
BLACKMAN 4 MILES N											.12	.04	.06	.01	.01	.01	.01	.25							.51
BRANFORD											.04	.22	.01							.02	.01	.01			.31
BRISTOL				.01	.01	.14	.30	.49	.28	.08	.04			.05	.01	.06									1.47
BROOKSVILLE CHIN HL																	.04	.03	.01			.01	.02	.05	.16
CHRISTMAS 7 MILES WNW																						.03	.14	.06	.23
CLEWISTON 6															*	*	*	*	*	.88					
CLEWISTON U S ENGINEERS															.21	.42	.02	.01							.66
CRESTVIEW AIRPORT		.01				.02						.01													.04
CROSS CITY CAA AIRPORT													.05												.05
DAYTONA BEACH WB AIRPORT																				.04	.05			.01	.10
DOWLING PARK																	.03								.03
EGLIN FIELD			.01	.10	.07	.05	.03			.01	.13	.03	.14		.01				.01		.01				.60
FELDA																				.01					.01
GRACEVILLE	.01	.08	.01		.09	.08		.28	.12		.01		.18												.86
HAINES CITY 4 MILES W																				.05	.12	.05	.01		.23
HIALEAH																							.19	.01	.20
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.09					
KEY WEST WB AIRPORT 6									*	*	*	*	*	.04	*	*	*	*	*	.19					
KEY WEST WB CITY											.03														.03
KISSIMMEE NO 2																			.03	1.15	.19	.02	.19	.10	1.68
LA BELLE 2 MILES NW																		.18		.02					.20
LAKE ALFRED 3 MILES NNE																					.06	.06	.05		.17
LAKELAND WB CITY																						.39	.12	.01	.52
LAMONT 8 MILES W									.31	.03						.01	.30	.01							.66
LEESBURG																.04	.01								.05
LIGNUMVITAE KEY												.01			.14	.02									.17
LYNNE 4 MILES SE															.68	.03									.71
MARINELAND																.42	.01								.43
MIAMI WB AIRPORT 6																					*	*	*	*	
MIAMI WB CITY																								.01	.01
OKEECHOBEE HRN GATE 6																		.04						.21	.25
ORANGE CITY 3 MILES S																		.07	.14	.01					.22
ORLANDO WB AIRPORT																				.10	.05	.02	.22	.03	.42
ORTONA LOCK NO 2																		.01	.07						.08
PANACEA								.01	.03	.29	.01					.30									.64
PANAMA CITY NO 2	.04	.08	.06	.02	.42	.56	.31	.12			.08	.14	.18	.12	.03		.01	.09	.09					.01	2.36
PENNSUCO 4 MILES NW							*	*	*	*	*	*	*	*											*
PENSACOLA AIRPORT 6			*	*	*	*	*	.25	*	*	*	*	*	.46											
PENSACOLA WB CITY			.10	.06	.04	.04			.05	.13	.09	.10	.01												.62
RAIFORD STATE PRISON													.18												.18
SAINT AUGUSTINE BEACH														.52	.23										.75
SAINT LEO															.02	.01							.07		.10
TALLAHASSEE WB AIRPORT 6	*	.34	*	*	*	*	*	.15	*	*	*	*	*	.57											
TAMIAMI TRL 40 MI BD																	.19	.01	.09	.01					.30
VENUS 3 MILES SE																					.40	.60			1.00
VERNON	.02	.02	.17	.19	.19	.04	.01	.41	.05	.01		.10			.03	.03	.01	.01	.01						1.30
											—16th—														
APALACHICOLA WB CITY								.07																	.07
AVON PARK 1 MILE NW																					.02	.07			.09
BLACKMAN 4 MILES N																.05	.02								.07
BRANFORD														.06	.01				.05						.12
BRISTOL												.26				.06									.32
BROOKSVILLE CHIN HL																		.05	.03						.08
CHRISTMAS 7 MILES WNW													.74	.08	.01										.83
CRESTVIEW AIRPORT				.07	.13	.05		.01	.01							.38	.01	.01							.67
CROSS CITY CAA AIRPORT														.13		.02	.01			.03	.01	.01	.01		.22
DAYTONA BEACH WB AIRPORT														.27	.55	.07									.89
DOWLING PARK												.08	.49	.35	.49	.03	.03	.01	.01						1.49
EGLIN FIELD			.02	.02	.01	.10		.02		.04	.05		.04	.08	.04	.15	.01							.01	.59
FELDA													.42	.12	.04	.01									.59
FORT MYERS WB AIRPORT																					.85	.66			1.51
GAINESVILLE UNIVERSITY																1.67	.53	.02	.09	.06	.02				2.39
GRACEVILLE								.08	.11	.04	.01								.11	.01					.36
GRAPE HAMMOCK 3 MILES W																.02	.01								.03
HAINES CITY 4 MILES W													.52	.30	.09	.01						.18	.01	.01	1.12
HIALEAH															.07	.01									.08
HOLOPAW													.07	.04	.09	.01	.01	.02							.24
HOMESTEAD EXP STATION																		.05		.01					.06
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	2.53	*	*	*	*	
JACKSONVILLE WB CITY																	.58	.11	.09	.01					.79
KEY WEST WB AIRPORT 6									*	*	*	*	*	.03											
KISSIMMEE NO 2										.01	.01			.05	.13	.08	.01		.01	.01	.23	.02			.56
LA BELLE 2 MILES NW										.04		.08	.29	.02		.01		.76	.48	.02					1.70
LAKE ALFRED 3 MILES NNE															.50	.10	.01	.01		.01			.17	.03	.83
LAKELAND WB CITY																.03					.01				.04
LAMONT 8 MILES W									.15		.31														.46
LEESBURG													.21	.01			.01								.23
LIGNUMVITAE KEY														.19		.01	.01				.02	.04			.27
LYNNE 4 MILES SE																			.01						.01
MARINELAND					.01	.01																			.02
MELBOURNE 10 MILES WNW											.35	.56	.12	.01											1.04
MIAMI WB AIRPORT 6	*	.17							*	*	*	*	*	.10	*	*	*	*	*	.36					
MIAMI WB CITY										.18													.01		.19
OCALA AIRPORT 6															*	*	*	*	*	1.35					
OKEECHOBEE HRN GATE 6										.01															.01
ORLANDO WB AIRPORT	.01													.24											.25
ORTONA LOCK NO 2												.01	.18	.03	.01				.12	.14	.01				.50
PANACEA									.03														.01	.01	.05
PANAMA CITY NO 2											.04														.04
PARISH																.04	.04	.01	.01						.10
PENSACOLA AIRPORT 6			*	*	*	*	*	.05	*	*	*	*	*	.12	*	*	*	*	*	.02					
PENSACOLA WB CITY					.05	.15		.02	.01	.01					.05	.01									.30
PORT MAYACA S L CNL											.18														.18
RAIFORD STATE PRISON																	2.10	.21	.17	.04					2.52
SAINT LEO												.02	.38	.03		.24	.49	.12	.13	.02					1.43
ST LUCIE NEW LOCK 1										.20															.20
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.45	*	*	*	*	
TAMIAMI TRL 40 MI BD																		.02				.01		.01	.04
TAMPA WB AIRPORT															.02		.40	.06	.01						.49
VENICE																.05	.03								.08

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
VERNON						.02		.09	.08	.03		.01													.23
VERO BEACH AIRPORT													.03												.03
–17th–																									
APALACHICOLA WB CITY														.02			.1e	.01	.20	.08	.01				.46
BLACKMAN 4 MILES N						.07	.13	.01																	.21
BOCA RATON 5 MILES W																		.09							.09
BRISTOL											.06	.01		.02	.02	.01									.12
BROOKSVILLE CHIN HL															.14	.05	.05	.09	.01						.34
CANAL POINT GATE 5														.02	.85	.01									.88
CHRISTMAS 7 MILES WNW																.02	.09								.11
CLEWISTON 6															*	*	*	*	.03						
CLEWISTON U S ENGINEERS															.02										.02
CRESTVIEW AIRPORT					.02	.01	.10	.02		.02	.24		.01												.42
CROSS CITY CAA AIRPORT		.01									.13	.26	.03	.01											.44
EGLIN FIELD	.01		.01	.03	.01			.03		.04		.06													.19
FELDA															.05	.03	.07	.10	.10	.01					.36
GAINESVILLE UNIVERSITY												.04	.52	.01	.01			.14	.09	.01					.82
GRACEVILLE														.04	.05	*	*	*	*	*	*	*	*	*	*
GRAPE HAMMOCK 3 MILES W														.10	.34										.44
HOMESTEAD EXP STATION												.01	.01	.02	.02	.02									.08
JACKSONVILLE WB AIRPORT 6	*	.03													*	*	*	*	*	.05	*	*	*	*	
JACKSONVILLE WB CITY																		.01	.09	.02	.02				.14
KEY WEST WB AIRPORT 6									*	*	*	*	*	.45	*	*	*	*	*	.03					
KEY WEST WB CITY					.22	.17	.01				.01			.05											.46
KISSIMMEE NO 2											.01			.03											.04
LA BELLE 2 MILES NW								.01	.01	.08				.40	2.03	.07	.10	.02	.01						2.73
LAKE ALFRED 3 MILES NNE	.02	.01				.01		.01				.02	.61	.01											.69
LAKELAND WB CITY													.15	1.97	.08	.06									2.26
LAMONT 8 MILES W																		.12	.53	.11	.14	.14	.02		1.06
LIGNUMVITAE KEY											.14	.01													.15
LOXAHATCHEE																	.46	.06		.01				.01	.54
LYNNE 4 MILES SE															.24	.03	.23								.50
MIAMI WB CITY	.01		.15																						.16
MOORE HAVEN LOCK 1													.51	.10	.01	.04									.66
N NEW RVR CANAL 1																		.03							.03
N NEW RVR CANAL 2							.24	.02	1.06	.04															1.36
OKEECHOBEE HRN GATE 6																.22									.22
ORANGE CITY 3 MILES S																			.24	.01					.25
ORTONA LOCK NO 2											.02					.15	.03	.03							.23
PANACEA																.02	.65	1.00	1.80	.21	.16	.13	.01		3.98
PANAMA CITY NO 2															1.03	.06	.09	.07	.02	.01					1.28
PARISH												.20	.16	.01											.37
PENNSUCO 4 MILES NW												*	*	*	*	*	*	1.74							1.74
PENSACOLA AIRPORT 6			*	*	*	*	*	.25	*	*	*	*	*	.80	*	*	*	*	*	.33					
PENSACOLA WB CITY					.27	.21	.01	.01	.35	.15	.02	.09	.06	.22	.01	.07	.01								1.48
PORT MAYACA S L CNL												.06	.19	.24	.01	.01									.51
RAIFORD STATE PRISON									.02	.01				.13	.04	.02									.22
SAINT AUGUSTINE BEACH																			.06						.06
SAINT LEO															1.87	.08	.02	.02	.01						2.00
ST LUCIE NEW LOCK 1												.01				.01									.02
TALLAHASSEE WB AIRPORT 6	*	.93													*	*	*	*	*	.78	*	*	*	*	
TAMIAMI CANAL															.05	.09		.01							.15
TAMIAMI TRL 40 MI BD													.22	.42				.01				.01		.01	.67
VENICE										.01	.06	.02	.01									.20	.48	.09	.87
VENUS 3 MILES SE																	.02	.09	.28	.03					.42
VERNON						.02			.01	.03	.07	.01	1.38	.34	.01	.02	.10	.22	.04	.02					2.27
WEST PALM BEACH WB AIRPORT					.15	.12			.10										.18			.10			.65
–18th–																									
APALACHICOLA WB CITY												.12	.15	.40	.18	.02									.87
AVON PARK 1 MILE NW																			.48	.06	.11	.02	.01	.01	.69
BELLE GLADE HRN GATE 4															1.27	.62	.09	.06	.09	.02					2.15
BLACKMAN 4 MILES N									.16	.02	.17	.01					.03								.39
BOCA RATON 5 MILES W																	.70	.11	.04		.01	.01	.01		.88
BRANFORD													.32	.25	.08	.05	.01	.01							.72
BRISTOL											.36	.12	.01												.49
BROOKSVILLE CHIN HL														.02											.02
CANAL POINT GATE 5										.01						1.13	.70	.14	.13	.01					2.12
CHRISTMAS 7 MILES WNW												.12					.06		.01						.19
CLEWISTON 6															*	*	*	*	*	1.45	*	*	*	*	
CLEWISTON U S ENGINEERS														.01	.06	1.19	.10	.04	.01	.01	.01	.01	.01		1.45
CRESTVIEW AIRPORT						.12	.19																		.31
CROSS CITY CAA AIRPORT																	.21	.13	.04						.38
DAYTONA BEACH WB AIRPORT																		.11	.15	.01	.04	.01	.01		.33
DOWLING PARK												.21	.11	.02	.06	.47	.15	.04	.01						1.07
EGLIN FIELD		.02	.25	.30	.33	.27	.22	.27	.16	.28	.27	.28	.04												2.69
FELDA																	.10	.03	.01			.01			.15
FORT DRUM															*	*	*	*	*	*	*	*	*	1.13	1.13
FORT MYERS WB AIRPORT												.06	.26	.10											.42
GAINESVILLE UNIVERSITY									.01	.01	.01				.01										.04
GRACEVILLE	*	*	*	*	*	.27		.64	.24	.23	.18	.09	.05	.01											1.71
GRAPE HAMMOCK 3 MILES W																		.01	.06	.38	.15	.01	.01	.01	.63
HAINES CITY 4 MILES W														.02	.71	.01	.01				.46	.02	.01		1.24
HIALEAH																	.15	.22	.06	.03					.46
HOLOPAW																		.03	.02	.23	.03	.01			.32
HOMESTEAD EXP STATION														.02			.92	.27	.19			.03			1.43
INGLIS	–	–	–	–	–	–	–	–																	–
JACKSONVILLE WB AIRPORT 6	*	.03													*	*	*	*	*	.32					
JACKSONVILLE WB CITY																	.01	.01							.02
KEY WEST WB CITY						.01																			.01
KISSIMMEE NO 2														.08	.14	.03		.01	.01			.01			.28
LA BELLE 2 MILES NW								.01		.03	.01			.01	.01						.02	.01		.01	.11
LAKE ALFRED 3 MILES NNE															.67	.06	.06	.02		.01	.01				.83
LAKELAND WB CITY														.24						.55	.04	.11	.02		.96
LAMONT 8 MILES W												.01	.71			.02	.01								.75
LEESBURG																.67	.07	.05							.79
LIGNUMVITAE KEY																			.08	.08					.16
LOXAHATCHEE																		.39	.12	.04	.02	.01		.01	.59
LYNNE 4 MILES SE																.03	.02								.05
MELBOURNE 10 MILES WNW												.05					1.83	.29	.26	.11		.01			2.55
MELBOURNE WB AIRPORT												.05	.01						.17	.25	.03				.51
MIAMI WB AIRPORT 6															*	*	*	*	*	.26	*	*	*	*	
MIAMI WB CITY												.06						.07	.08	.09					.30
MOORE HAVEN LOCK 1																.03	.24	.11	.08	.02	.03	.07			.58
N NEW RVR CANAL 1														.03	.01	.14	.02	.04	.08	.02	.01				.35
N NEW RVR CANAL 2												*	*	*	*	*	*	*	*	*	*	*			*
OKEECHOBEE HRN GATE 6												.01					.07	.82	.15	.12	.04			.01	1.22
ORANGE CITY 3 MILES S																				.01	.01				.02
ORLANDO WB AIRPORT																1.09	.07	.03	.01	.02	.01				1.23
ORTONA LOCK NO 2															.01	.01	.01	.01		.10	.01	.04	.01		.20
PANACEA													.07												.07
PANAMA CITY NO 2					.01	.01	.11	.02	1.09	.62	.84	.07	.13	.09	.01	.01	–	–	–	–	–	–	–	–	–
PARISH				.01	.01	.05	.04																		.11

See reference notes following station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PENSACOLA AIRPORT 6			*	*	*	*	*	.12	*	*	*	*	*	.25	*	*	*	*	*	.67	*	*	*	*	
PENSACOLA WB CITY						.07		.01																	.11
PORT MAYACA S L CNL																	.11	.13	.10	.05	.01			.01	.41
RAIFORD STATE PRISON														.02	.17	.23	.06								.48
SAINT AUGUSTINE BEACH																			.24						.24
SAINT LEO																	.09	.01							.10
ST LUCIE NEW LOCK 1																	.49	.34	.14	.03	.02				1.03
ST PETERSBURG											.14	.01	.05	.01		.01									.22
TALLAHASSEE WB AIRPORT 6	*	.59							*	*	*	*	*	.14	*	*	*	*	*	.12					
TAMIAMI CANAL																	.30	.20	.33	.07					.90
TAMIAMI TRL 40 MI BD														.19	.28	.06	.09	.21	.05	.02	.02	.01			.93
TAMPA WB AIRPORT					.01						.01	.04								.01	.02				.09
VENICE	.07	.02		.01	.03	.03			.02	.17	.12	.10	.04	.01											.62
VENUS 3 MILES SE																								.01	.01
VERNON							.89	1.86	.20	.28	.16	.17	.07	.02	.02	.02									3.69
VERO BEACH AIRPORT												.65	1.39	.02					.08	.05	.02				2.21
WEST PALM BEACH WB AIRPORT																	.25	.65	.04			.01			.95
													—19th—												
AVON PARK 1 MILE NW		.01														.07									.08
BLACKMAN 4 MILES N																.03	.35	.01							.39
BOCA RATON 5 MILES W										.26	.81	.15	.01											.01	1.24
BRANFORD												.01	.33	.01		.01									.36
BROOKSVILLE CHIN HL																.18	.28	.11	.01	.01					.59
CANAL POINT GATE 5															.04	.05	.01								.10
CHRISTMAS 7 MILES WNW																	.27	.10							.37
CLEWISTON 6	*	.03	*	*	*	*	*	.03							*	*	*	*	*	.05					
CLEWISTON U S ENGINEERS		.01	.01																		.01				.03
CROSS CITY CAA AIRPORT										.01	.18	.02	.01												.22
DAYTONA BEACH WB AIRPORT																			.13	.02					.15
EGLIN FIELD														1.18	.21										1.39
FORT MYERS WB AIRPORT		.01				.01				.38	.15	.10	.04						.01		.01				.71
GAINESVILLE UNIVERSITY																.29									.29
GRAPE HAMMOCK 3 MILES W													.39			.49	.03								.91
HAINES CITY 4 MILES W										.01	.01	.02	.01	.01	.01	.43	.01								.51
HIALEAH														.07	.05										.12
HOLOPAW										.02						.23	*	*	*	*					*
HOMESTEAD EXP STATION												.02	.01	.01	.01	.02								.49	.56
INGLIS																				.03	.02				.05
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.02	*	*	*	*	
JACKSONVILLE WB CITY																		.42	.01		.68	.07	.04		1.22
KEY WEST WB CITY																						.31	.07	.01	.39
KISSIMMEE NO 2							.02											.02							.04
LA BELLE 2 MILES NW														.01	.01										.02
LAKE ALFRED 3 MILES NNE																	.50	.01				.01			.52
LAKELAND WB CITY	.01																								.01
LAMONT 8 MILES W																						.25	.03	.03	.31
LEESBURG																	.14	.08	.05	.02		.01			.30
LOXAHATCHEE												.41	.01		.06	.01							.04	.10	.63
LYNNE 4 MILES SE																		.99	.06	.05	.03	.01			1.14
MARINELAND																				.13	.01				.14
MELBOURNE WB AIRPORT														.01											.01
MIAMI WB AIRPORT 6	*	.03													*	*	*	*	*	.17	*	*	*	*	
MIAMI WB CITY																								.02	.02
MOORE HAVEN LOCK 1														.02	.78	.09	.08								.97
N NEW RVR CANAL 1												.05	.07	.02	.05	.01									.20
N NEW RVR CANAL 2								*	*	*	*	*	*	*	*	*	*	*	*	*					*
ORANGE CITY 3 MILES S																		.18	.10	.01					.29
ORLANDO WB AIRPORT																				.01	.01				.02
ORTONA LOCK NO 2														.30	.27	.04	.01								.62
PENSACOLA AIRPORT 6									*	*	*	*	*	.62	*	*	*	*	*	.07					
PENSACOLA WB CITY													.10				.29								.39
SAINT AUGUSTINE BEACH																			.18						.18
SAINT LEO																.01	.01								.02
ST LUCIE NEW LOCK 1								.01	.02	.05	.06														.14
ST PETERSBURG														.10	.09	.01	.05	.01							.26
TALLAHASSEE WB AIRPORT 6																					*	*	*	*	
TAMIAMI CANAL																.02								.01	.03
TAMIAMI TRL 40 MI BD												.03	1.01	.08	.08			.06							1.26
TAMPA WB AIRPORT																.02		.01							.03
VENICE					.01	.22	.15	.28	.11	.01								.01					.03		.82
VENUS 3 MILES SE	.02											.01	.02			.01		.11		.02					.19
VERNON														.28	.03	.02	.01								.34
WEST PALM BEACH WB AIRPORT						.29	.39				.06	.13													.87
													—20th—												
APALACHICOLA WB CITY								.04	.05	.01									.02	.01	.13				.26
AVON PARK 1 MILE NW																		.03							.03
BELLE GLADE HRN GATE 4											.32	.41	.02	.03	.01			.12	.06						.97
BLACKMAN 4 MILES N													.06	.08	.05	.33	.01								.53
BOCA RATON 5 MILES W	.01	.02	.22	.01																			.18		.44
BRANFORD																	.94	.01							.95
BROOKSVILLE CHIN HL															.05		.01	.35							.41
CANAL POINT GATE 5										.01	.03	.02		.03	.02										.11
CLEWISTON 6									*	*	*	*	*	.37	*	*	*	*	*	.02					
CLEWISTON U S ENGINEERS												.22	.18												.40
CRESTVIEW AIRPORT															.03										.03
CROSS CITY CAA AIRPORT													.01	.71	.12		.19	.26			.02				1.31
DOWLING PARK															.09	.13	.37	.03							.62
EGLIN FIELD																								.01	.01
FORT DRUM														.06	.02										.08
FORT MYERS WB AIRPORT																	.01	.01							.02
GAINESVILLE UNIVERSITY																.01									.01
GRACEVILLE																		.12							.12
GRAPE HAMMOCK 3 MILES W																		.03	.14	.01					.18
HIALEAH		.03	.01	.01	.20	.02	.01	.02		.01					.06	.01									.38
HOLOPAW													*	*	*	*	*	*	*						*
HOMESTEAD EXP STATION					.35	.02								.02											.39
INGLIS														.34		.01	.05								.40
JACKSONVILLE WB AIRPORT 6	*	.27							*	*	*	*	*	.56											
JACKSONVILLE WB CITY										.31	.09														.40
KEY WEST WB AIRPORT 6	*	.39							*	*	*	*	*	.02	*	*	*	*	*	.12					
KEY WEST WB CITY	.02																	.02							.04
KISSIMMEE NO 2															.57	.30	.01								.88
LAMONT 8 MILES W		.01	.01	.01	.15	.01					*	*	*	*	*	*	.06								.08
LEESBURG															.01	.07									.73
LIGNUMVITAE KEY		.06	.04	.31	.01	.29	.01										.02	.03							.05
LOXAHATCHEE																		.08							.11
LYNNE 4 MILES SE														.01	.03										.09
MARINELAND																						.04		.05	
MIAMI WB AIRPORT 6	*	.03	*	*	*	*	*	.29	*	*	*	*	*	.09											.08
MIAMI WB CITY		.01	.01		.05				.01																.64
MOORE HAVEN LOCK 1	.04								.07			.53													
N NEW RVR CANAL 1									.01	.01		.08	.21												

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
N NEW RVR CANAL 2						•	•	•	•	•	•	•	•	•	•	•	•	.78							.78
OCALA AIRPORT 6															•	•	•	•	•	.30					
OKEECHOBEE HRN GATE 6													1.14	.02		.01	.08	.01	.07						1.33
ORLANDO WB AIRPORT													.01									.02			.03
ORTONA LOCK NO 2		.01	.01					.01																	.03
PANACEA						.04	.16	.05	.08				.15		.03	.01		.01							.53
PENNSUCO 4 MILES NW					.04	.01	.01	.03				.01			.05										.15
RAIFORD STATE PRISON													.14	.27	.01										.42
SAINT AUGUSTINE BEACH										.10															.10
SAINT LEO												.01	.08	.24			.13	.01							.47
ST LUCIE NEW LOCK 1			.14					.02	.01	.03	.01														.21
ST PETERSBURG									.01				.03	.01		.30	•	•	•	•	•	•	•	•	•
TALLAHASSEE WB AIRPORT 6	•	.33	•	•	•	•	•	.67	•	•	•	•	•	.45	•	•	•	•	•	.02					
TAMIAMI CANAL	.05	.01				.24	.06	.01																	.37
TAMIAMI TRL 40 MI BD												.15	.01	.01											.17
TAMPA WB AIRPORT												.60			.24					.01					.85
VENICE									.01	.01	.01	.09	.01			.04	.08	.02	.01						.28
VENUS 3 MILES SE														.01		.89	.01								.91
VERNON															.15	.11	.04	.08	.06	.09					.53
WEST PALM BEACH WB AIRPORT								.10										.02							.12
—21st—																									
APALACHICOLA WB CITY							.01	.07	.78	.70	.28	.10													1.94
AVON PARK 1 MILE NW																.12									.12
BELLE GLADE HRN GATE 4												.14	.12												.26
BLACKMAN 4 MILES N											.51	.05	.01	.04	.02										.63
BOCA RATON 5 MILES W																.02	.01		.19						.22
BRANFORD																1.06	1.41	.01							2.48
BRISTOL	.02							.12	.07		.01														.22
CHRISTMAS 7 MILES WNW											.04	.01													.05
CLEWISTON 6									•	•	•	•	•	.13											
CLEWISTON U S ENGINEERS													.12												.12
CRESTVIEW AIRPORT				.01	.03	.19				.05	.38	.01	.23	.01	.02										.93
CROSS CITY CAA AIRPORT											.01							.02							.03
DOWLING PARK															.23	.01									.24
EGLIN FIELD		.01	.12	.13	.34	.13	.01		.08	.04	.13														.99
FORT MYERS WB AIRPORT																.09				.08					.17
GAINESVILLE UNIVERSITY																			.01						.01
GRACEVILLE									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HIALEAH									.02																.02
JACKSONVILLE WB AIRPORT 6									•	•	•	•	•	.18											
JACKSONVILLE WB CITY										.04	.17	.25	.04												.50
KEY WEST WB AIRPORT 6															•	•	•	•	•	.07					
KEY WEST WB CITY													.08	.01											.09
LAKELAND WB CITY														.25	.15										.40
LAMONT 8 MILES W														.12	.05										.17
LIGNUMVITAE KEY										.03	.02														.05
LYNNE 4 MILES SE														.19	.01										.20
MELBOURNE 10 MILES WNW								.22																	.22
MIAMI WB AIRPORT 6																					•	•	•	•	
OCALA AIRPORT 6															•	•	•	•	•	.01					
OKEECHOBEE HRN GATE 6														.02			.17								.19
ORLANDO WB AIRPORT												.03													.03
PANACEA					.02			.18			.09		.07												.36
PARISH																		.11	.01	.04	.04	.01	.01		.22
PENSACOLA AIRPORT 6			•	•	•	•	•	.15	•	•	•	•	•	.20							•	•	•	•	
PENSACOLA WB CITY		.01	.06	.01	.18	.02			.07	.02	.10									.17		.01			.65
PORT MAYACA S L CNL																.52	.07								.59
RAIFORD STATE PRISON												.07	.02												.09
SAINT AUGUSTINE BEACH				.05					.05																.10
SAINT LEO									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ST PETERSBURG	•	•	•	•	•	•	•	•	.23											.08	.03		.01		.70
TAMPA WB AIRPORT														.03											.03
VENICE																	.29	.08							.37
VERNON											.02	.01		.04		.01	.01	.01				.02			.12
VERO BEACH AIRPORT								.06																	.06
WEST PALM BEACH WB AIRPORT																.06									.06
—22d—																									
APALACHICOLA WB CITY													.19	.01											.20
BLACKMAN 4 MILES N														.34										.03	.37
BOCA RATON 5 MILES W				.02																					.02
BRANFORD																			.05	.01					.06
BRISTOL														.01	.03										.04
CLEWISTON 6									•	•	•	•	•	.03											
CRESTVIEW AIRPORT													.02	.01	.01									.02	.06
CROSS CITY CAA AIRPORT																	.46	.01							.47
DAYTONA BEACH WB AIRPORT									.04																.04
DOWLING PARK																		.20	.01						.21
EGLIN FIELD			.02	.17	.10	.02	.01							.02	.02		.03						.89	.43	1.71
FELDA																								.01	.01
GAINESVILLE UNIVERSITY																			.01						.01
HOMESTEAD EXP STATION																						.12	.70	.01	.83
JACKSONVILLE WB AIRPORT 6									•	•	•	•	•	.01	•	•	•	•	•	.11	•	•	•	•	
JACKSONVILLE WB CITY									.03	.01															.04
LAMONT 8 MILES W																.01	.01				.03				.05
LIGNUMVITAE KEY																						.45	.01		.46
MARINELAND											.23	.02													.25
MIAMI WB AIRPORT 6	•	.01																							
ORANGE CITY 3 MILES S															.08										.08
ORLANDO WB AIRPORT													.02												.02
PANACEA		.17	.53		.01	.01																			.72
PARISH																			.11	.01	.01				.13
PENNSUCO 4 MILES NW																						.04	.10	.01	.15
PENSACOLA AIRPORT 6	•	.03	•	•	•	•	•	.81	•	•	•	•	•	.25	•	•	•	•	•	.79	•	•	•	•	
PENSACOLA WB CITY			.23	.08	.11	.01						.56	.50	.69									.05		2.23
PORT MAYACA S L CNL											.01														.01
RAIFORD STATE PRISON											.25	.90	.01	.03	.26	.59	.01								2.05
SAINT AUGUSTINE BEACH							.01							.03											.04
ST PETERSBURG																					.07				.07
TALLAHASSEE WB AIRPORT 6									•	•	•	•	•	.29											
TAMIAMI CANAL																							.06	.08	.14
TAMIAMI TRL 40 MI BD																								.46	.46
TAMPA WB AIRPORT														.04				.01	.07		.14	.05			.31
VENICE																	.11								.11
VERNON													.01	.02	.03	.15	.01								.22
—23d—																									
APALACHICOLA WB CITY	.01	.14																					.01		.16
AVON PARK 1 MILE NW															.23			.01							.24
BELLE GLADE HRN GATE 4												.03													.03
BLACKMAN 4 MILES N	.01		.14	.08	.02	.01	.02					.44	.25	.88	.04	.01	.01								1.91
BOCA RATON 5 MILES W															.42	.01									.43

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BRANFORD																		.02	.01	.01	.01				.05
BRISTOL																	.09								.09
BROOKSVILLE CHIN HL																	.26	.02	.47	.35	.01				1.11
CRESTVIEW AIRPORT	.01	.25	.13	.13	.03	.02		.01				.02													.60
CROSS CITY CAA AIRPORT																.79	1.80	.01	.02	.02					2.64
DOWLING PARK																	.45	.07	.01						.53
EGLIN FIELD	.14	.10	.23	.09	.01	.01																			.58
FELDA	.04										.06	.02		.02	.01				.07	.02	.04	.06	.01		.35
FORT MYERS WB AIRPORT												.36	.05	.06	.03	.01					.05				.56
GAINESVILLE UNIVERSITY																	.03	.06	.03						.12
HIALEAH								.06	.01	.15	.01		.13												.36
HOLOPAW													*	*	*	*	*	*	*						*
HOMESTEAD EXP STATION	.03									.02	.03														.08
INGLIS														.01	.01	.07			.32						.41
JACKSONVILLE WB AIRPORT 6	*	.03											.02												.02
JACKSONVILLE WB CITY																									
KEY WEST WB AIRPORT 6			*	*	*	*	*	.08	*	*	*	*	*	.02	*	*	*	*	*	.12					
KEY WEST WB CITY				.03							.01						.02								.06
KISSIMMEE NO 2																.25	.01								.26
LA BELLE 2 MILES NW	.09	.05						.01	.02					.03				.11							.31
LEESBURG																	.25	.40							.65
LIGNUMVITAE KEY						.68	.34	.57	.07	.06	.07	.01	.01												1.81
LYNNE 4 MILES SE											.07				.17	.85	.17	.07	.01						1.34
MIAMI WB AIRPORT 6									*	*	*	*	*	.21											
MIAMI WB CITY										.16															.16
OCALA AIRPORT 6															*	*	*	*	*	.35					
ORANGE CITY 3 MILES S														.01	.01										.02
ORTONA LOCK NO 2		.08								.01				.01											.10
PANACEA			.03	.18																.04	.02				.27
PARISH														.18	.08	.04	.02					.01	.01		.34
PENNSUCO 4 MILES NW								.22	.06	.11	.04	.03	.06	.01	.03	.01	.01								.58
PENSACOLA AIRPORT 6	*	.42	*	*	*	*	*	.23	*	*	*	*	*	1.01	*	*	*	*	*	.11					
PENSACOLA WB CITY	.05		.01	.07	.04	.10	.20	.35	.22	.22	.23	.11	.07	.04	.01	.01									1.73
RAIFORD STATE PRISON																	.04	.05	.01						.10
ST PETERSBURG																.14	.13	.03	.01						.31
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.73	*	*	*	*	
TAMIAMI CANAL	.01	.01				.01		.01		.02	.01														.07
TAMIAMI TRL 40 MI BD	.09			.01						.03	.03	.03	.03						.11	.32					.65
TAMPA WB AIRPORT															.09	.25	.04								.38
VENICE													.93	.12	.02	.02									1.09
VERNON						.07							.01	.01	.01		.53	.77	.13						1.53
—24th—																									
APALACHICOLA WB CITY											.01		.66	.03											.70
BELLE GLADE HRN GATE 4														.01	.02										.03
BOCA RATON 5 MILES W										.08	.01	.01													.10
BRISTOL														.13	.33		.01								.47
CLEWISTON 6															*	*	*	*	*	.14					
CLEWISTON U S ENGINEERS															.18	.10	.02								.30
CROSS CITY CAA AIRPORT																.04	.03								.07
FELDA										.01			.01												.02
FORT MYERS WB AIRPORT															.01										.01
GAINESVILLE UNIVERSITY														.83	.01										.84
GRAPE HAMMOCK 3 MILES W																		.10							.10
KEY WEST WB AIRPORT 6			*	*	*	*	*	.05	*	*	*	*	*	.04											
LA BELLE 2 MILES NW										.01		.07	.12			.01									.21
LAMONT 8 MILES W														.05	.17										.22
LYNNE 4 MILES SE														.02	.55	.02									.59
MIAMI WB CITY		.03																							.03
MOORE HAVEN LOCK 1																.12									.12
OCALA AIRPORT 6															*	*	*	*	*	.01					
OKEECHOBEE HRN GATE 6																								.01	.01
ORTONA LOCK NO 2											.05	.20	1.03	.01	.01	.03	.01		.01						1.35
PARISH													.23				-	-	-	-	-	-	-	-	-
PORT MAYACA S L CNL																								.02	.02
TALLAHASSEE WB AIRPORT 6	*	.15													*	*	*	*	*	.35	*	*	*	*	
TAMIAMI TRL 40 MI BD						.01	.01	.02	.03																.07
VENICE													.07	.24											.31
WEST PALM BEACH WB AIRPORT								.02	.12										.01	.08				.03	.26
—25th—																									
APALACHICOLA WB CITY						.01																			.01
BOCA RATON 5 MILES W														.14	.04	.07									.25
CANAL POINT GATE 5																.01	.17								.18
CRESTVIEW AIRPORT													.01	.49	.13		.01								.64
FORT DRUM						.02																			.02
HAINES CITY 4 MILES W														.01											.01
HIALEAH																				.03	.02	.01			.06
HOLOPAW										*	*	*	*	*	*	*									*
HOMESTEAD EXP STATION																				.03	.23	.01		.14	.41
KEY WEST WB AIRPORT 6			*	*	*	*	*	.04													*	*	*	*	
KEY WEST WB CITY							.19	.01																.12	.32
LEESBURG											.01				.14										.15
LIGNUMVITAE KEY																.04		.04	.02	.03	.09	.17	.01		.40
LOXAHATCHEE																.11						.02	.01		.14
MIAMI WB AIRPORT 6																					*	*	*	*	
MIAMI WB CITY																					.15				.15
MOORE HAVEN LOCK 1																		.01				.01			.02
N NEW RVR CANAL 1	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-									-
OKEECHOBEE HRN GATE 6	.01																								.01
PENNSUCO 4 MILES NW																					.12	.01	.17		.30
PENSACOLA AIRPORT 6									*	*	*	*	*	.07											
TALLAHASSEE WB AIRPORT 6	*	.01							*	*	*	*	*	.05	*	*	*	*	*	1.19					
TAMIAMI CANAL																			.01	.01	.01	.01	.03	01	.08
TAMIAMI TRL 40 MI BD														.03	.02								.01	.13	.19
WEST PALM BEACH WB AIRPORT															.08						.09				.17
—26th—																									
AVON PARK 1 MILE NW										.03	.01		.39	.03	.02	.01									.49
BELLE GLADE HRN GATE 4		.05	.03			.01		.01		.01		.08	.04			.01									.24
BRANFORD																	.06	.07	.01	.01					.15
BROOKSVILLE CHIN HL															.02	.08									.10
CANAL POINT GATE 5			.01				.11	.02	.01				.07	.02											.24
CHRISTMAS 7 MILES WNW											.14				.01	.01									.16
CLEWISTON 6			*	*	*	*	*	.15	*	*	*	*	*	1.25	*	*	*	*	*	.09					
CLEWISTON U S ENGINEERS	.01	.12	.01	.01						.16	1.40	.08	.05				.01	.08	.01						1.94
CROSS CITY CAA AIRPORT																							.04		.04
DAYTONA BEACH WB AIRPORT					.26																				.26
DOWLING PARK																			.03						.03
FELDA				1.07	.10	.07	.07	.01																	1.32
FORT DRUM												.01	.38												.39
FORT MYERS WB AIRPORT				.09	.23	.18	.06																		.56
GAINESVILLE UNIVERSITY																	.30								.30

See reference notes following Station Index.

Station	A.M. Hour ending												P.M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
GRAPE HAMMOCK 3 MILES W														1.10	.27	.01		.01							1.39
HAINES CITY 4 MILES W													.36	.09	.06			.01							.52
HOLOPAW										*	*	*	*	*	*	*	*	*	*	*					*
HOMESTEAD EXP STATION	.27	.06	.01	.01					.6	.02	.04														.57
KEY WEST WB AIRPORT 6	*	.07	*	*	*	*	*	.03																	
KEY WEST WB CITY	.01	.03	.10			.37																			.51
LA BELLE 2 MILES NW				.30	.18		.04			.01		.01							.01						.55
LAKE ALFRED 3 MILES NNE														.14	.13	.06									.33
LAKELAND WB CITY											.02	.01			.80	.05	.02								.90
LAMONT 8 MILES W								*	*	*	*	*	*	*	*	*	*	*	.10						.10
LIGNUMVITAE KEY								.12	.02		.01	.07													.22
LOXAHATCHEE	.04	.05	.01				.12	.01					.24	.02											.49
LYNNE 4 MILES SE													.04												.04
MELBOURNE 10 MILES WNW															.01	.19									.20
MELBOURNE WB AIRPORT										.01						.07									.08
MIAMI WB AIRPORT 6	*	.20																							
MOORE HAVEN LOCK 1									.20	.20	.07	.10	.05	.01	.01	.01	.01		.05	.04					.75
N NEW RVR CANAL 1		.01						.01			.08	.10	.08	.07		.01									.36
OCALA AIRPORT 6															*	*	*	*	*	.02					
OKEECHOBEE HRN GATE 6									.31				.60												.91
ORANGE CITY 3 MILES S												.02	.04												.06
ORLANDO WB AIRPORT															.08										.08
ORTONA LOCK NO 2				.16	.08				.02	.01		.01	.01					.05	.01	.01					.36
PANACEA																		.06	.05	.01					.12
PENNSUCO 4 MILES NW				.01		.08	.14	.01	.01	1.04	.70	.01		.01		.01		.01							2.03
PORT MAYACA S L CNL								.01						.03	.01			.11	.14						.30
ST PETERSBURG												.32	.11		.01			.14							.58
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.21					
TAMIAMI CANAL	.03									.48	.85	.52	.03					.02	.01						1.94
TAMIAMI TRL 40 MI BD	.37	.17	.12	.02	.01																				.69
TAMPA WB AIRPORT															.14				.01						.15
VENICE					.01	.07	.01	.03	.01																.13
VENUS 3 MILES SE								.20	.13		.01	.21	.01	.01	.01	.01		.01	.01			.41	.01		1.03
VERNON													.08	.01											.09
VERO BEACH AIRPORT								.01							.03										.04
WEST PALM BEACH WB AIRPORT	.05			.02			.01							.02											.10
—27th—																									
APALACHICOLA WB CITY			.10							.22															.32
AVON PARK 1 MILE NW																	.08	.01							.09
BLACKMAN 4 MILES N																.11									.11
BOCA RATON 5 MILES W													.03											.07	.10
BRISTOL																				.05	.01				.06
BROOKSVILLE CHIN HL													.01	.98	.11		.01								1.11
CRESTVIEW AIRPORT																.14	.02								.16
FORT MYERS WB AIRPORT																	2.10	.05							2.15
HAINES CITY 4 MILES W																	.20	.01							.21
HOLOPAW															*	*	*	*	*	*	*				*
LAMONT 8 MILES W									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOORE HAVEN LOCK 1								.07		.01															.08
ORLANDO WB AIRPORT																		.70	.01						.71
ORTONA LOCK NO 2										.03								.43	.43						.89
PANACEA				.03	.03					.02															.08
PENSACOLA WB CITY																	.01	.01	.16						.18
PORT MAYACA S L CNL										.02															.02
VENUS 3 MILES SE														.01											.01
—28th—																									
BRISTOL													.12												.12
CHRISTMAS 7 MILES WNW																	.02								.02
FORT MYERS WB AIRPORT																.27		.47	.03						.77
GAINESVILLE UNIVERSITY																					.11	.01			.12
GRAPE HAMMOCK 3 MILES W																		.03							.03
LA BELLE 2 MILES NW																								.01	.01
LAKELAND WB CITY																				.24	.03				.27
OCALA AIRPORT 6																					*	*	*	*	
ORTONA LOCK NO 2								.01	.02																.03
PENSACOLA WB CITY	.01																								.01
RAIFORD STATE PRISON																	.03	.01							.04
ST PETERSBURG															.49	.01									.50
VENICE																	.01	.01							.02
—29th—																									
BOCA RATON 5 MILES W													.03	.01											.04
BRANFORD																		.01	.62	.18	.01				.82
CROSS CITY CAA AIRPORT																				.61	.09				.70
DOWLING PARK																.02	.01	.01	.01						.05
FELDA																			.52	.14					.66
FORT MYERS WB AIRPORT																					.07				.07
JACKSONVILLE WB CITY															.01										.01
N NEW RVR CANAL 1																	.03	.21	.06	.01					.31
OCALA AIRPORT 6	*	*	*	*	*	*	*	.06																	
OKEECHOBEE HRN GATE 6																.14									.14
TAMPA WB AIRPORT														.05	.52			.10							.67
VENUS 3 MILES SE																					.05	.07			.12
—30th—																									
AVON PARK 1 MILE NW																	1.17		.03						1.20
BLACKMAN 4 MILES N																						.06	.01		.07
BROOKSVILLE CHIN HL																				.01	2.06	.27	.04		2.38
CANAL POINT GATE 5																.02									.02
CHRISTMAS 7 MILES WNW															.10	.01	.01	.01							.13
CLEWISTON 6															*	*	*	*	*	.11					
CLEWISTON U S ENGINEERS																		.03							.03
CRESTVIEW AIRPORT														.20	.13										.33
CROSS CITY CAA AIRPORT									.02					.08	.02	.01			.37	1.83	.02	.01			2.36
DOWLING PARK															.06	.01			.03						.10
FORT DRUM															.17			.34							.51
FORT MYERS WB AIRPORT																.09	.01	.01	.01		.01	.01			.14
GAINESVILLE UNIVERSITY																		.25		.02	.22				.49
GRAPE HAMMOCK 3 MILES W																	.06	.03	.01						.10
HAINES CITY 4 MILES W																	.01								.01
HIALEAH														.35	.02			.01							.38
HOLOPAW															*	*	*	*	*	1.64					1.89
HOMESTEAD EXP STATION														.59	.10	.01	.01	.03	.01						.75
JACKSONVILLE WB AIRPORT 6																					*	*	*	*	
KISSIMMEE NO 2																.01									.01
LA BELLE 2 MILES NW														.53	.23			.01	.04	.03	.01				.85
LAKE ALFRED 3 MILES NNE																		.01		.01					.02
LAKELAND WB CITY																.16	.32	.09	.04	.07	.01				.69
LEESBURG																				.12	.09				.21
LOXAHATCHEE															1.22	.01									1.23

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LYNNE 4 MILES SE															.05	.07									.12
MELBOURNE 10 MILES WNW														.10	.43										.53
MIAMI WB AIRPORT 6									*	*	*	*	*	.35	*	*	*	*	*	.05					
MIAMI WB CITY												.15	.72	.03											.90
MOORE HAVEN LOCK 1														.05											.05
N NEW RVR CANAL 2						*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.51	.51
OCALA AIRPORT 6															*	*	*	*	*	.09	*	*	*	*	
OKEECHOBEE HRN GATE 6														.73											.73
ORANGE CITY 3 MILES S								.02	.01																.03
ORLANDO WB AIRPORT															.16	1.24		.01							1.41
ORTONA LOCK NO 2														.80	.27			.01	.03	.07	.01				1.19
PANACEA													–	–	–	–	–	–	–	–	–	–	–	–	–
PENNSUCO 4 MILES NW												.05		.03	.29										.37
PORT MAYACA S L CNL														.01	.06	.03		.02	.01						.13
RAIFORD STATE PRISON																				.34					.34
ST LUCIE NEW LOCK 1													.11	.13											.24
ST PETERSBURG													.02	.01								.01	.01	.07	.12
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	.04	*	*	*	*	*	2.54					
TAMIAMI TRL 40 MI BD															1.60	.05	.05	.06	.03						1.79
TAMPA WB AIRPORT																							.01	.02	.03
VENICE																				.07	.01				.08
VENUS 3 MILES SE																	.14	.01		.01	.02	.04	.06	.02	.30
—31st—																									
BELLE GLADE HRN GATE 4																	.33	.92	.01						1.26
BOCA RATON 5 MILES W											*	*	*	*	*	*	*	*	*						*
BRISTOL																.65	1.50	.10	.06						2.31
BROOKSVILLE CHIN HL																	.16	.35	.02	.01	.05				.59
CANAL POINT GATE 5																	.68	.47	.02						1.17
CLEWISTON U S ENGINEERS																						.21			.21
CRESTVIEW AIRPORT															.46	.26	.05								.77
CROSS CITY CAA AIRPORT													.01	.01					.01	.01					.04
DAYTONA BEACH WB AIRPORT																			.01						.01
DOWLING PARK														.01			.03								.04
FORT MYERS WB AIRPORT												.01	.01												.02
GRACEVILLE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
INGLIS																.05	.01		.04	.02	.04	.01	.01		.18
JACKSONVILLE WB AIRPORT 6	*	.01																							
KEY WEST WB AIRPORT 6			*	*	*	*	*	.26	*	*	*	*	*	.18											
KEY WEST WB CITY		.03					.01	.01			.87	.06		.03											1.01
LA BELLE 2 MILES NW										.01															.01
LAMONT 8 MILES W	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
LEESBURG																		.04	.01						.05
LIGNUMVITAE KEY						.35			.01	.36	.46	.07	.01	.01	.01									.28	1.56
LOXAHATCHEE										.02					2.10	.01									2.13
LYNNE 4 MILES SE															.79	.44	.01								1.24
MELBOURNE 10 MILES WNW															.01		.01			1.29	.65	.05	.02		2.03
MELBOURNE WB AIRPORT																				.23	.01				.24
MIAMI WB AIRPORT 6															*	*	*	*	*	.01					
MIAMI WB CITY													1.07	.01											1.08
NAPLES 1 MILE S	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
N NEW RVR CANAL 1																		.72		.01	.01				.74
N NEW RVR CANAL 2								*	*	*	*	*	*	*	*	*	*	*	*	.10					.10
OCALA AIRPORT 6	*	*	*	*	*	*	*	1.66							*	*	*	*	*	.30					
OKEECHOBEE HRN GATE 6																		.01	.01						.02
ORANGE CITY 3 MILES S														.06	.31	.14	.04	.02	.02						.59
ORLANDO WB AIRPORT																		.01							.01
ORTONA LOCK NO 2									.01	.01	.04														.06
PANACEA	–	–	–	–	–	–										1.64	.03	.05	.04	.02					–
PANAMA CITY NO 2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PARISH	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PENNSUCO 4 MILES NW													.33				.01	.06	.01						.41
SAINT LEO	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
ST LUCIE NEW LOCK 1										.01	.01														.02
ST PETERSBURG	.02	.01	.01								.01	.01	.32	.01	.02	.01									.42
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.02							*	*	*	*	*	1.21					
TAMPA WB AIRPORT	.01													.35	.20	.01	.03				.01				.61
VENICE													.41												.41
VENUS 3 MILES SE	.01																								.01

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

FLORIDA
JULY 1949

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	85	86	87	93	88	85	87	90	90	86	88	87	88	87	83	87	87	86	84	84	81	86	87	81	87	85	86	89	90	90	89	86.7
	MIN	73	78	77	75	76	77	79	79	77	76	76	76	75	77	73	78	74	70	72	74	72	73	74	71	73	75	76	77	77	79	77	75.4
ARCADIA	MAX	92	91	93	94	93	93	94	95	92	92	92	93	94	94	94	89	89	86	83	86	90	91	90	90	94	88	92	93	94	93	89	91.4
	MIN	73	72	73	72	73	71	73	72	73	73	74	71	72	73	72	70	69	71	72	71	73	74	72	72	71	73	72	70	71	71	69	71.9
AVON PARK	MAX	93	93	93	94	92	93	93	96	94	90	92	89	95	92	92	90	87	88	89	87	89	92	90	93	92	88	93	94	96	96	92	91.8
	MIN	75	75	73	73	72	72	73	73	74	75	72	74	74	74	73	71	71	73	71	72	73	74	72	75	74	73	73	73	73	70	68	72.8
BARTOW	MAX	94	93	95	93	94	91	92	95	93	92	93	92	94	95	95	91	89	88	87		90	94	91	93	93	89	93	95	97	98	93	92.7
	MIN	74	74	74	72	75	73	71	74	74	76	73	74	76	74	74	71	71	72	70		72	77	74	74	72	73	71	73	73	73	70	73.1
BELLE GLADE EXP STA	MAX	92	90	91	92	92	92	93	93	93	89	91	88	96	94	94	88	88	89	85	87	89	93	90	90	90	88	91	91	94	95	91.0	
	MIN	69	70	68	70	70	69	70	69	70	73	71	70	69	69	72	69	71	70	69	69	71	72	73	71	70	72	70	68	69	70	69	70.1
BLOUNTSTOWN 2 MI E	MAX	95	92	90	92	94	87	92	89	86	96	93	92	91	93	92	89	87	86	84	90	86	85	85	90	89	89	94	87	95	97	95	90.4
	MIN	72	74	70	71	73	75	75	74	72	74	75	74	73	75	74	74	74	70	73	72	72	72	71	69	71	72	74	74	74	77	74	73.0
BRADENTON	MAX	90	91	91	90	90	89	90	91	90	92	90	88	91	92	93	92	86	87	88	84	90	90	88	91	92	89	91	90	90	91	90	89.9
	MIN	73	73	70	71	74	73	74	72	74	73	73	72	73	73	73	72	71	72	72	72	73	70	73	72	71	71	71	72	73	76	71	72.4
BROOKSVILLE CHIN HL	MAX	85	88	90	90	88	90	88	88	89	88	90	89	90	91		87	86	85	82	84	85	91	88	87	90	87	88	90	94	91	87	88.2
	MIN	73	73	74	74	75	72	72	73	75	74	71	74	74	72		70	69	72	71	69	71	74	72	70	73	73	71	75	74	75	69	72.5
BUSHNELL 2 MILES E	MAX	91	94	95	92	94	94	93	93	92	88	93	92	93	95	95	92	88	90	89	89	85	92	90	91	91	88	94	95	97	95	94	92.1
	MIN	72	71	71	72	74	71	71	71	73	73	70	73	72	74	72	69	71	71	71	70	73	75	69	70	70	70	70	72	71	74	68	71.4
CAMP BLANDING	MAX	94	92	93	94	95	92	95	95	97	96	89	92	95	92	93	96	94	92	94	85	90	95	96	91	92	91	92	94	00	99	97	93.5
	MIN	72	70	69	73	72	73	73	73	73	69	69	70	73	74	73	74	70	70	69	67	70	72	70	70	70	69	70	74	76	74	74	71.5
CAPTIVA	MAX	90	90	91	92	90	89	89	90	91	93	89	88	90	90	90	90	84	85	83	83	90	93	90	92	92	89	92	90	90	89	88	89.4
	MIN	80	75	75	74	76	74	78	75	79	75	77	72	77	76	73	76	74	71	72	73	76	74	74	75	76	75	77	75	76	75	73	75.1
CARRABELLE	MAX	96	92	93	95	88	89	89	90	94	95	93	94	92	90	92	94	92	94	90	91	92	94	90	92	93	90	91	93	95	96	91	92.3
	MIN	68	70	70	71	73	73	74	70	74	70	72	70	72	70	72	74	72	70	68	68	70	72	70	70	72	74	76	78		74	70	71.6
CEDAR KEY	MAX	86	88	91	94	90	93	88	93	95	95	91	90	90	89	88	88	85	83	83	83	90	90	90	90	93	93	86	93	95	93	88	89.8
	MIN	72	75	76	75	75	74	72	79	76	72	72	77	73	80	80	78	73	72	71	73	74	76	70	70	69	71	74	75	76	76	72	74.1
CHIPLEY 3 MILES E	MAX	93	88	88	91	91	91	91	89	94	91	92	92	90	86	83	87	86	79	88	88	86	88	91	90	91	91	91	92	95	96	92	89.7
	MIN	71	72	72	69	76	76	74	74	72	72	74	73	75	72	72	73	73	71	68	71	71	72	69	69	70	72	72	72	74	70	73	72.1
CLEARWATER	MAX	89	88	91	91	88	87	88	90	92	91	93	89	88	89	91	91	88	85	87	86	89	89	89	92	93	91	89	90	93	91	88	89.5
	MIN	77	73	75	78	74	75	74	76	76	76	74	71	71	76	76	74	72	73	73	71	73	72	72	72	75	75	75	75	77	80	75	74.4
CLERMONT 6 MILES S	MAX	90	92	93	92	93	92	94	93	91	87	92	92	95	94	94	92	89	91	87	88	90	94	90	90	91	88	93	93	95	94	90	91.8
	MIN	72	71	71	72	73	72	71	71	72	74	70	74	72	73	74	70	71	71	70	70	73	73	72	71	72	73	71	73	71	66	70	71.6
COCONUT GROVE 7 S	MAX	91	91	91	90	91	91	91	92	91	91	91	92	90	91	90	90	86	88	89	87	86	88	88	86	88	88	86	88	90	91	92	89.5
	MIN	73	78	73	75	72	69	75	73	72	73	74	75	74	74	80	79	74	72	72	73	76	77	74	75	79	75	74	72	71	72	71	74.1
COMPASS LAKE	MAX	91	85	90	93	86	94	92	89	95	92	93	92	92	88	80	89	83	82	88	82	86	87	93	90	92	93	89	93	97	97	83	89.5
	MIN	72	73	71	63	73	76	75	74	70	75	73	73	71	73	73	71	73	71	67	71	72	72	71	69	70	70	73	74	72	70	71	71.7
COOT BAY RANGER STA	MAX	90	88	90	90	91	89	89	89	91	88	89	88	89	89	88	86	85	86					88			89	89	91	89	90	86	88.7
	MIN	75	80	75	72	71	75	76	75	75	75	74	76	75	76	78	72	72	75					72			72	75	75	73	74	70	74.3
CRESCENT CTY 2 SW	MAX	90	95	94	95	90	90	95	89	93	89	90	93	93	90	94	90	85	86	87	80	87	85	88	90	92	88	94	97	98	94	97	90.9
	MIN	73	73	72	75	72	78	73	73	72	74	69	76	72	76	72	72	72	72	70	74	75	72	70	73	73	71	70	70	71	73	72	72.5
CRESTVIEW AIRPORT	MAX	93	81	85	93	93	91	93	90	95	93	91	85	87	86	85	87	85	86	90	88	83	86	89	90	92	92	88	93	97	96	92	89.5
	MIN	72	72	72	71	74	72	74	74	74	75	74	73	73	73	73	72	71	71	71	70	72	70	70	70	70	72	73	74	75	74	72	72.4
CROSS CITY CAA APT	MAX	86	91	93	95	94	93	91	91	95	93	94	91	90	90	90	92	86	90	84	88	92	95	96	94	95	94	92	96	98	95	86	91.9
	MIN	70	72	71	72	75	73	72	73	72	72	69	73	72	71	74	71	71	71	69	70	71	69	68	70	73	71	71	70	70	65	69	71.0
DAYTONA BEACH	MAX	90	91	89	88	92	89	89	95	90	87	88	90	93	94	96	96	90	83	89	88	88	87	91	91	90	89	89	91	90	93	90	90.2
	MIN	73	74	72	76	74	74	74	72	74	75	77	76	76	73	75	73	74	74	71	72	78	79	78	74	74	75	75	75	74	76	73	74.5
DAYTONA BEACH WB AP	MAX	91	89	89	90	89	89	94	91	88	87	89	93	93	94	95	91	87	88	89	89	87	89	90	89	88	89	91	94	94	91	92	90.3
	MIN	72	71	69	73	72	74	70	70	71	74	68	73	71	72	72	71	72	72	71	71	74	73	72	70	69	72	70	73	69	71	70	71.4
DE FUNIAK SPRINGS	MAX	94	85	84	95	92	92	92	90	95	94	92	92	89	88	84	88	86	85	91	91	89	87	91	92	94	94	89	94	98	98	95	91.0
	MIN	71	73	72	71	75	72	75	75	74	75	73	73	74	72	75	71	72	70	71	71	72	71	70	70	70	72	72	72	76	76	69	72.4
DE LAND	MAX	93	91	92	93	92	90	91	93	93	91	88	91	93	93	94	93	91	88	86	90	87	85	87	90	90	90	89	93	97	97	94	91.1
	MIN	72	72	70	74	74	73	71	71	71	74	69	73	74	72	73	72	73	69	71	70	73	73	72	70	71	74	71	73	71	74	71	72.0
EUSTIS 2 MI S	MAX	94	94	94	93	92	92	95	95	92	88	94	96	94	98	98	94	94	92	90	89	87	91	92	92	92	89	96	95	98	95	95	93.2
	MIN	74	73	73	76	74	74	72	74	75	75	73	74	75	75	75	72	73	73	72	71	75	75	73	72	74	72	73	77	74	77	71	73.7
EVERGLADES	MAX	91	92	92	93	93	93	92	93	92	91	90	88	92	92	92	92	87	88	89	86	91	92		93	92	92	94	92	91	91	87	91.1
	MIN	72	72	70	69	70	71	70	71	71	69	70	65	71	70	72	67	69	68	68	69	69	71		68	69	66	70	69	70	70	71	69.6
FEDERAL POINT	MAX	88	93	95	94	90	90	96	90	88	87	89	95	93	94	94	93	86	85	88	88							96	97	98	95	96	91.9
	MIN	72	71	71	75	73	73	72	71	73	72	69	70	74	75	72	71	70	70	71	69							71	75	71	75	73	72.0
FELLSMERE	MAX		93	91	93					95			91	94	93				92	88	87	89	88	92	92	92	90	90	93	94	96	96	-
	MIN		72	73	73					70			74	73	71				72	70	70	72	73	73	73	72	73	72	73	73	74	70	-
FERNANDINA	MAX	90	91	96	91	88	89	90	94	89	90	87	90	94	95	94	90	87	86	84	88	88	90	90	91	91	90	91	100	101	95	96	91.2
	MIN	76	76	74	78	76	78	77	76	76	77	73	75	77	77	77	72	74	74	73	71	75	78	78	77	75	74	74	78	77	75	74	75.5
FORT LAUDERDALE	MAX	89	91	93	95	95	94	93	95	95	91	91	90	90	92	91	89	88	90	86	89	92	90	88	91	91	90	92	94	94	94	91	91.4
	MIN	69	71	72	72	72	69	72	72	73	73	71	73	72	72	74	71	73	71	72	72	80	74	76	79	78	76	73	70	70	71	72	72.7
FORT MYERS WB APT	MAX	92	90	90	94	92	91	91	94	90	90	87	87	92	92	93	89	85	83	81	86	90	91	86	90	89	83	92	91	93	91	86	89.4
	MIN	75	75	75	74	74	72	75	76	74	74	73	71	75	77	76	71	74	74	72	74	75	76	71	74	73	72	71	71	73	74	74	73.7
FORT PIERCE	MAX	91	91	90	91	90	89	91	94	92	92	90	89	88	91	91	90	88	87	89	88	87	88	88	88	87	87	89	89	89	91	89.5	
	MIN	73	74	75	76	75	74	74	73	73	76	76	75	72	70	75	76	75	74	70	72	77	74	78	77	78	73	76	75	75	75	72	74.5
GAINESVILLE UNIV	MAX	92	88	89	92	93	95	93	91	90	95	93	93	92	92	92	92	94	00	89	86	89	93	92	90	91	93	94	93	95	96	97	91.9
	MIN	73	71	71	72	73	73	71	73	73	71	69	72	72	73	73	72	69	70	71	70	72	73	72	69	71	71	71	73	73	73	71	71.6
GLEN SAINT MARY	MAX	89	88	92	93	90	91	92	92	90	88	91	94	91	93	92	92	92	88	85	86	88	88	91	90	92	91	95	97	99	97	96	91.4
	MIN	69	69	67	71	70	72	68	69	68	65	65	68	67	69	70	69	67	68	66	66	67	69	70	69	68	67	68	71	72	71	71	68.6
HIALEAH	MAX	91	90	90	89	90	92	89	90	92	92	91	89	90	89	89	89	86	86	88	87	86	88	88	85	88	87	86	88	91	92	92	89.0
	MIN	71	72	73	74	72	69	73	73	73	73	73	73	73	72	74	73	74	71	70	70	74	73	73	74	77	73	72	72	72	76	72	72.7
HIGH SPRINGS	MAX	93	87	92	94	94	93	93	92	94	93	93	94	93	94	92	94	90	85	80	88	93	92	95	93	93	93	95	96	98	99	95	92.6
	MIN	71	75	73	70	71	72	73	74	73	72	69	72	73	73	75	73	70	70	71	70	71	70	71	71	69	70	70	73	72	73	70	71.6
HILLIARD	MAX	91	84	94	92	90	90	94	93	87	88	90	93	93	92	90	91	88	85	85	87	88	89	89	90	90	90	95	96	98	94	92	90.6
	MIN	73	72	68	74	74	72	70	70	71	69	67	68	73	74	74	72	70	72	70	68	70	72	71	70	67	67	70	72	73	68	70	70.7

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HOMESTEAD EXP STA	MAX	91	92	91	91	93	91	92	92	92	91	91	90	90	91	91	88	89	89	87	86	88	89	88	88	88	86	89	91	92	94	85	89.9
	MIN	69	69	70	72	70	68	71	71	71	70	71	73	71	70	71	73	69	70	69	71	71	72	72	73	70	70	70	71	68	69	71	70.5
HYPOLUXO	MAX	90	89	92	92	92	91	91	94	94	91	89	90	90	90	90	86	87	88	85	87	89	90	89	90	90	88	91	92	90	92	91	90.0
	MIN	71	72	72	73	73	71	72	70	73	73	72	72	72	72	76	71	71	71	71	71	78	77	80	77	77	77	75	72	71	73	71	73.1
INVERNESS	MAX	89	92	94	96	95	93	93	91	93	93	92	91	93	93	92	90	90	89	85	89	85	91	88	92	92	90	94	97	95	92	91	91.6
	MIN	71	72	72	73	72	72	73	73	73	75	72	74	75	74	75	70	71	70	71	73	73	75	72	70	71	72	72	73	75	74	72	72.6
JACKSONVILLE WB APT	MAX	91	87	94	92	91	92	95	94	90	90	92	96	96	96	94	95	90	90	84	90	89	91	92	92	92	91	95	98	98	97	95	92.5
	MIN	74	74	72	76	74	78	75	76	74	72	71	75	76	76	77	73	74	73	71	71	74	76	76	74	73	73	73	75	75	72	71	74.0
JACKSONVILLE BEACH	MAX	87	90	92	92	88	87	91	89	87	86	87	89	93	95	94	88	87	85	86	87	87	88	94	88	89	89	89	92	94	91	90	89.4
	MIN	71	73	70	75	74	77	73	72	73	79	75	72	75	75	75	73	72	76	72	70	74	79	74	74	71	71	71	75	71	73	70	73.4
JACKSONVILLE WB CTY	MAX	87	86	93	91	89	90	95	90	86	86	90	94	92	94	91	92	89	87	86	88	88	89	90	90	90	90	94	96	96	94	94	90.5
	MIN	74	74	73	76	75	77	75	75	75	72	75	77	76	76	78	73	73	74	71	72	74	77	75	74	75	76	75	76	76	74	72	74.7
KEY WEST WB AIRPORT	MAX	90	91	92	91	91	89	90	90	91	90	90	90	90	91	91	88	83	91	89	91	90	90	85	88	88	89	88	91	92	90	86	89.5
	MIN	80	81	79	75	76	78	80	81	72	78	75	81	82	81	78	78	74	77	75	75	77	77	75	78	75	76	80	79	78	80	71	77.5
KEY WEST WB CITY	MAX	89	90	89	89	89	90	89	89	92	89	90	90	90	90	89	89	83	90	88	89	89	88	85	90	89	88	88	90	90	91	86	88.9
	MIN	81	81	78	74	73	75	81	80	78	79	78	82	82	81	80	82	76	76	76	75	80	77	76	80	75	75	80	80	77	79	73	78.1
KISSIMMEE	MAX	92	92	93	91	90	91	91	91	92	88	90	92	94	92	92	90	87	87	87	89	88	91	89	90	91	87	92	95	97	97	92	91.0
	MIN	73	74	73	72	74	73	73	73	73	74	71	75	75	73	74	71	74	74	71	71	74	74	73	72	73	74	73	74	73	74	69	73.0
LA BELLE	MAX	92	93	94	95	94	92	93	93	91	91	92	89	93	93	92	90	87	88	86	88	91	92	87	90	91	88	92	93	94	95	92	91.3
	MIN	73	72	72	72	72	71	73	72	73	72	72	73	71	72	71	72	69	71	71	72	73	74	78	73	70	72	72	71	70	69	71	71.9
LAKE ALFRED EXP STA	MAX	92	91	93	93	93	92	91	94	94	92	92	91	93	95	94	90	88	87	86	85	89	92	91	92	93	87	93	95	96	95	95	91.7
	MIN	82	83	79	78	75	73	78	78	79	78	76	81	80	81	78	75	76	76	75	77	79	79	78	78	77	77	70	75	71	70	69	76.8
LAKE CITY 2 MILES E	MAX	EE	87	92	93	91	93	91	91	92	91	93	95	91	93	87	90	89	88	83	89	90	90	91	94	92	92	93	95	98	98	90	91.3
	MIN	69	70	69	73	71	73	71	71	71	69	68	70	70	72	70	70	70	74	70	69	69	71	70	69	69	63	70	70	72	71	70	70.1
LAKE HIAWASSE	MAX	92	93	90	94	91	89	91	96	96	90	87	90	94	95	91	93	90	88	89	89	87	90	90	88	92	92	88	95	94	98	91	91.4
	MIN	72	72	73	73	73	72	72	71	72	74	69	74	74	71	74	70	68	72	70	70	72	73	71	71	71	73	72	74	72	70	68	71.7
LAKELAND WB CITY	MAX	92	90	94	92	92	90	91	93	90	86	89	90	93	93	92	90	87	87	84	86	88	90	86	90	90	85	91	94	94	95	92	90.2
	MIN	74	74	74	74	73	73	73	74	76	75	73	74	74	74	70	70	71	71	71	72	74	71	74	73	73	71	73	74	74	70	70	72.8
LAKE PLACID 2 MI SW	MAX	91								95	93	93	87	94	93	93	90	87	87	87	85	91	93	91	93	93	86	93	97	96			91.3
	MIN	75								72	73	74	74	72		72	71	72	72	71	71	74	75	73	74	73	72	73	72	71			-
LOXAHATCHEE	MAX	91	92	89	92	92	93	94	93	93	91	90	91	90	94	93	92	87	90	90	85	86	90	91	90	90	90	88	91	92	94	94	90.9
	MIN	70	70	71	71	71	71	76	70	71	73	73	70	72	71	74	72	72	70	70	70	71	73	75	71	71	72	71	69	69	71	69	71 3
MADISON	MAX	90	90	89	91	91	92	87	93	93	91	92	91	91	88	86	87	87	89	89	88	90	91	91	92	91	91	92	94	97	96	87	90.5
	MIN	70	72	70	72	74	74	73	74	74	71	70	73	72	73	72	73	71	71	72	72	70	69	69	69	71	71	71	73	74	71	71	71 7
MARIANNA IND SCHOOL	MAX	92	85	89	91	91	92	92	90	93	91	92	91	90	90	84	88	87	82	89	85	86	88	91	90	92	93	89	92	97	96	92	90.0
	MIN	70	72	68	68	75	78	72	72	71	72	72	71	71	72	70	69	68	65	69	70	68	68	67	68	69	70	70	71	73	70	70	70.3
MELBOURNE WB APT	MAX	93	93	88	88	89	88	92	91	88	88	89	91	95	94	94	91	88	89	90	88	86	89	90	88	89	88	89	90	92	93	90	90.0
	MIN	74	74	75	74	75	72	72	72	73	73	77	75	73	73	75	75	74	68	70	73	76	77	74	74	75	75	74	74	73	73	70	73.6
MERRITT ISL 5 MI S	MAX	90	91	90	90	87	89	92	92	90	86	88	90	93	90	91	88	86	89	86	87	87	90	90	90	89	87	90	92	94	93	90	89.6
	MIN	74	75	72	74	74	75	73	77	71	75	78	75	72	73	76	73	76	74	71	74	78	78	78	77	78	76	74	76	74	73	73	74.7
MIAMI BEACH	MAX	87	87	87	85	88	87	88	90	90	88	88	90	85	87	87	85	85	85	84	85	86	86	85	85	85	85	86	88	87	92	89	86.8
	MIN	80	80	78	78	78	76	76	78	77	77	78	78	80	81	81	74	76	77	72	74	75	76	78	80	79	74	79	77	77	78	75	77.3
MIAMI WB AIRPORT	MAX	90	90	91	90	90	90	90	90	90	90	89	90	91	90	90	87	87	88	86	87	89	90	86	89	88	87	90	92	91	92	90	89.4
	MIN	75	75	75	76	74	72	76	76	76	75	76	76	76	75	77	76	75	72	73	73	77	75	75	79	75	76	76	75	74	75	74	75.2
MIAMI WB CITY	MAX	86	86	85	89	88	86	90	89	89	87	85	87	85	87	85	83	85	83	82	84	85	86	85	85	85	83	87	89	89	90	88	86.2
	MIN	80	80	76	77	76	75	78	80	74	75	74	78	80	81	81	71	77	72	75	74	78	78	73	80	71	78	78	76	77	72	71	76.3
MILTON EXP STATION	MAX	92	92	83	85	89	93	90	92	91	94	92	92	85	85	85	84	85	88	90	90	89	84	82	89	86	87	91	88	90	95	95	88.8
	MIN	71	72	70	69	70	71	73	72	71	72	72	73	70	71	72	70	69	68	70	68	68	68	69	68	69	69	72	72	71	70	68	70.3
MONTICELLO	MAX	89	83	92	91	92	90	88	89	93	88	88	88	90	90	85	87	87	87	88	85	88	88	89	89	90	91	89	93	97	96	90	89.4
	MIN	70	70	68	72	75	74	72	72	73	71	69	72	71	72	71	72	69	70	70	71	69	70	69	69	71	72	70	71	74	70	69	70.9
MOORE HAVEN LOCK 1	MAX	92	89	92	94	92	93	91	90	92	91	90	90	90	92	93	92	88	89	90	89	85	89	90	88	89	89	86	90	93	94	91	90.4
	MIN	71	70	72	70	71	71	71	70	72	73	71	71	70	70	71	71	70	68	69	68	72	73	70	72	71	72	69	71	71	71	68	70.6
MOUNTAIN LAKE	MAX	92	93	94	92	92	91	93	94	89	88	91	90	92	93	93	92	85	86	86	89	87	91	88	91	90	87	92	93	94	97	92	90.9
	MIN	72	73	73	72	74	72	72	73	73	75	72	70	70	74	74	70	70	72	71	72	74	74	73	74	72	74	74	73	72	74	69	72.5
MT PLEASANT 2 MI W	MAX	88	80	85	90	85	90	87	88	91	89	88	89	89	90	80	86	85	85	87	83	84	88	89	89	90	90	89	92	96	97	92	88.1
	MIN	75	72	68	70	74	73	72	71	73	71	71	71	73	71	75	71	68	66	70	69	69	68	66	69	68	70	70	72	76	68	70.7
NAPLES 1 MILE S	MAX	92	90	91	93	92	90	90	93	94	90	89	89	92	93	92	92	88	90	83	86	90	92	89	90	94	87	94	90	93	92	87	90.5
	MIN	79	75	76	77	76	76	77	78	78	75	75	73	76	75	77	78	75	76	74	75	76	77	76	73	74	75	79	77	78	79	78	76.2
NEW SMYRNA 4 MI N	MAX	91	95	89	88	87	EE	87	92	90	88	89	88	92	93	94	94	88	85	85	86	85	87	85	88	88	89	90	89	91	89	90	89.0
	MIN	74	73	73	74	71	72	70	73	71	73	71	78	74	74	73	74	71	73	73	72	74	75	73	72	71	74	73	74	73	74	72	72.9
NICEVILLE	MAX	93	91	86	88	91	90	92	91	91	94	91	90	88	88	89	89	86	84	82	89	88	82	85	88	88	91	90	89	90	94	93	89.1
	MIN	72	74	73	70	75	74	73	74	72	75	79	73	75	74	74	73	74	72	72	69	73	71	70	71	72	71	72	69	70	73	73	72.6
OCALA	MAX	92	91	93	93	95	89	90	91	92	94	91	95	93	94	95	95	93	90	90	93	90	88	92	93	93	93	90	94	96	99	97	92.7
	MIN	75	73	72	74	75	73	72	71	73	74	71	73	75	76	75	72	72	73	71	71	73	74	71	70	72	73	72	75	73	75	71	72.9
OCALA AIRPORT	MAX	90	91	92	94	89	89	90	90	92	91	94	91	91	94	94	92	86	89	86	89	86	92	92	91	92	91	92	96	98	95	91	91.3
	MIN	74	71	70	72	74	72	68	72	71	73	69	72	74	73	74	70	70	72	70	70	72	72	69	69	70	71	70	75	71	73	66	71.3
ORLANDO WB AIRPORT	MAX	94	94	95	93	90	89	94	95	93	88	93	93	95	94	94	89	87	88	89	88	91	91	88	92	92	89	93	96	99	95	94	92.1
	MIN	73	75	75	74	75	73	72	73	74	75	72	75	71	75	71	70	74	73	71	72	75	74	73	72	73	74	73	73	74	73	69	73.0
PALATKA	MAX	88	93	95	95	92	93	94	91	93	91	92	96	95	98	95	96	90	88	86	91	93	90	91	92	92	94	97	98	101	98	96	93.4
	MIN	74	73	73	75	75	76	74	74	73	75	74	74	74	75	76	74	72	73	73	71	74	75	74	71	72	74	72	74	75	75	74	73.8
PANAMA CITY	MAX	90	88	90	91	90	95	87	93	96	94	90	91	91	88	81	89	88	81	88	88	84	85	88	88	90	92	88	90	93	93	91	89.4
	MIN	72	74	73	73	78	76	75	79	78	75	78	75	77	77	74	75	74	70	73	73	74	73	72	70	72	73	74	78	78	79	78	74.8
PENSACOLA AP	MAX	91	86	85	91	98	90	96	90	94	90	91	87	88	87	83	85	81	86	88	87	85	82	80	87	86	89	88	89	93	94	92	88.4
	MIN	75	73	77	75	74	74	76	76	76	76	76	75	75	77	74	73	71	68	73	72	75	71	71	73	74	74	76	73	75	74	74	74.1
PENSACOLA WB CITY	MAX	87	84	85	90	WE	91	89	89	92	88	89	86	89	87	84	85	82	86	87	85	83	83	78	81	85	87	86	89	91	91	91	87.1
	MIN	75	74	76	78	75	74	78	79	78	77	77	79	80	76	75	74	73	74	73	74	74	71	72	74	74	75	76	74	77	76	76	75.4
PLANT CITY	MAX	91	91	95	94	92	90	91	94	92	92	92	92	94	94	94	93	88	87	85	88	90	92	89	92	91	90	91	95	95	96	92	91.7
	MIN	73	73	71	71	74	72	71	73	73	76	71	74	71	73	72	70	71	72	71	71	73	74	72	72	72	73	72	72	72	73	69	72.2

See reference notes following Station Index

DAILY TEMPERATURES

Table 5 - Continued

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
POMPANO	MAX	91	92	92	92	93	94	93	92	91	91	91	90	91	91	91	90	88	90	86	88	89	90	88	90	90	90	89	92	93	92	92	90.7
	MIN	69	70	70	72	71	68	70	71	72	71	72	73	68	71	72	71	71	71	70	70	75	74	75	78	77	74	72	70	70	73	68	71.6
PUNTA GORDA	MAX	91	92	93	94	93	91	91	93	93	93	89	86	91	92	92	92	88	86	81	85	88	87	88	88	90	87	91	93	94	94	88	90.1
	MIN	72	73	72	72	73	71	73	73	73	74	74	70	72	73	74	73	70	70	70	71	71	70	68	69	71	70	71	72	72	70	69	71.5
QUINCY EXP STA	MAX	95	89	84	91	93	89	90	87	89	93	90	89	90	90	88	82	86	86	84	87	86	86	87	89	89	90	90	90	93	95	96	89.1
	MIN	69	73	67	71	74	74	73	70	71	71	70	72	71	73	72	73	72	68	69	71	70	70	70	67	69	70	70	69	72	77	71	70.9
RAIFORD ST PRISON	MAX	86	89	93	94	93	91	93	92	92	89	91	95	92	93	92	92	92	88	84	88	88	87	90	90	90	90	94	97	100	97	96	91.5
	MIN	73	72	70	73	73	75	72	72	72	70	68	71	73	74	74	73	70	72	71	69	70	73	71	70	70	70	71	73	74	73	72	71.7
ROYAL PALM RNGR STA	MAX	92	91	94	93	94	91	92	92	94	92	91	89	92	94	91	86	89	90	89	87	90	93	85	92	90	85	92	93	93	90	89	90.8
	MIN	72	73	72	73	72	71	74	73	73	72	73	71	71	71	73	73	70	72	70	70	71	74	73	74	74	72	72	73	71	72	70	72.1
SAINT AUGUSTINE	MAX	93	93	90	92	93	90	90	90	90	89	88	88	91	93	93	93	91	90	88	87	87	87	90	90	90	89	90	91	94	95	91	90.5
	MIN	73	72	71	75	74	76	74	72	72	76	75	73	74	70	74	72	73	72	72	69	69	72	71	73	73	72	71	72	73	74	72	72.9
SAINT AUGUSTINE BCH	MAX	86	87	89	93	88	89	97	90	88	87	87	90	92	94	93	87	87	86	88	88	88	88	89	89	89	88	89	89	92	89	88	85.2
	MIN	72	72	69	74	72	79	73	72	72	74	77	74	73	72	72	72	72	72	69	69	73	79	72	73	72	78	70	74	72	73	72	72.8
SAINT LEO	MAX	93	94	94	91	92	92	92	94	93	91	93	94	93	95	95	90	90	89	87	85	91	93	95	90	93	91	90	95	100	95	90	92.2
	MIN	74	72	71	73	75	71	71	73	75	75	70	70	71	74	76	70	70	70	70	70	71	73	71	72	72	72	71	75	74	70	70	72.0
SAINT MARKS 6 MI SE	MAX	89	86	90	95	85	91	91	91	97	93	90	92	97	95	92	91	88	86	87	85	88	89	88	88		93	90	91	96	95	91	90.7
	MIN		76								71	72	74	76	77	74	76	70	71	71	73	72	74	73	70		73	73	73	74	71	69	72.8
ST PETERSBURG	MAX	90	90	91	91	88	89	89	90	91	90	93	90	90	92	92	92	87	82	85	85	90	89	87	94	95	94	90	89	93	90	89	89.0
	MIN	77	77	76	76	77	76	75	77	77	74	77	74	77	72	78	76	75	75	74	74	74	73	76	72	75	75	73	75	76	79	74	75.4
SANFORD	MAX	93	94	93	94	90	91	91	94	95	91	88	92	92	94	94	94	92	92	89	91	88	87	91	90	90	92	90	95	95	99	95	92.1
	MIN	71	72	70	72	73	72	70	67	71	74	69	72	73	72	72	70	72	71	70	70	73	70	71	70	71	72	70	72	70	73	69	71.1
SARASOTA	MAX	91	92	93	93	93	91	92	92	90	91	89	87	90	90	91	91	86	84	84	82	89	90	88	90	93	90	90	89	90	90	89	89.7
	MIN	78	76	77	77	78	76	73	77	73	74	74	72	76	77	77	78	73	73							72	68	70	74	73	76	68	74.4
SARASOTA 5 MILES E	MAX	90	91	92	93	90	88	91	91	90	90	89	87	90	91	92	91	85	84	83	84	91	90	90	90	91	88	89	89	92	91	88	89.4
	MIN	73	73	69	72	72	73	73	72	73	72	73	73	74	74	73	71	71	71	73	72	70	69	70	73	71	74	72	72	72	75	71	72.1
SEBASTIAN	MAX	89	89	90	93	90	92	88	91	95	91	91	90	90	89	88	88	85	83	89	88	89	93	92	92	95	93	91	95	98	99	90	90.8
	MIN	68	70	68	69	74	78	72	72	72	70	68	71	71	70	69	71	72	69	72	70	74	71	70	69	69	69	70	69	70	73	71	70.7
STUART	MAX	94	93	95	92	94	93	92	94	89	90	91	93	94	94	95	91	91	93	94	90	91	90	94	96	91	87	96	93	94	96	93	92.7
	MIN	73	72	74	75	72	73	71	73	71	70	73	71	72	73	73	70	73	71	72	70	71	71	73	71	72	70	78	76	76	78	76	72.7
TALLAHASSEE WB APT	MAX	90	83	88	93	87	91	87	87	93	90	90	89	91	91	83	89	89	84	87	87	89	91	90	89	88	91	91	93	96	96	93	89.5
	MIN	72	72	70	73	76	75	75	74	75	74	74	74	73	74	74	73	71	70	71	71	72	73	71	70	72	74	74	73	75	71	72	72.8
TAMIAMI TRL 40MIBD	MAX	94	92	93	95	94	93	91	92	94	92	93	91	92	92	91	91	90	87	89	90	90	91	90	85	89	90	91	92	92	93	95	91.4
	MIN	72	76	75	74	73	74	76	75	74	76	73	72	74	75	74	75	73	74	73	72	72	74	70	75	74	72	72	74	75	76	72	73.7
TAMPA WB AIRPORT	MAX	89	92	94	95	91	89	90	93	93	92	93	91	93	93	92	92	87	85	85	85	90	90	89	92	93	86	90	92	93	96	91	90.8
	MIN	76	76	74	75	75	74	75	75	77	76	72	76	75	76	74	71	72	74	73	73	73	75	72	73	73	74	73	74	74	74	74	74.1
TARPON SPGS 2 MI W	MAX	87	89	90	91	87	92	89	90	91	92	94	90	90	91	92	91	92	86	84	89	93	94	93	95	94	90	88	90	92	92	91	90.6
	MIN	76	72	73	76	75	74	75	75	74	75	73	74	79	74	75	73	72	73	72	73	78	74	73	73	74	70	73	74	74	80	74	74.2
TAVERNIER	MAX	90	91	90	91	92	89	90	92	93	90	89	89	89	89	90	86	86	87	85	85	88	87	84	87	88	85	87	88	88	92	87	88.5
	MIN	81	76	80	79	78	75	76	77	73	75	81	78	82	82	81	76	72	76	74	72	74	79	73	81	77	74	77	78	75	77	71	76.8
TITUSVILLE 2 MI W	MAX	94	93	90	90	89	92	95	94	89	87	90	94	94	95	93	91	87	88	89	89	88	89	90	90	90	89	93	91	95	93	93	91.1
	MIN	71	71	69	71	71	73	70	70	72	74	71	73	71	72	70	70	72	71	69	72	73	73	73	72	72	73	71	72	70	71	69	71.4
VERO BEACH AIRPORT	MAX	90	88	90	90	88	89	91	90	88	86	90	88	90	93	91	88	85	86	84	87	87	87	88	88	87	87	88	90	90	91	89	88.5
	MIN	74	73	76	75	75	74	73	73	73	76	78	74	73	73	76	75	75	71	70	72	74	74	77	77	77	76	74	73	73	73	71	74.1
WAUCHULA	MAX	93	90	93	93		94	90	93	90	89	92	88	94	93	94	90	87	87	84	84	90	92	88	92	91	87	93	94	96	96	90	90.9
	MIN	73	72	71	71		68	72	71	72	74	72	72	72	72	70	70	71	71	72	70	74	74	73	74	71	70	71	72	70	70	75	71.7
WEST PALM BEACH	MAX																	85	87	85	86	87	87	86	86	87	87	87	88	88	90	89	-
	MIN																	74	71	71	72	75	80	80	78	75	75	77	76	75	75	73	-
WEST PALM BCH WB AP	MAX	90	92	91	93	92	94	94	93	92	92	91	90	94	94	94	90	89	90	87	90	90	91	90	90	90	90	90	93	94	94	93	91.5
	MIN	73	75	75	75	75	74	75	73	75	75	72	75	74	73	77	75	72	72	72	72	78	79	80	74	73	75	75	73	73	74	72	74.4
WINTER HAVEN	MAX	91	94	93	94	94	95	93	92	95	92	89	93	94	95	95	95	90	87	88	86	87	90	92	90	92	92	88	95	95	96	96	92.2
	MIN	72	74	73	74	76	71	71	72	75	76	74	74	74	74	72	69	71	72	71	72	72	74	74	74	74	74	72	75	75	75	70	73.1

EVAPORATION AND WIND MOVEMENT

Table 6

Station		Day of month																													Total	Departure from normal
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
BELLE GLADE HRN GATE 4	EVAP	.27	.09	.16	.18	.25	.12	.16	.08	.18	.15	.10	.07	.06	.15	.02	.17	.16	.03	.17	.02	.01	.07	.18	.06	.09	.17	.00	.15	.20	.22	.21	3.95	
CLEWISTON U S ENGINEERS	EVAP	.15	.20	.20	.20	.28	.20	.20	.17	.16	.27	.16	.20	.15	.24	.12	.10	.13	.08	.13	.06	.06	.13	.15	.10	.15	.23	.11	.16	.18	.20	.21	5.08	
	MAX	92	92	94	95	92	93	94	93	94	90	89	94	90	89	87	85	87	85	84	87	92	86	93	93	84	93	95	93	93	92		90.7	
	MIN	83	81	82	83	83	82	81	81	83	83	82	80	80	82	82	80	80	80	78	77	80	80	82	81	82	81	80	83	84	84	82	81.4	
HIALEAH	EVAP	.14	.27	.30	.26	.17	.20	.26	.10	.23	.17	17	.13	.20	.24	.30	.32	.14	.17	.12	13	.20	.27	.35	.10	.27	.27	.15	.30	.28	.25	.14	6.60	
	WIND	14	*	*	*	152	66	14	*	*	*	123	25	50	40	56	*	*	133	42	39	59	71	*	*	173	142	72	44	56	*	*	*		
LOXAHATCHEE	EVAP	—	—	.16	.18	.25	.21	.24	.21	.32					.26	.15	.37	.06	.16	.14	-	.22	.07	.24	.22	.03	-	-	-	.13	.22	.36	86.20	
MOORE HAVEN LOCK 1	EVAP	.30	.37	.28	25	.24	.21	.30	.28	.19	.32	.15	.20	.39	.24	.26	.20	.16	.17	.12	.10	.10	.15	.37	.06	.14	.29	.11	.24	.28	.15	.21	6.83	
	WIND	30	14	22	25	15	10	29	27	6	33	20	28	46	35	32	34	36	29	29	27	23	28	52	30	34	52	31	20	27	20	20	864	
OKEECHOBEE HRN GATE 6	EVAP	.27	.21	.21	.22	.20	.10	.25	.19	.06	.26	.14	.24	.12	.23	.22	.12	.15	.09	.07	.34	.15	.08	.15	.15	.13	.04	.11	.30	.20	.16	.06	5.21	
PORT MAYACA S L CNL	EVAP	.27	.21	.21	.21	.23	.15	.18	.18	.20	.20	.11	.17	.11	.16	.15	.12	.07	.06	.04	.06	.12	.01	.17	.17	.17	.13	.04	.18	.17	.21	.16	4.57	
TAMIAMI TRL 40 MI BD	EVAP	.54	.23	.10		—	.19	.15	.21	.12	.16	.39	.18	.17	.12	.21	.32	.19	.08	.10	.76	.08	.18	.45	.09	.25	.25	.25	.12	.21	.25	.33	87.14	

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	6P	6P	L.L. STIKELEATHER	2 3 5
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	6P	6P	N. N. GIDDEN	2 3 5
AVON PARK 1 MILE NW	0374	HIGHLANDS	7	27 36	81 30	145		MID	U. S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE HRN GT 4	0616	PALM BEACH	7	26 42	80 43			MID	U. S. ENGINEERS	3 4 5
BLACKMAN 4 MI N	0765	OKALOOSA	5	30 59	86 39			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MI E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 MI W	0845	PALM BEACH	7	26 21	80 10	19			MID BITTS FARMS	3 4
BONITA SPGS 2 MI ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS N. COLLINS	3
BOYNTON BEACH	0928	PALM BEACH	7	26 32	80 04	6			LAKE WORTH DRAIN. DT	
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F.R. BRAYMER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 58	82 56			MID	MRS. BEULAH STANLEY	3 4
BRISTOL	1020	LIBERTY	1	30 26	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CHIN HL	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19			8A	SCS	3
BROOKSVILLE NRSY NO 2	1056	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 MI E	1163	SUMTER	5	28 40	82 06	75	6P	6P	A H NELSON	2 3 5
CAMP BLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	5	30 56	87 19	145		8A	FLA. PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 11	5	5P	5P	ALLEN T. WEEKS	2 3 5
CARABELLE	1356	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS S. MC KNIGHT	2 3 5
CARYVILLE	1388	WASHINGTON	3	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	MORLEY OLIVER	3
CHIPLEY 3 MILES E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. A. STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1565	ORANGE	8	28 33	81 06			MID	PAUL C. GROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 46	134	8P	8A	ED OLIVENDAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18			X C A FOSS	3
CLEWISTON U S ENG.	1654	HENDRY	7	26 45	80 55	20		MID	U. S. ENGINEERS	3 4 6
COCONUT GROVE 7 MI S	1716	DADE	2	25 39	80 19	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
CRESCENT CITY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW AIRPORT	1986	OKALOOSA	5	30 48	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	142	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	2	26 04	80 12	7			FLA. POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	44	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			MID	MRS. MARY M. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			MID	U. S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	5	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	5	29 29	81 45	5	6P	6P	BRUCE A. GRAY	2 3 5
FIELDS	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3117	OKEECHOBEE	7	27 30	80 48			MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 10	10	6P	6P	F. P. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51			9A	WALLIE YOUNMANS	3
FORT MYERS WB APT	3186	LEE	5	26 34	81 50	8	MID	MID	U. S.WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIV	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	82	4P	4P	G.S.T.NURSERIES	2 3 5
GRACEVILLE	3530	JACKSON	5	30 58	85 31			MID	GREENWOOD PROD. CO.	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 4 MI S	3713	POLK	7	28 05	81 37			MID	SCS	CLOSED 7/11/49
HAINES CITY 2 MI W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9A	WM. MC CUBBIN	3
HIALEAH	3909	DADE	2	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STA	4091	DADE	2	25 29	80 40	11	4P	4P	U.S.F.E.S.STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	2	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	152		7A	CHASE & COMPANY	3
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 49	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 5 MILES WNW	4393	HAMILTON	10	30 32	83 01	150	5P	5P	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 4 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	69		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS.ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV	2 3 4 5
LAKE HIAWASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MI SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAMONT 8 MILES W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			8A	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42			MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U.S.G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	5	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	185	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	5	30 46	85 12	120	4P	4P	FLA.IND.S.FOR BOYS	
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	
MELBOURNE WB	5607	BREVARD	5	28 07	80 45			MID	U. S. G. SURVEY	
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISL 5 MI S	5643	BREVARD	1	28 18	80 41	5	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	1	25 48	80 08	8	MID	5P		
MIAMI BEACH NO 2	5660	DADE	1	25 53	80 08	8			O. S. BAKER	3
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11		MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11					2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	M	5P	A. M. PHILLIPS	
MOORE HAVEN LOCK 1	5885	GLADES	7	26 50	81 05	22				
MOUNTAIN LAKE	5973	POLK	5	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MI W	5990	GADSDEN	1	30 30	84 42	301	6P	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER STA PK	6065	SARASOTA	5	27 14	82 19	20		9A		3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P		2 3 4 5
NEW SMYRNA 4 MILES N	6211	VOLUSIA	2	29 05	80 53	10				2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	7A	7A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	2	27 56	80 59	60		MID	ANNIE M. STEVENS	3
N NEW RVR CANAL NO 1	6314	PALM BEACH	7	26	80 43			MID	U. S. G. SURVEY	3
N NEW RVR CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6474	MARION	5	29 11	82 08	86	8A		STEPHEN FREY	2 3 5
OCALA AIRPORT	6479	MARION	5	29 10	82 09	81	5P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59			7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 13	80 47	34	10A	10A	U. S. ENGINEERS	
ORANGE CITY 3 MI S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPNGS 1 MI E	6626	VOLUSIA	8	29 30	81 55	28		9A	J. M. ELTON	
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	7	26 47	81 18	21		MID	U. S. ENGINEERS	3
PALATKA	6753	PUTMAN	8	29 39	81 37	50	6P	6P	L. M. PERRY	
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. BAKER	3 4
PANAMA CITY	6836	BAY	5	30 10	85 45	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. E. HARRELSON	3 4
PARISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 MILES NW	6988	DADE	2	25 57	80 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 11	17	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21			MID	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	6P	5P	D. A. STORMS	
POMPANO	7254	BROWARD	2	26 14	80 08	14	6P	6P	ST. FARMERS' MARKET	2 3 5
PORT MAYACA 5 S CNL	7293	MARTIN	2	26 59	80 30	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	6P	6P	E. J. MC CANN	2 3 5
QUINCY EXP STA	7424	GADSDEN	1	30 35	84 35	200	9A	9A	STATE EXP. STA.	
RAIFORD STATE PRISON	7440	UNION	1	30 04	82 12	143	5P	5P	FLA. STATE PRISON	2 3 5
SAINT AUGUSTINE	7460	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7460A	ST JOHNS	2	29 51	81 16	10	6P	6P	MRS. T. B.GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHMIDER	2 3 4 5
ST LUCIE NEW LK NO 1	7854	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WILDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J.MOUGHTON,JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8021	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CO	2 3 5
SOCOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	L. N. ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB AIRPORT	8706	LEON	5	30 27	84 21	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID		3 4
TAMIAMI TRL 40 MI BD	8776	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	
TARPON SPRINGS 2 MI W	8834	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL F. ENNETT	2 3 5
TAVERNIER	8851	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8912	BREVARD	2	28 35	80 48	14	7P	7P	FRANK B. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH AIRPORT	9234	INDIAN RIVER	2	27 39	80 28	20	MID	MID	CAA	2 3 4 5
WAUCHULA	9441	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BCH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	MID	MID	U.S.CITRUS PRODUCTS	2 3 5
NEW STATIONS										
COOT BAY RANGER STA	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV.	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5

‡ 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8- ST. JOHNS; 9-ST. MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

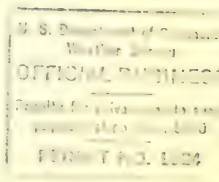
- No record.
+ And also on later dates.
* Amount included in following measurement, time distribution unknown.
// Gage is equipped with a windshield.
6 Precipitation measured at 6-hourly intervals, no recording gage.
B Adjusted to a full month.
M One or more days of record missing; see Table 5 for detailed daily record.
R Station equipped with recording gage only.
T Trace, an amount too small to measure.
V Includes total for previous month.
X Observation time is 1:30 A E.S.T. of the following day.
Σ Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy; $1.50 a year. (Yearly subscription includes Annual Summary). Correspondence regarding subscriptions should be addressed to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W.R.P.C., Chattanooga, Tennessee --- 9/13/49 --- 1025

JOHN GOODMAN, ASST. LIBRARIAN
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C.

F X



U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

AUGUST 1949
Volume LIII No. 8



CHATTANOOGA 1949

FLORIDA - AUGUST, 1949

R. L. Anderson, Section Director - Jacksonville

General Summary

The outstanding feature of August weather was the hurricane of the 26th and 27th which entered the state in the vicinity of West Palm Beach, passed northwestward across the state to the Gulf Coast north of Tampa, thence northward to Georgia. Precipitation was very heavy east of the Suwannee River and southward to Lake Okeechobee. Average precipitation for the state as a whole was the heaviest for August since 1905. South of Lake Okeechobee and west of the Suwannee River to Walton County, however, precipitation averaged near normal with local heavy rains causing excesses in some localities. Walton County and counties farther west received less than normal rainfall with the greatest deficiency occurring in the Pensacola area. Thunderstorms were general and widespread throughout the month, except for two five-day periods, 13-17th and 24-28th, during which thunderstorm activity was more local in nature. More than thirty stations reported thunderstorms on the 2nd, 11th, 20th, and 22nd. A tornado at Tarpon Springs on the 12th "bounced" along for a mile or more from southwest to northeast through a sparsely settled area, caused slight damage to one home and broke down some trees. Violent electric storms in the vicinity of Jacksonville on the afternoon of the 30th, accompanied by strong gusty winds and hail, brought death to two persons: Hubert Spradlin, lineman, electrocuted by lightning charging a "dead" wire on which he was working, and James Hansen was drowned in Dunn's Creek when lightning struck a small boat and knocked him overboard. Alvin Butler, who was in the boat with Hansen, escaped with minor shock.

The flue-cured tobacco crop with a record high yield of 1100 pounds per acre was marketed. Picking and ginning of the cotton crop began early in the month with poor to fair yields indicated. Harvesting of an excellent crop of corn was begun late in the month. Ranges were in excellent condition until flooding occurred late in the month. Good progress in plantings of fall truck was made during the first three weeks of the month only to have much of the effort go for naught near the center of the hurricane path. Citrus groves came through the month in good condition though large quantities of fruit, mostly grapefruit, were blown off by the hurricane.

J.T.B.B.

HURRICANE OF AUGUST, 1949

By: Grady Norton, Meteorologist
Miami, Florida

This hurricane caused more than $52,000,000 in property and crop damage in the Southeastern States, about $45,000,000 of which was in Florida. It caused the death of two persons and the injury of 133 others, 12 of whom were seriously injured. Both deaths were the result of failure to heed warnings. A man was drowned in Biscayne Bay while swimming to moor a small boat in 50 mph winds. The other suffered injuries at Vero Beach while trying to operate a pump in the hurricane winds, and died two weeks later in a Palm Beach hospital.

This hurricane, the second of the 1949 season, was discovered in its formative stages on August 23, 1949, about 125 miles northeast of St. Martin, Leeward Islands, latitude 19 north, longitude 61.5 west. It moved on a west northwestward course for a time as a partially developed wave, and some characteristics of the wave stage were noted until it moved into the Bahama Islands two days later. The center was well organized, however, by the time it passed a short distance north of Nassau at about 5:00 a.m. of the 26th, and it continued to increase in intensity as it approached the Florida coast. The calm center was first noted at Delray Beach about 6:00 p.m. of the 26th, and was over the West Palm Beach airport from 3:37 to 7:57 p.m. A flat calm was experienced for 22 minutes, from 7:20 to 7:42 p.m. The lowest pressure recorded was at WBAS West Palm Beach, 28.17 inches at sea level. The wind instrument was blown down when the wind reached 110 mph, with gusts of 125 mph. The Official in Charge estimated highest wind at 120 mph sustained, with gusts to 130 mph or higher. A private anemometer on Palm Beach, the accuracy of which is unknown, recorded gusts of 155 mph.

The strongest wind occurred, as usual, some distance to the right of the center, in the vicinity of Jupiter and Stuart. The anemometer failed at Jupiter Lighthouse after reaching an extreme of 153 mph. The observer stated that winds were some stronger thereafter, but he would not venture an estimate of how much stronger.

After leaving the east coast, the center crossed the northern part of Lake Okeechobee during the early part of the night of the 26th and was the worst hurricane felt in that section since the great disastrous hurricane of September, 1928. We hasten to add, however, that this hurricane was not as severe nor as large as the great hurricane of 1928. The highest winds registered around the Lake ranged from 100 to 126 mph on the U.S. Engineer gages. The water of the Lake rose 12 feet or more at places on the southeast and east sides of the Lake, but the levees held and there was no flooding from the Lake.

After leaving the Lake areas, the center passed northwestward through the heart of Florida's main citrus belt, where much fruit was destroyed, and about the time it reached the west coast north of Tampa it turned to northward through Georgia and the Carolinas as a weakened disturbance.

DAMAGE AND CASUALTY SUMMARY FOR FLORIDA
(Courtesy American Red Cross)

Number killed	2
Number injured	133
Number of families suffering loss	31,687
Dwellings destroyed	265
Other buildings (including barns) destroyed	524
Dwellings damaged (major damage 2,748)	24,338
Other buildings damaged (major damage 600)	3,076
Cattle killed	112
Hogs killed	300
Poultry killed	2,000

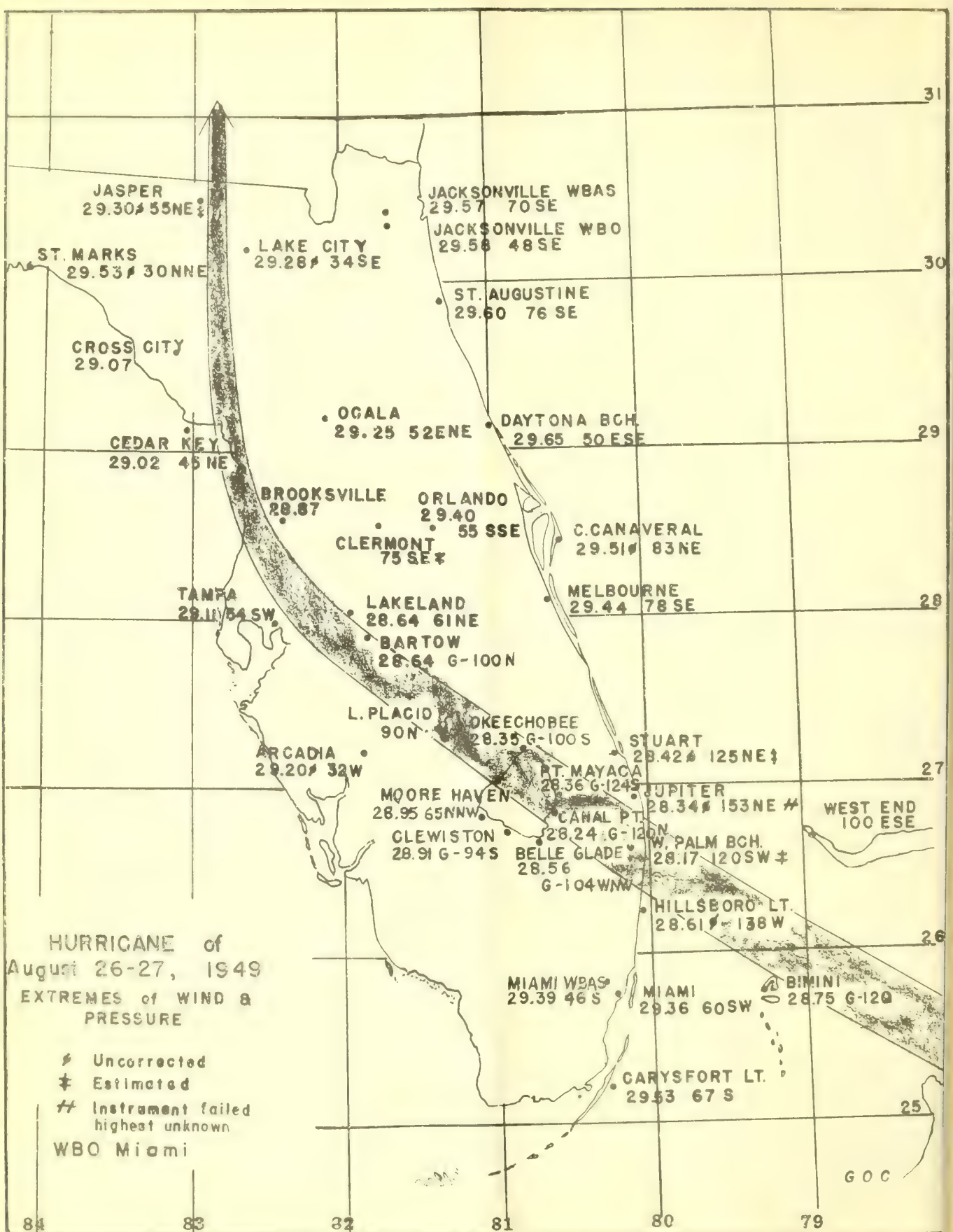
ESTIMATED DAMAGE SUMMARY FOR FLORIDA

Property damage, all kinds	$18,000,000
Crop damage, all kinds (includes 14,000,000 boxes of citrus)	20,000,000
Power and communications	4,000,000
Highways, bridges and city streets	500,000
Miscellaneous (includes trees, shrubs, fences and a few small craft)	2,500,000
Total for Florida	$45,000,000

In concluding this report, it is pointed out that this hurricane pursued a very similar tract to the great hurricane of September, 1928, in the Palm Beach-Lake Okeechobee areas. The meteorological data plus our observations and inquiries indicate that the great storm of 1928 was much more severe than this one; however, this hurricane was one of more than usual severity. It cannot be classed among the great hurricanes of Florida history as to wind velocity, size or minimum pressure, but it certainly falls in the category only slightly below them.

STATION	DATE	PRESSURE (Sea level) LOW	TIME	WIND DATA 5-MIN. MAX VEL.	TIME	1-MIN. MAX VEL.	TIME	EXTREME GUSTS	HOURS OVER 38 MPH	TIDES	RAINFALL	MISCELLANEOUS (Calm center, thunder, lightning, tornadoes, etc.)
Nassau, Bahamas	26	28.99	5:15A					80-S	11		2.97	No lull. Center passed NE of station.
West End, Bahamas	26					100-110ESE	4:20P	*120				
Carysfort Light	27	29.53	5:00P 26th	55-S	2:12A	67-S	2:12A		9			
Miami WBO	26	29.36	5:05P	52-SW	3:18A 27th	60-SW	3:18A 27th		8		1.95	
Miami WBAS	26	29.39	5:25P			46-S	3:08A 27th	58				
Pompano Farmers Market	26										7.00	Light hail about 4:00 P.M.
Hillsboro Light	26	28.61†	6:30P	109-W	6:40P	138-W	6:47P		20			
West Palm Beach WBAS	26	28.17	7:26P			*120-SW	9:30P	*130SW	11	†8.0	5.93	Privately owned anemometer on Palm Beach gave 155 top gusts. Accuracy of instrument not known. Calm center 1 hour (22 mins. dead calm).
Lake Worth Inlet C.G.	26	28.20	7:45P							5.0		
Jupiter Light	26	28.34†	8:10P	132-NE (a)	6:39P (a)	153-NE (a)	6:33P (a)					(a) Wind instrument failed at 153 mph. Highest unknown but Observer says higher.
Stuart	26	28.42†	9:00P			*125NE	9 to 10 P	*150		9.5		
Melbourne WBAS	27	29.44	12:10A			78-SE	3:12A	78	8		7.63	Tide much below normal, preceding storm center.
Cape Canaveral Light	27	29.51†	4:00A	77-NE	12:53A	83-NE	12:54A		25			
Daytona Beach WBAS	27	29.65	6:01A			50-ESE	11:28A 12:26P	65	2	3.0	3.85	
Ponce de Leon Lt.	27	29.59†	6:00A			75-ESE	2:30A					
St. Augustine Beach	27	29.61	5:00P			*80-SE	5:00P	85	7	2.0	3.85	
St. Augustine Light	27	29.60	8:45P	68-SE	4:12P	76-SE	3:02P		21			
Jacksonville WBO	27	29.58	6:20P	39-SE	3:18P	48-SE	4:34P					
Jacksonville WBAS	27	29.57	6:30P			70-SE	5:26P	85-SE	10		4.01	
Belle Glade Exp Sta.	26	28.72	8:30P	88-NNW	9:00P	100NNW	9:05P	#113	5		8.18	#at 7:16 P.M. Power failed to gust recorder. Probably higher.
Belle Glade USE	26	28.56	8:15P					104WNW		12.3	6.62	
Lake Harbor	26	28.92	9:30P					100		9.2		
Clewiston	26	28.91	10:00P					94-SW		5.8	5.65	
Moore Haven	26	28.95	10:30P			65-NNW	11:00P	81-W	12-1/2	3.7	4.98	No lull.
Ortona Lock	26	29.22	11:00P					89WSW			6.14	
Canal Point	26	28.24	9:00P					120-N		8.0	4.53	
Pt. Mayaca	26	28.36	9:30P					124SW			6.85	
St. Lucie Lock	26	28.47	9:30P					126ENE			9.51	
Okeechobee City	26	28.35	10:30P					100-S			7.10	Lull 1-1/2 hours. Sky cleared so stars visible. Time not given.
Lake Placid	27	28.35†	1:30A			*90-N	1:00A	*105	11			Rain gage blown away. Lull 1:30 A.M. to 1:45 A.M. on the 27th.
Bartow	27	28.54†	4:15A					*100N	9		4.00	Lull 3:55 A.M. to 5:00 A.M.
Lakeland WBO	27	28.64	4:50A	47-NE	3:48A	61-NNE	3:48A	*75	3		6.37	On NE edge of calm center. Wind dropped to 15 MPH at 5:00 A.M.
Orlando WBAS	27	29.40	4:28A			55-SSE	12:14P	84	15		5.63	
Ocala	27	29.25	1:08P			52-ENE	12:13P		10		2.75	
Arcadia	27	29.20†	2:00A			32-W	2:35A	45			5.64	
Lake City	27	29.28†	6:00P			34-SE	6:13P	71-NE			5.42	
Tampa WBAS	27	29.11	6:37A	50-SW	8:56A	54-SW	10:42A	67	5	4.8	3.12	
Cedar Keys	27	29.02	1:45P			45-NE	12:15P	*60-NE	4		2.50	Tide decreased.
St. Marks Lt.	27	29.53†	6:00P			30-NNE	1:00P					

† Uncorrected
* Estimated


JASPER
29.30 55NE
ST. MARKS
29.53 30NNE
LAKE CITY
29.28 34SE
JACKSONVILLE WBAS
29.57 70SE
JACKSONVILLE WBO
29.58 48SE
ST. AUGUSTINE
29.60 76SE
CROSS CITY
29.07
OCALA
29.25 52ENE
DAYTONA BCH.
29.65 50ESE
CEDAR KEY
29.02 45NE
BROOKSVILLE
28.87
ORLANDO
29.40
55 SSE
C.CANAVERAL
29.51 83NE
CLERMONT
75 SE
TAMPA
29.11 54SW
LAKELAND
28.64 61NE
MELBOURNE
29.44 78SE
BARTOW
28.64 G-100N
L. PLACID
90N
OKEECHOBEE
28.35 G-100S
STUART
28.42 125NE
ARCADIA
29.20 32W
FT. MAYACA
28.36 G-124S
JUPITER
28.34 153NE
MOORE HAVEN
28.95 65NNW
CANAL PT.
28.24 G-120N
WEST END
100 ESE
CLEWISTON
28.91 G-94S
BELLE GLADE
28.56
G-104WNW
W. PALM BCH.
28.17 120SW
HILLSBORO LT.
28.61 138W
HURRICANE of
August 26-27, 1949
EXTREMES of WIND & PRESSURE
Uncorrected
Estimated
Instrament failed highest unknown
WBO Miami
MIAMI WBAS
29.39 46S
MIAMI
29.36 60SW
BIMINI
28.75 G-120
CARYSFORT LT.
29.53 67S
GOC
31
30
29
28
27
26
25
84
83
82
81
80
79

PRESSURE, WIND, HUMIDITY, SUNSHINE, DEGREE DAYS

Station	Sea level pressure extremes—inches				Wind speed—m. p. h.				Relative humidity averages—percent				Sunshine	Degree days
	Highest	Date	Lowest	Date	Average	Maximum	Direction of maximum	Date of maximum	1:30 a. E. S. T.	7:30 a. E. S. T.	1:30 p. E. S. T.	7:30 p. E. S. T.	Percent of possible	Base 65°
APALACHICOLA WB CITY	30.22	5	29.62	27	7.9	34	N	27	-	-	-		66	9
DAYTONA BEACH WB AIRPORT	30.22	4	29.65	27	9.1	50	ESE	27	95	93	68	88		0
FT MYERS WB AIRPORT	30.29	5	29.52	27	8.6	-	-	-	92	87	67	81		1
JACKSONVILLE WB CITY	30.22†	5	29.57†	27	8.2	48	SE	27	89†	88†	65†	83†	51	5
KEY WEST WB CITY	30.16†	11	29.73†	26	8.4	36	SW	27	81†	78†	66†	75†	65	0
MELBOURNE WB AIRPORT	30.21	4	29.47	27	10.0	50	ESE	27	92	89	68	83		0
MIAMI WB CITY	30.17†	11	29.39†	26	12.3	60	SW	27	87†	87†	64†	76†	76	0
ORLANDO WB AIRPORT	30.20	4	29.40	27	11.0	55	SSE	27	92	92	61	83	-	0
PENSACOLA WB CITY	30.21	6	29.76	27	6.4	26	N	20	-	-	-		76	0
TALLAHASSEE WB AIRPORT	30.23	5	29.53	27	7.1	-	-	-	91	91	66	79		0
TAMPA WB AIRPORT	30.19	5	29.11	27	8.4	54	SW	27	90	91	68	81	56	0
WEST PALM BEACH WB AIRPORT	30.19	5	28.17	26	7.5	-	-	-	89	85	64	80	-	0

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	81.6	101	56	5.74	14
1892	80.8	101	67	8.18	14
1893	81.4	102	63	6.92	13
1894	81.0	97	65	7.41	15
1895	81.1	99	60	5.96	14
1896	82.0	100	58	5.76	11
1897	81.7	104	65	6.68	13
1898	80.8	97	58	12.80	18
1899	82.2	102	62	6.56	12
1900	82.4	104	64	4.39	9
1901	80.4	99	64	10.65	18
1902	82.0	105	57	4.69	11
1903	82.4	102	63	6.80	14
1904	80.2	101	61	7.36	14
1905	80.9	102	59	11.62	18
1906	81.4	100	62	7.44	14
1907	81.4	101	62	5.98	12
1908	81.2	103	61	6.94	13
1909	81.9	103	65	7.69	15
1910	80.6	99	61	8.64	15
1911	80.7	100	60	8.85	15
1912	81.6	100	60	5.74	12
1913	80.7	101	62	6.84	14
1914	81.6	101	60	5.58	13
1915	82.8	102	63	6.81	12
1916	81.4	102	61	6.04	12
1917	81.3	99	58	7.72	15
1918	81.4	104	58	5.80	12
1919	81.7	101	60	6.78	14
1920	80.7	101	60	6.62	15
1921	81.4	102	57	4.38	11
1922	80.1	98	59	8.04	16
1923	81.2	102	63	6.76	14
1924	82.8	103	62	4.20	11
1925	81.4	104	61	6.64	14
1926	81.8	99	66	8.20	16
1927	81.9	100	58	6.20	13
1928	81.4	100	66	9.64	15
1929	81.4	99	58	6.37	14
1930	80.5	103	55	4.26	10
1931	81.2	102	55	6.28	13
1932	81.6	101	65	9.80	18
1933	81.6	101	65	6.50	14
1934	81.4	99	64	5.35	15
1935	81.4	102	57	8.96	15
1936	81.5	100	59	6.74	13
1937	81.3	100	60	8.74	16
1938	82.2	98	61	3.82	8
1939	80.1	99	60	10.78	17
1940	81.8	99	58	6.97	15
1941	83.3	102	64	5.14	13
1942	81.7	102	58	5.42	14
1943	82.1	102	59	7.11	12
1944	81.6	100	61	7.72	16
1945	81.6	99	61	8.40	15
1946	81.4	99	62	6.76	16
1947	81.4	105	60	7.08	16
1948	81.2	100	62	7.85	15
1949	81.2	99	62	11.05	
Period	81.4	105	55	7.12	

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

See reference notes following Station Index

CLIMATOLOGICAL DATA

Station	Temperature						No. of days		Precipitation							No. of days		
													Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	81.5	0.3	91	26	72	2+	6		6.37	- 1.18	2.31	2				17	7	2
BLOUNTSTOWN 2 MILES E	81.0	- 0.3	95	29	67	24	22		8.37	0.71	2.18	15				24	9	2
CAMP BLANDING	-	-			70	12+			7.95	-	2.50	28				19	7	3
CARRABELLE	80.9	- 0.5	95	18+	64	15	23		11.21	4.16	2.02	11				14	9	7
CEDAR KEY	79.1	- 3.0	95	25	68	5	6		18.20	10.22	4.60	12				15	14	7
CHIPLEY 3 MILES E	80.7	0.7	94	20	67	24+	23		8.43	2.54	2.82	22				14	8	3
COMPASS LAKE	81.0	0.3	95	8+	65	24+	24		2.54	- 3.52	0.87	8				5	4	
CRESCENT CITY 2 MILES SW	81.4	- 0.2	96	17	70	10+	19		10.06	3.50	-					16		
CRESTVIEW AIRPORT	81.6	-	95	7+	65	23	27		4.27	-	1.46	31				13	5	1
CROSS CITY CAA AIRPORT	80.1	-	96	8	68	3	20		13.07	-	2.29	20				24	14	4
DAYTONA BEACH	81.1	-	95	20	70	22+	14		9.09	-	4.00	28				18	10	2
DAYTONA BEACH WB AIRPORT	80.0M	- 0.2	93	14+	67	23	19		11.46	6.30	4.41	27				18	11	3
DE FUNIAK SPRINGS	82.3	1.4	97	8+	67	24	27		3.96	- 3.81	0.78	1				18	5	
DE LAND	81.2	- 0.4	94	17	69	24	21		12.10	4.96	-					18		
FEDERAL POINT	81.0M	- 0.7	96	16	69	4+			13.75	7.46	2.50	28				20	17	3
FERNANDINA	82.5M	0.9	99	19	71	23			13.40	8.26	2.36	22				13	9	5
GAINESVILLE UNIVERSITY	80.4	- 0.7	95	7+	69	23	20		14.43	7.93	3.53	28				22	12	4
GLEN SAINT MARY	80.9	- 0.3	95	19	67	1	21		12.85	6.28	3.54	28				19	14	3
HIGH SPRINGS	80.8	-	95	6+	69	30	20		15.87	-	3.18	28				21	13	5
HILLIARD	80.9	0.1	95	16+	69	1+	23		12.08	4.48	2.88	28				21	11	5
JACKSONVILLE WB AIRPORT	83.0	0.7	97	19	72	1+	27		10.13	4.32	3.20	27				17	12	3
JACKSONVILLE BEACH	80.6M	-	95	19	69	23+	8		8.36	-	-					22		
JACKSONVILLE WB CITY	82.3	0.6	95	19	71	23	18		11.51	5.70	3.23	27				18	12	3
LAKE CITY 2 MILES E	79.9	- 1.1	95	5+	63	24	19		13.27	6.96	3.46	27				25	11	4
MADISON	79.9	- 1.5	93	6+	69	1+	16		8.25	1.26	1.25	28				25	10	2
MARIANNA IND SCHOOL	79.4	- 1.6	94	7+	63	31	24		6.08	0.15	1.27	20				17	8	1
MAYO 5 MILES NW	80.8M	-	93	5+					-	-	2.85	6						
MILTON EXP STATION	79.5	-	95	21	62	24	22		6.64	-	1.42	9	T			14	9	2
MONTICELLO	79.7	- 0.7	94	7	66	24	18		8.19	0.11	2.87	23				22	9	1
MT PLEASANT 2 MILES W	78.9	- 0.9	93	7+	65	24+	18		6.19	- 0.29	1.88	4				13	8	2
NEW SMYRNA 4 MILES N	80.0	- 0.1	93	18	69	18+	12		13.61	7.96	3.80	27				12	9	6
NICEVILLE	81.6	1.2	95	13+	64	25	27		7.90	1.20	2.80	16				8	5	4
OCALA	81.7	0.5	96	8	70	25	22		15.17	7.14	3.65	13				21	15	3
OCALA AIRPORT	80.2	-	95	7	68	21+	18		13.45	-	2.45	12				20	14	4
PALATKA	82.6	0.5	96	9	71	4+	28		13.00	6.38	2.09	28				20	13	5
PANAMA CITY	82.5	0.9	95	13+	70	25	23		14.10	5.78	1.85	2+				13	12	6
PENSACOLA AIRPORT	82.3	-	96	12	69	20+	23		4.06	-	0.95	13				11	8	
PENSACOLA WB CITY	82.3	1.4	95	11+	68	20	19		2.95	- 5.07	1.14	16				14	3	1
QUINCY EXP STATION	79.1	- 1.0	94	20	66	24	13		9.36	3.24	1.69	2				20	11	3
RAIFORD STATE PRISON	81.4	0.0	95	21	70	24+	22		7.43	0.86	2.25	22				15		
SAINT AUGUSTINE	81.3M	0.7	93	18	69	23			11.01	5.94	-					18		
SAINT AUGUSTINE BEACH	79.6	-	93	17	69	23+	6		13.37	-	2.85	27				18	10	7
SAINT MARKS 6 MILES SE	81.6M	0.7	95	26+			22		6.21	- 1.53	2.50	2				12	6	1
SECOTAN	80.2	-	94	5+	67	1	18		12.74	-	4.74	20				18	13	2
TALLAHASSEE WB AIRPORT	80.8	0.4	95	18+	63	24	18		4.54	- 2.10	1.16	1				16	7	1
DIVISION	80.9								9.93									
SOUTHERN DIVISION																		
APCADIA	80.8	- 1.1	95	16	68	12	20		16.22	7.71	5.64	27				20	11	3
AVON PARK	81.2	- 0.8	94	15+	68	12	22		16.12	8.29	9.04	27				17	8	3
BARTOW	81.9	0.0	96	24	70	2+	23		14.39	6.34	4.00	27				23	11	5
BELLE GLADE EXP STATION	80.5	0.0	97	17	67	1	21		11.67	3.61	6.74	27				16	7	2
BRADENTON	80.8	- 0.4	92	4+	69	12	16		19.73	10.15	5.90	1				15	12	5
BROOKSVILLE CHIN HL	79.5	- 1.5	91	29+	69	1	7		23.95	15.51	4.70	27				23	14	6
BUSHNELL 2 MILES E	80.9	- 0.1	95	15+	68	6	22		15.30	8.71	2.90	27				21	12	7
CAPTIVA	82.4	-	93	5+	71	2	16		6.88	-	1.26	21				21	9	2
CLEARWATER	81.1	- 1.5	94	5	69	12	12		15.25	5.28	4.36	12				21	10	5
CLERMONT 6 MILES S	80.0	- 2.6	92	5+	66	24	19		14.26	6.76	3.25	28				19	10	6
COCONUT GROVE 7 MILES S	81.4	- 0.5	93	21+	70	3+	13		7.03	0.62	1.83	27				16	7	3
COOT BAY RANGER STATION	81.7M	-	92	23+	70	20+			6.50	-	2.50	9				12		
EUSTIS 2 MILES S	82.3	- 0.2	96	15+	71	3+	25		16.44	10.42	-					25		
EVERGLADES	82.7	- 0.1	94	25	69	21	25		9.45	0.65	2.60	21				18	11	2
FORT MYERS	82.3	0.8	96	16	69	24	28		12.19	4.55	5.25	27				22	12	3
FORT LAUDERDALE	81.7	0.4	94	18+	68	3	27		9.65	2.70	3.80	27				10	6	4
FORT MYERS WB AIRPORT	82.1	0.4	94	24	70	10	25		7.60	- 1.22	1.11	20				22	10	1
FORT PIERCE	82.3M	0.3							12.16	7.00	-					14		
HIALEAH	81.1	-	94	19	70	3+	12		7.96	-	1.78	24				13	9	2
HOMESTEAD EXP STATION	80.3	- 0.6	93	21+	67	18	19		5.31	- 2.99	1.22	10				14	6	1
HYPOLUXO	81.8	0.0	94	18+	69	1	17		7.74	1.84	3.15	27				18	5	2
INVERNESS	80.7	- 0.5	95	15	69	23	18		16.70	8.93	3.90	12				22	13	6
KEY WEST WB AIRPORT	83.6	0.6	93	22+	69	7	16		8.22	3.71	3.06	7				17	7	2
KEY WEST WB CITY	83.7	0.2	92	23	72	4	16		4.85	0.34	0.75	27				17	6	
KISSIMMEE	81.4	- 0.7	93	16	70	9+	23		15.97	8.91	5.03	27				15	12	7
LA BELLE	81.3	0.4	94	24	69	8	22		13.88	5.54	4.20	8				17	11	4
LAKE ALFRED EXP STATION	81.6	- 0.7	95	16	70	5+	25		-	-	-							
LAKE OKEECHOBEE	81.3		97	24	70	1+	21		8.88	-	-					18		
LAKELAND WB CITY	80.5	- 1.5	94	16	69	12	16		11.93	4.15	6.02	27				15	8	2
LAKE PLACID 2 MILES SW	81.5	- 1.1	96	24	70	9+	24		-	-	-							
LOXAHATCHEE	81.4		96	19	68	1+	24		12.64	-	7.24	27				13	5	3
MELBOURNE WB AIRPORT	81.3	0.2	94	11+	71	1+	15		9.99	-	6.81	27				12	7	1
MERRITT ISL 5 MILES S	81.3	- 0.3	93	19	70	9	13		9.20	3.77	5.60	27				11	6	1
MIAMI BEACH	81.9M	- 0.7	90	20+			3		7.35	-	-					16		
MIAMI WB AIRPORT	82.1		93	18	73	2+	17		7.57	-	2.57	23				19	9	2
MIAMI WB CITY	81.4	- 0.7	90	20+	71	7	2		5.36	- 0.52	1.53	26				16	7	1
MOORE HAVEN LOCK 1	80.5	- 0.9	94	18+	68	2+	18		12.51	4.11	2.75	27				18	10	4
MOUNTAIN LAKE	80.8	- 1.3	94	15	67	31	21		16.03	7.23	6.55	27				17	8	3

See reference notes following Station Index

Table 2—Continued

CLIMATOLOGICAL DATA

Station	Temperature								Precipitation									
							No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NAPLES 1 MILE S	84.7	-	95	5+	75	8+	25		9.31	-	1.98	25				14	11	2
OKEECHOBEE HRN GATE 6	80.6M	- 0.9	93	17	70	1+			9.69	2.09	6.50	27				15	5	1
ORLANDO WB AIRPORT	81.8	- 0.3	95	16+	68	27	24		8.83	1.97	4.80	27				19	6	2
PLANT CITY	81.3	- 1.5	96	6	69	23	24		17.17	8.92	4.05	27				19	11	7
POMPANO	81.1	-	95	19	67	3+	24		11.45	-	7.00	26				11	8	1
PUNTA GORDA	80.8	- 1.2	96	24	68	3+	19		13.42	5.37	-					19		
ROYAL PALM RANGER STATION	81.5M	-							6.50	-	1.81	19				13	6	2
SAINT LEO	80.9M	- 0.3	95	16	70	1+			-	-	-							
ST PETERSBURG	81.9	- 1.3	95	6	70	12	14		19.57	10.31	3.54	20				20	13	5
SANFORD	81.3	- 0.9	95	9+	66	11	25		14.46	7.36	4.51	28				19	11	4
SARASOTA	80.2	-	92	4+	64	22	10		17.72	-	4.20	20				19	12	5
SARASOTA 5 MILES E	80.4	0.3	91	4+	70	12	10		16.01	4.76	3.70	20				20	9	5
TAMIAMI TRL 40 MI BD	83.3	-	96	26	72	2+	25		9.25	-	2.90	27				16	8	4
TAMPA WB AIRPORT	81.5	0.0	94	17	71	6	16		18.59	10.41	4.92	12				17	11	5
TARPON SPGS 2 MILES W	81.7M	- 0.1			69	5			23.60	14.44	5.09	12				20	12	8
TAVERNIER	82.4	- 1.4	91	24	73	6+	6		9.79	4.52	4.10	27				14	7	2
TITUSVILLE 2 MILES W	80.5	- 1.1	94	4+	67	9+	24		12.94	6.40	5.96	27				13	8	4
VERO BEACH AIRPORT	80.8M	-	92	13+	71	23+	4		11.70	-	6.45	27				14	6	2
WAUCHULA	80.5	- 1.6	93	16+	69	9+	20		15.53	7.25	6.94	27				25	12	3
WEST PALM BEACH	81.4M	- 0.4							-	-	-							
WEST PALM BEACH WB AIRPORT	82.6	0.1	96	18+	70	3	23		10.16	3.82	4.97	26				17	7	2
WINTER HAVEN	82.0M	-	95	17	69	12+			14.59	-	6.00	27				19	10	3
DIVISION	81.5								12.27									
STATE	81.2	- 0.2							11.05	3.93								

See ... tes following Station Index

DAILY PRECIPITATION

Table 3

FLORIDA
AUGUST 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABLA FLORIDA WB CTY	Z		2 31	66			T			46	21	1.19	.25	09	T	.12			31		12	07	33	.01				01	01	.01	T	21	6.37
[illegible]		.56	35	07	01			.47	48	1 07	.60	4.60	45			.07	.15	.02		.04	31	91					.08	5 64	.12			22	16.22
AVON PARK		1 35		60		05	.31			35	16	13	2.30	19	.15		.08			.58		52					.20	9 04	.04			07	16.12
AVON PARK 1 MILE NW	R	1.00	35	1 60		.25	03			12	11	.55	2.01	.16	.09	.37	.01			13		91											
BARTOW		2 19	39	28		02	11		.11	.07	06	1 12	1.78	03			40	.06	.02	27	9	1.36	45	02		.13	.24	4.00	.69				14.39
BELLE GLADE EXP STA		03		2	44	.16		.32	.04	.55		.04							.48	19			24	.67	.04		05	6 74	1.44				11.67
BELLE GLADE HRC GT4	R		04	21		89	02	61	.24	87		.01	.01	.13					.18		73	.01	15	.28	.08		5.34	1 31		07			11.18
BELLAMAY 4 MI S				51	.19	07			.18	17	12									.94	.04					96							
BLOUNTSTOWN 2 MI E		1.39	75	.48	.08	T	43	.15	.42	.05	11	.08	60		.05	2.18	.50			.04	.14	12	03	.25	.06		13		09		09	.15	8 37
BOCA RATON 5 MI W		*	1 57	-	-	-	-	-	-	-	-	-	-	-	.13	.30	24		.02	46												
BONITA SPGS 2 ESE		69	.45	.39	.39		.46	1 73	1.45		.14	.10				.28	.55						.48				*	3.86		.67			11.64
BRADENTON		5.90	2.00	1.02		.06	.38	21				3.04	31	.58						35	3 80	.47					05	.76	80				19.73
BRANFORD	R		.54	1.73			.35	83	84	01	.03	.37	-	-	-	-	-	-	-	-	.78	.01	1.35	.03	.02			2.80	08	99	1.45	60	-	
BRISTOL	R	30	.28	.21			03	64	.03		.31			3.53	.69				.81		.23	01	.35	.47						.02	.05	29	8.25
BROOKSVILLE CHIN HL	Z	1 15	.40	.58		.19	.40			.21	.24	2.85	4.68	.92	.02	.05	.48			85	1.19	3.65	24				.23	4.70	50	34	.03	.05	23.95
BROOKSVILLE NURSY 1		.35	97	.78		.01	.13		.51		1.52	.99	3.77	.07	.07	27		T	.09	.41	1.13	1.30	.10	T			2.53	2.25	08	25	.71	18.29
BROOKSVILLE NO 2		62	.90	1.04	.01	12	.24	T	1.00			4.53	.02	01	.27				.09	.71	1.44	1.85	.11				2.85	2.32		09		18.32
BUSHNELL 2 MILES E		.49	.05	.12		.17			09	1.10	.11	2.82	.60	.15		.03			.48	1.01	1.32	1.03	.07			06	2.90	1.81	.30	59		15.36
CAMP BLANDING			.28	.05	.16				.05	1 55	.20	.08			.05		T		.05		.46	.03	.25	.05		03	1 15	2.50	15	.83	02	7.95
CANAL POINT GATE 5	R	.32	.14	.05	87	.03		.59		.01	.77		.03		.02	.08					.12	.41	.13			2.37	2.06	05	.05				8.10
CANTONMENT		70	.15	.71	.02		.01			42	.24			1.12			1.73	.05		.01	.67							.28	.13	.78	.10	7.12
CAPTIVA		26	.75	.23	.04		02	.95		.38			.59	25			.02	.08	.06		.47	1.26	08			04	.01	1.15	03	.05		.16	6.88
CARMABELLE		10	1.65						1 08	1 42	2.02			1.02					.02		.72	1.12	.12			1.02			72	.12	08	11.21
CARYVILLE			.55		.90			1 00	1.50			.05					.32	.37				38	.25	.05							20	5.57
CEDAR KEY		.80	.15	.75				1.00		.55	1.00	4.60	1 60	T	.40					.70	.40	60	1.15	T				3.50	1.00				18.20
CHATTAHOOCHEE		2 02	.05	.15	.14	.27			34			.23	.73			.26	.02			.06	18	.33		1.18					.19		.57	.25	6.97
CHIPLEY 3 MILES S		.76	.92	.02				1.21		.54	02					.28	.25			.22		1.26	2.82	.05					.07	.01		8.43
CHRISTMAS 7 MI WNW	R	11		.03							24	.29	17			1.17						.33					.66	4.81		.14			7.95
CLEARWATER		23	2.46	.12			20	02	.02	.02	54	.09	4.36	.35	.04	.05				.62	1.32	.77	.01	T			T	1 80	49	.06	1.68	T	15.25
CLERMONT 6 MILES S		06	.01	.24			.14				19	1.29	.44	1.32	.42	.27					.10	.24	.33	.13		2.47		1 85	3.25		1.43	.08	14.26
CLEWISTON			.02	1.37	T	.20	.33	.02	1.03	.23		.51	.25	.36	.58	.37			.10			.03	.13	.07	.04	.64	.05	.17	*	3.39	.19		*	*
CLEWISTON U S ENG	R	.32	1.21		.19	.27	.04	.93	.12	.06		.17	.14		.29				.43			.47	.28		.55		1.78	2.41	.73	.01		.38	10.78
COCONUT GROVE 7 S			1.23		.02	T	.22	.89	.49	1.02	.02	.10	.06							.01	.01				.31			1.83	.52	.22		.08	7.03
COMPASS LAKE			.50						.87			.22				.31						.64										2.54
COOT BAY RANGER STA		.14					.16		.32	2.50	.07					.11				.05	1.40		.07			08	*	1.60					6.50
CRESCENT CTY 2 SW	Z	94	.18	.06							2 30	.11	.21	T	.05						.51		.26	.38		.18	.12	1.94	*	2.55	.27		10.06
CRESTVIEW AIRPORT	Z	.71	.67	.16	T	T			T	T	.01						.09		.36	.09	.12		T	.11		.04				.01	.44	1.46	4.27
CROSS CITY CAA APT	Z	.50	.71	1.73	T	.01	.02	.49	.12			.48	.61	.58	.24	.06	.05			.39	.23	2.29	.08	.38		.05		T	1.71	1.40	.59	.01	.34	13.07
DANIA 5 MILES W		.18		3.83	.02	.32	.25	1.42	.13	T	.17	.02	.15								T	T			1.01		.52	3.24	.52	.10		.12	12.00
DAYTONA BEACH			.31	.25								.02	.29	.33	.03	.28	T	.01		.35	.04		.24	.12	.49	.15		1.40	4.00	T	.08	.70	9.09
DAYTONA BEACH WB AP	Z	.25	.55	T						T	.62	1.03	.05	.20	.10		.31	.02		.48	.02	.28	.80				.23	4.41	.01	.69	1.41	T	11.46
DE FUNIAK SPRINGS		.78	.41	.60	03			.06		.05	.01		T			.18	.16	.04	T	.38	.10	.63	.03		.06		T			.16	.16	.12	3.86
DE LAND		.10		75						.68	.30	.10	.20	.22	.24				.22		.03		.10	.93	.03			*	7.55	.27	.29	.09	12.10
DOWLING PARK	R	.25	2.11	1.41							.03			.05					.34	.04	.28		1.90	.07				1.42	.08	.60	.06	.20	8.84
EGLIN FIELD	R	.02	1.36	-	-	-	-	-	-	*	.13					.95	.09		.16	.10	.27	2.12								.07	1.39	-
EUSTIS 2 MI S		.26	.13	.48	.34	.02	.09	.35		1.46	.66	1.16	1.20	.31	.02	.04	.18	.20			1.02	.65	.28				.18	*	6.55	.13	.68	.05	16.44
EVERGLADES		.38		.97	1 49		.30	.25	.15		.27					.64		.15	.20		.06	2.60			.13		T	.94	.15	.08	.26	.43	9.45
FEDERAL POINT		.62	.43	1.40						.36	.27	*	.21	.34	.57		.23	.85	.52		.76		.59	.54	.64			1.90	2.50	.64	.38		13.75
FELDA	R	.38	.74					.78	.62		.22	.52	.14	.32		.01					.21					.30	2.89	.35	.06	.38		7.55
FELLSMERE		98	T	.01	.04		.01				.03	.01	.54	.18	T	.02	.30	.09			1.00	.40	.40	.45	1.19	.01	.28	5.25	.06		.51	.43	12.19
FERNANDINA		.61	.76	.14	.05						.62	.18	T		T			.38		T	1.39	.01	2.36	T				1.93	1.63		T	3.34	13.40
FORT DRUM	R	.16	.09	.22	.34	.02	.08				.21	.32	.32	.11		.15				.36	.68	.40	17	1.18			4.86	*	*	6.25			9.67
FORT LAUDERDALE		60	1.70					1.00		.10	.80	.19									1.20							3.80	.20		.15	9.65
FORT MYERS WB APT	Z	88	.30	.08	.07		.04	.07	18	.74	.44	.04	.26	.03		.75	.02		T		1.11	.67			.15		.16	.71	.01	.03		.80	7.60
FORT PIERCE			2.45	2.41	T							.06	.07	.56		.04	T				.27	1.36	.56	.14	.07		.17	*	4.00				12.16
GAINESVILLE ,NIV	Z		1.19	.52	1.32		.07			.21		.02	.51	.90	.53	.01	.03		.04		.03	.34	.11	3 21	.06			.26	3.53	.53	.03	.98	14.43
GLEN SAINT MARY		.16	.70	.84	.28			.44		.38	.33	.03	.20	03					.06		.82	1.43	1.15					.88	3.54	.83	.26	.49	12.85
GRAPE HAMMOCK 3 W	R	.02	.62			.52			.02		.32	.52	1.08			.10						1.72				.90	7.18				.33		13.33
HAINES CITY 2 MI W	R	46	.23			.04	.55		.14		.41	.17	1.52			.12	.07				1.89	.19				.65	5.34	.03			.92		12.74
HART LAKE			.47	.57					.27		.07	.40	.43							.17		.72	.96	.35	.16		1.32	4.90			.09		10.88
HIALEAH	Z			.45			.13	.74	.20	.41			.08								.65		.64		1.78		.57	1.58	.58	.15			7.96
HIGH SPRINGS		1 95	.35	.98	.01	.02		.25		1.98				.20	.20							.65	40	1.98	.20	.58	.02	1.62	3.18	.05	.38	.75	15.87
HILLIARD		.34	64	.68	.01			.11			.31	1.19	.06	.86	.02				.05	.01	.13		1.42	.15			.22	1.65	2.88	.09	.26	1.00	12.08
HILLSBOROUGH		2 55	.57				.16		.84			1.18	4.00		.14				1.17	.05	1.35	1.46	61	T			3.40		1.84				19.32
HOLOPAW		82	.51	.06								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA	Z	.97			.05	.26	.71	.15	.16		1.22		.21		T						.11	.09		.05	.40		.14	.79	.40				5.31
HYPOLUXO		.05	.85				.17	.27	.08		.15	.06	.19				.21		.24	.04	.06	.14		.38			1.41	3.15	.15			.14	7.74
INGLIS	R	1 50	.63	.37	.14	.11			.40		90	.69	6.08	4.14	-	-				.72	.69	2.81	.61					1.55	.70	.03			-
INVERNESS		.44	.22	.11	.33			.14			.48	.18	3.90	1.58	.05		.10	.05		1.10	1.02	.57	.49	.09	.04			3.75	1.15		.25	.66	16.70
ISLEMORTH		.98	.40					.20	.14		.05	.40	.85	.44	.43	.02						1.54	.30				.17	4.20			1.15		11.27
JACKSONVILLE WB APT		T		.39	1.01			T			.14	.40		84	.28				.21	T	T	1.02	.38	.01	.02		.36	3.20	.81	.05	.59	.41	10.13
JACKSONVILLE BEACH		.10		.44	.61	.09						.27	.26		*	.07	.07	.02	.47	*	.01	.43	*	.50				14	*	3.58	*	.05	1.25	8.36
JACKSONVILLE WB CTY	Z			.39	1.29			T		T	.19	.27		.85		T	.05		.89	T	.05	.44	.50	.08	.46		.07	3.23	.40	.01	.67	1.67	11.51
KENDALL 2 MILES ESE				.64		.06	.19		.50	.14	.09	.09	.01	09		.01			.02									1.85	.28	.65		.03	4.65
KEY WEST WB AIRPORT	Z	.27	.18			.62	.03	.56	3.06	.22	.05						.03	.19		.01	.07			T	.77	T	.51	1.49	.03		T	.12	8.22
KEY WEST WB CITY		T			.47	.15	.71	.65	.04	.02							.23	.10		.72	.06		.08	.12	.09	.60	.75	.04		.02	T	4.85
KISSIMMEE	Z	.25	.80	.44						.22	.37	1.91	1.04					1.76			1.01	1.56	.15	1.03			.13	5.03	.27				15.97
KISSIMMEE NO 2		.31	1 28	.04						.07	.10	2.13	.86	.03			1.76	.52	.01		.58	1.31	.85				.50	4.06	.03		.01		14.45
LA BELLE	R	.29	1.28	.55	T				4.20		.16	.95	1.59	.93		.43	.18				.13	.67			.55		T	1.72	.12	.04	.09		13.88
LA BELLE 2 MILES NW		.27	.88	.30					3.11		.05	.50	.70	.66	.23	.75	.20				.02	.67			.61		.11	2.34	.17				11.57
LAKE ALFRED EXP STA		.47	.34	.06			.53		.11		.28	.20	1.58	.04					.10			1.27	.08				.65	-	-	-	.90		-
LAKE ALFRED 3 NNE	R	2.23	1.08	.14		02					.18	.17	1.54	.03		.05	.03	.05		.06		1.42	.10	.18			.47	-	-	-	-		-
LAKE CITY 2 MILES E		.14	.55	1.23	.19		T	.25	T	.02	.08	.83	.09	.06	.03	.05			.03	.04	.40	.19	1.34	.97	.02	.01	T	3.46	2.03	.84	.11	.31	13.27
LAKE HAWASSEE		.30	60	.24	T		.01	.34		.07		.08	.34	82	.07		.11				.02		1.37	.36	T			*	3.77		.06	.13	E.88
LAKELAND WB CITY	Z	.33	52	T			.23	T		T	T	.23	2.21	.91	24	T		.27	T	.05	.07	.32	T	T	.01		.35	6.02	T		.17		11.93
LAKE PLACID 2 MI SW					.09	.78	.01	.45		1 19	1.04	.40	61	.24		.50	.83				.10		.19				.03		-	-	-	-	-
LAKE TRAFFORD				.20		40	.30	.60		.44					1.00	.40	.20										.40	1.80		.20	.30	.10	6.54
LAMONT 8 MILES W	R		.60	.18							.79	.09		.26	.25	.04				.22	.19	.26	.51		.84	.16		.29	.05	.08		44	.11	-
LEESBURG	R	1.17	.32	.10			.14		.28	.75	.56	.30	2.49	09	.11						.57	1.71	.91				.31	4.79	49	.51		1.77	17.37
LIGNUMVITAE KEY	R			.02			.53	.32	.73		.57				.01	.05					.04	.13				.09	2.04	1.49	.31				6.33
LOXAHATCHEE	Z	1.98	.05			.31	07	.04	.27	1.50		.23													.58		.20	7.24	.11	.11			12.64
LYNNE 4 MILES SE	R	.55	.44	.07					.52		.71	.35	1.56		.21					.10					.59	-	-	-	-	-	-	-	-
MADISON		.07	.10	.88	49	.01	.07	.10	T	T	.15		1.22	T	.56	.26	.08		.02	.50	.06	18	.32	.77	.16	.01	.04	.01	1.25		.20	.74	8.25
MARIANNA IND SCHOOL		.40	.80	.10	.42			.78	.86	.14	.17	.32				.20			.02		1.27	25		.06			.10		.04		.15	6.08
MARINELAND	R	1.38	.17	.04						09	.15	35		.01	.07					.20	.10		1.25	.10			.33	3.88	.17	.05	.14	-	-
MAYO 5 MI NW						T	2.85	.04		.01	.07	T	T	10	.07				.87	.01	.69	.01	2 36	.04	T			1.52	.22	.55	T	T	
MELBOURNE 10 MI WNW		.61	.64								.39	2.16	.05									.38	.20	.03			.74	5.01					10.21
MELBOURNE WB APT	Z	27	.06			.23			T		01	.53	.29	T						T	.41	.68	.02	.05	T		.62	6.81	T				9.99
MERRITT ISL 5 MI S			12	T								24	.30					.15			.25	.53	.22		.85		.13	5.60	.81				9.20
MIAMI BEACH		T			.04	.26		.45	.73	.98	.02		01					.29	.62	.01	.12			.01			*	3.03	.55		.23		7.35
MIAMI WB AIRPORT			01	.08		.03	.35	.25	.26	11	10	.04	.25	T		.09	T	T	.61	.01	.23		T	2.57		T	1.27	.71	.36			.24	7.57
MIAMI WB CITY	Z	.11	02		.08	.44	.72	68	19	.18	T	.01			T	.07		.01	.27		T			.39		T	1.53	.50				.16	5.36
MILTON EXP STATION		.54	.58	.75	.10	.50				1.42	.06					.55		.05	.09	.40	.25									.10		1.25	6.64
MONTICELLO		.05	.37	.16			.15	.26		.02	.26	.16		.25	.24	.07	.02		.80	.02	.13	.66	.95	2.87				.40	.07	.20		.08	9.19
MOORE HAVEN LOCK 1	Z		2.44	.35		1.42	.05		.05	.03	.67	.04	.55	.51		.37	.03					.69	.13	.20				2.75	2.05	.18			12.51
MOUNTAIN LAKE		1 91	.21	.18	.13	.11	.36			22	.22		1.60	.12			.66				.08	1.13						6.55	.46	.03		2.06	16.03
MT PLEASANT 2 MI W		06	.40	.30	1.88						.38	.15				1.40			.18				.15					.30	.24	.35	.40	6.19
MYAKKA RIVER			.77	1.12		.62	.11	.11		1 32	.12	.15	.10	4.96	.02						2.58	1.87	.56			.15		.10	1.94				16.60
NAPLES 1 MILE S	Z		86	.40	.06			.73	.16				42					.92	.23		.84	39				1.98		.60	.40		1.32	9.31
NEW SMYRNA 4 MI N			1 02	*						10	3.30	1.08	.20									1.13	1.06					.17	5.80	.91	.26	.58		13.61
NEWBERRY				2.04			.20	1.12									2.80		55				1.19										7.90
NITTAW 1 MILE S		4 68		T			1	T	T		53	.13	.06	T			.68				T	T			.46		T	6.23	T				12.77
N NEW RVR CANAL 1	R		*	*	*	*	*		3.32		.04	.14			.12				.18					.27	1.36	.02	.94	2.04	.06	.15			8.64
N NEW RVR CANAL 2	R			.14	.07	.12	08	.02	.09			.18				.25											1.07	3.63					5.65
OCALA		1.03	97	.28	.28					50	.13	.19	.58	3.65	.22	.44				.08	T	.72	.97	.56		.31		.82	2.84	.17	.18	.25	15.17

See reference notes following Station Index

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OCALA AIRPORT		1.19	.29	.21				T		.21	.27	.74	2.45	.91	.36		T		.05		.73	1.44	.28		68		17	1.85	.90	.17	.54	.01	13.45
OKEECHOBEE 9 MI W	Z		.72	10		.12	.62		11		.88	13	64	[illegible]	42						.40	.78	48		.46			5.00	3.78			.07	15.07
ORLANDO HRN AP 6		03	10	.07		.56		.15				[illegible]						.06	.01			.49	12	.39			06	6.50	.82			.20	9.69
ORANGE CITY 3 MI S		.96		.14					.07	.32	.57	52	28		30					1.29		.05	2.90	.16			35	6.46	.02	.10	.35		14.84
ORANGE SPGS 1 MI E		.04	.43	.27	.23					.04	.15	18	.03	.46		.03	.25			.11		.64		.63	.26			.45	3.05	.39	.19		7.83
ORLANDO WB AIRPORT	Z	.06	.28				.15	T	.09	.04	T	.11	.59	.10		.15		.08		.02	.02	1.08	.34	T			.83	4.80	.03	.01	.05		8.83
OSTOSA LOCK NO 2		1.23	.66	.07	.04				.63			.84	.62	.37	.51						.30	.06					21	4.69	1.19	.04			11.46
PALATKA		.45	.14	1.04	.10						.85	.21	.13	[illegible]		.20	.90	1.04	.73		.39		.62	.70		.03	.51	1.62	2.09		1.06		13.00
PANACEA		.25	1.47	.39						1.43	.75			.32	.28									.20				.03	.29		.34	5.75
PANAMA CITY		T	.85	.50		1.85	.75	.60	.83	1.57	1.80				1.55	.65	.10		1.10	T	.95						T					14.10
PANAMA CITY NO 2	R		1.00	.71		2.00	1.26	.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARISH		1.27	.03		.14	.90	.02	.10	19	.21	*	*	3.19	71	38	.05				1.37	4.92	1.45					.07	*	3.23		*	*	*
PENSACOLA 4 MILES NW	R	.03	.35				.02	.17	02			03						.08		.07						.17	.96	1.87				.02	3.79
PENSACOLA AP		.55	.46	.70				.05		T			T	[illegible]	.08	.01	.08	T			51									.04		.63	4.06
PENSACOLA WB CITY	Z	.10	.41	.16	T		T							[illegible]	.08	.02	1.14	.01	.02	T	.48	.03	T							.09	.05	.13	2.95
PETERS		.08	.03			.04	.15	.65	04	05	02		64							.10				1.14			1.31	76	T		.05	5.06
PLANT CITY		1.64	1.16	.22		.03	.59	.03			49	1.39	2.20	19	71	.02					2.47	60	03				.15	4.05	1.18	02			17.17
POMPANO		.70	.90			.10	30				50	.90	10									.10				7.00	25	.50				11.45
PORT MAYACA S L CNL		2.02	.01		.09	.29		.20	.03		.09	.08			78							.02	01	.42	01	3.70	3.14					10.89
PUNTA GORDA			.50	1.03	.25	.83		.25	1.82		04		.49	*	2.41	.03		.40	.51		.51	.72				.32	.08	2.32	.91				13.42
QUINCY EXP STA		.81	1.69	.30	.44	.47			.10	T		1.22	.12	T	.20	.73	.43	T		.01	.01	53	.06	1.52	.42				.20		.03	.07	9.36
RAIFORD ST PRISON		.99	.69	.56						.02	.89	.30	.03	05						.01		2.25	30				*	1.06	.02	02	25	7.43
ROYAL PALM RNGR STA		.02			.05		.13			.22	.89								.80	1.81	1.13		04	10	.09		.80	.38				T	6.50
SAINT AUGUSTINE		T	.21	.33	.49						.22	T	.15	06	31		.08		.20	.10		1.12	02	2.68	.14	T		*	3.90		.35	65	11.01
SAINT AUGUSTINE BCH	Z	1.74	.31	1.37							.16	.33		.20	07	.08			.28		1.87		1.03	.17			.23	2.85	1.12	1.26	.13	.17	13.37
SAINT LEO	Z	1.24	.71	.51		.12		1.16	*	.14	.56	*	4.68	14	.05			.20		.75	95	.98			.10		.15	-	-	-		-	
ST LUCIE NEW LOCK 1		1.29	.02	14			30	.18	45		.46	24	.23									.09					6.20	3.08	30				12.98
SAINT MARKS 6 MI SE		.08	2.50	.20				.02			.13	.15			.32	.34				.45	.92	.98						.12					6.21
ST PETERSBURG		.30	1.11	.97	T		.65	.35	.05	.10		.75	5.55	95						.96	3.54	1.25	.10	.06			.22	1.45	.23	13	.85		19.57
SANFORD	Z	.88	.10	.37						.63	.13	1.71	.15	.36	.20	.06	T		.04	T		.88	.58	1.00	T			2.54	4.51	.01	.28	.03	14.46
SARASOTA		.70	2.52	.45	.02		39	.02	T	.08	T	.14	4.00	38	.58						4.20	1.25		.64		.10	.05	1.65	.36		.19		17.72
SARASOTA 5 MILES E		.51	2.85	.45	.14	T	.18	T	.09	.04		.04	3.08	94	05	.03					3.70	1.24	.07			.01	.18	2.13		.02		.28	16.01
SECOTAN		T	2.30	.56		.10	40	T	T	T	.27	.29		T	.71	.28			.60		4.74	.49	.51	.09		T		.60	.30	.08	.20	.22	12.74
STUART				95	1.05					.13	.77	.20	.43				.48			.12	-	-	-	-	-	-	-	-	-	-	-	-	-
TALLAHASSEE WB APT		1.16	.66	.18	.05			T			22	.33	T	.02	.40	.36		T	.02		39	.08	.03	T				.16	.07	T	T	.41	4.54
TAMIAMI CANAL	R	.64	1.50			.04	.45	.10	.01		11							.80		09		.10			.16	.79	38	*			*	*
TAMIAMI TRL 40MIBD	Z		1.03	1.40	.82	.18	.58	.04	.02	08	.18	.09									.05	1.12	.24		.25		2.90	.27				9.25
TAMPA WB AIRPORT		2.44	.65	.18	.04	.02	42	.03	32		T	29	4.92	71	.06	T				2.57	1.98	.94	T				T	2.90	20		T		18.59
TARPON SPGS 2 MI W		1.61	1.07	.23	1.00	2.56	.24	.58		.01		11	5.09	36	.18					1.12	5.52	.78	.12				.08	2.25	66	.01			23.60
TAVERNIER		.25			.68		.83	.22	.06	.79	1.82									.20	.04		.16				.28	4.10	86			.10	9.79
TITUSVILLE 2 MI W		1.80		.75								1.12		.33					.07	.17	1.05	.18	.94		.31		.04	5.96	.22				12.94
VENICE	R	.73	.32	.13	.65	.42	.25	.01	.76			.46	2.89						.06	.53	1.83	.70					.02	4.72	.27	-	-	-	-
VENUS 3 MILES SE	R	.77	.74	.03				.20			.08	.27	.99	.29								.05			.53		.55	4.02	.24				8.76
VERNON	R		.12	.52	.37			.25	.68		.02				5.25	.02	.24		.31		54	.05	.30							.17	.07	8.91
VERO BEACH AIRPORT	Z	.20	.07	.21	.16		T	.21		.01	.10	T	.62		.38					2.25	.22	.44	T	.38				6.45	T				11.70
WAUCHULA		.16	.30	.12	.47	.20	.16	.05	.62	.05	.10	.05	2.73	.09	T		.06	.30		.35	.37	1.01		.34		.30	.13	6.94	.60	.01		.02	15.53
WEST PALM BEACH		.34	.01	.50	.52	.35	.15	.39				1.01	.04			.01	.84			.14													
WEST PALM BCH WB AP	Z	.02	.24		.12	.12	.29	.20			.04	.74	.02		T	T	.66	T	T	.24	T	.29		T	.24	.08	4.97	1.13	.76				10.16
WINTER HAVEN			.65	.35	.05			.32	T	.04		1.10	.99	1.05	.09		.04	.04			.07	.56	1.55	.10				6.00	1.35	.05	.19	T	14.59

See reference notes following Station Index

Table 4

HOURLY PRECIPITATION

FLORIDA
AUGUST 1949

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
AVON PARK 1 MILE NW										.04						.77	.20	.01	.01			.01			1.00
BELLE GLADE HRN GATE 4																									.04
BOCA RATON 5 MILES W									*	*	*	*	*	*	*										*
BRISTOL									.01	.01	.01	.15	.06	.01	.01				.04						.30
BROOKSVILLE CHIN HL											*	*	1.60	.01	.13	.04	.02			.01					1.81
CANAL POINT GATE 5																						.20	.12		.32
CHRISTMAS 7 MILES WNW																.07	.04								.11
CLEWISTON 6		.02																			*	*	*	*	
CLEWISTON U S ENGINEERS																					.27	.03	.01	.01	.32
CRESTVIEW AIRPORT													-	-	-	-	-	-	-	-	-	-	-	-	-
CROSS CITY CAA AIRPORT								.10	.32	.06		.01	.01	.01											.51
DAYTONA BEACH WB AIRPORT													.02	.20	.02	.01									.25
DOWLING PARK								.01				.10	.13	.01											.25
EGLIN FIELD																*	*	*	*	.02					.02
FELDA													.01	.37											.38
FORT DRUM											.01			.01	.14										.16
FORT MYERS WB AIRPORT																							.58	.30	.88
GAINESVILLE UNIVERSITY										.95	.19	.01													1.15
GRAPE HAMMOCK 3 MILES W																.01	.01								.02
HAINES CITY 2 MILES W														.09	.01	.10	.05	.04	.16	.01	.01	.01			.48
HOLOPAW																.11	.05	.46	.18	.02					.82
HOMESTEAD EXP STATION											.79	.11	.01	.01											.92
INGLIS									.50	.04	.51	.43	.01		.01										1.50
KEY WEST WB AIRPORT 6								.27																	
KISSIMMEE NO 2																.05	.17	.04	.03	.01	.01				.31
LA BELLE 2 MILES NW												.04	.02				.20					.01			.27
LAKE ALFRED EXP STATION														.01	.26	.01	.09	.08	.01		.01				.47
LAKE ALFRED 3 MILES NNE															1.45	.56	.02	.10	.06	.01	.01	.01	.01		2.23
LAKELAND WB CITY																.08		.12	.08	.05					.33
LAMONT 8 MILES W	-	-	-	-	-	-	-	-																	-
LEESBURG													.91	.07	.14	.05									1.17
LYNNE 4 MILES SE												.42	.08	.02	.02	.01									.55
MARINELAND												.33	.88	.06	.10	.01									1.38
MELBOURNE 10 MILES WNW														.01	.01	.01	.18	.24	.13	.01	.01				.61
MELBOURNE WB AIRPORT																		.15	.09	.03					.27
MIAMI WB AIRPORT 6													*	.01											
MIAMI WB CITY												.08	.03												.11
MOORE HAVEN LOCK 1														1.50	.08	.01	.05				.26	.47			2.37
NAPLES 1 MILE S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OCALA AIRPORT 6									*	*	*	*	*	1.17	*	*	*	*	*	.02					
OKEECHOBEE HRN GATE 6															.10										.10
ORANGE CITY 3 MILES S														.80	.15	.01									.96
ORLANDO WB AIRPORT															.01	.02	.03								.06
ORTONA LOCK NO 2														.01						.09	1.13				1.23
PANACEA												.24	.01												.25
PANAMA CITY NO 2	-	-	-	-	-	-	-	-	-																-
PARISH								.01	.01	.07	.46	.10	.06	.03	.02	.07	.01					.36	.02	.05	1.27
PENNSUCO 4 MILES NW														.02	.01										.03
PENSACOLA AIRPORT 6														*	*	*	*	*	.47	*	*	*	*	*	
PENSACOLA WB CITY															.02	.01			.05	.02					.10
PORT MAYACA S L CNL															.29	.01				.10	.94	.36	.30	.02	2.02
RAIFORD STATE PRISON													.40	.16	.01										.57
SAINT AUGUSTINE BEACH												1.70	.02	.02											1.74
SAINT LEO	-	-	-	-	-	-	-						.05	1.28	.24	.11	.07	.03	.01	.02	.02	.03	.01		-
ST LUCIE NEW LOCK 1															.45	.04					.02	.78			1.29
ST PETERSBURG				.01	.02	.25	.05												.48	.06	.23	.09			1.19
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	1.08	*	*	*	*	*	.08					
TAMIAMI CANAL									.10	.10	.30	.10	.03	.01											.64
TAMIAMI TRL 40 MI BD											.88	.01			.03	.01									.93
TAMPA WB AIRPORT														.04	.03		.19	1.81	.11	.15	.06	.04	.02	.01	2.46
VENICE						.01	.04	.18	.34	.07	.02											.02	.02	.03	.73
VENUS 3 MILES SE														.03	.15	.12	.34	.07	.03	.01	.01	.01			.77
VERO BEACH AIRPORT																.04	.11	.02	.01	.01					.19
WEST PALM BEACH WB AIRPORT														.02											.02
—2d—																									
APALACHICOLA WB CITY						.17	.30	.04			.32	.89	.17	.05	.06	.16	.05	.05	.04	.01					2.31
AVON PARK 1 MILE NW																				.30	.03	.01		.01	.35
BELLE GLADE HRN GATE 4															.20	.01									.21
BLACKMAN 4 MILES N							.01	.10	.21	.05	.01	.01		.01				.01	.09	.01					.51
BOCA RATON 5 MILES W												*	*	*	*	*	*	*	*	1.57					1.57
BRANFORD										.01	.25	.01	.06	.01			.04	.11	.02	.01		.01	.01		.54
BRISTOL									.02	.03	.01	.04	.04	.09	.01		.04								.28
BROOKSVILLE CHIN HL		.01	.01								.13	.01	.20	.02				.06	.37			.08	.03		.92
CANAL POINT GATE 5															.14										.14
CLEWISTON 6	*	.33													*	*	*	*	*	1.04					
CLEWISTON U S ENGINEERS														.58	.43	.19	.01								1.21
CROSS CITY CAA AIRPORT							.02			.02	.03	.02			.01	.01	.32	.08	.01	.05	.05				.62
DAYTONA BEACH WB AIRPORT														.03	.51								.01		.55
DOWLING PARK				.01	.01	.15	.77		.59	.02	.03	.01	.01	.01	.12	.13	.18	.04	.01		.01	.01			2.11
EGLIN FIELD								1.03	.31												.02				1.36
FELDA	.54																.04	.02	.14						.74
FORT DRUM										.09															.09
FORT MYERS WB AIRPORT	.05	.01									.17	.02	.02						.05	.01		.02		.03	.36
GAINESVILLE UNIVERSITY											.12	.02			.29						.01	.01			.45
GRAPE HAMMOCK 3 MILES W												.03		.01			.35	.01	.07	.15					.62
HAINES CITY 2 MILES W												.16		.01						.03	.01	.01	.01		.23
HIALEAH																		.10	.26						.36
HOLOPAW														.21	.01						.29				.51
INGLIS													.02	.04	.30	.03	.01	.01	.02	.12	.05	.03			.63
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.39					
JACKSONVILLE WB CITY														.21	.04	.04	.08	.02							.39
KEY WEST WB AIRPORT 6															*	*	*	*	*	.18					
KISSIMMEE NO 2								.01				.04	.65	.12	.03	.01		.01	.10	.31					1.28
LA BELLE 2 MILES NW		.02	.01					.01		.01			.06	.02	.01		.48	.03	.22	.01					.88
LAKE ALFRED EXP STATION								.02											.22	.02	.04	.03		.01	.34
LAKE ALFRED 3 MILES NNE												.50	.09					.01	.39	.03	.03	.02	.01		1.08
LAKELAND WB CITY											.09	.11	.13					.11			.01	.07			.52
LAMONT 8 MILES W					.06	.01	.01	.07	.03	.03	.05		.01	.26	.07										.60
LEESBURG												.12							.01	.15	.03	.01			.32
LYNNE 4 MILES SE															.41	.01	.01		.01						.44
MARINELAND														.11	.05	.01									.17
MELBOURNE 10 MILES WNW														.55	.05	.01		.02	.01						.64
MELBOURNE WB AIRPORT																			.06						.06
MIAMI WB CITY																				.02					.02
MOORE HAVEN LOCK 1				.01					.02	.04			.07	.02	.01		.07	.03							.27
N NEW RVR CANAL 1								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
OCALA AIRPORT 6									*	*	*	*	*	.19	*	*	*	*	*	.10					
OKEECHOBEE HRN GATE 6																.01	.04	.01							.06
ORLANDO WB AIRPORT															.01	.03	.02			.20	.02				.28
ORTONA LOCK NO 2											.01	.31	.05	.08	.01		.08	.11	.01						.66
PANACEA								.09	.04	.24	.58	.37	.10	.01		.03	.01								1.47
PANAMA CITY NO 2							.04	.01	.74	.53	.01	.61	.01	.01	.01	.01	.01								1.39

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PARISH				.02	.01																				.03
PENNSUCO 4 MILES NW																		.19	.15	.01					.35
PENSACOLA AIRPORT 6	.08	*	*	*	*	*	.22	*	*	*	*	*	.24												
PENSACOLA WB CITY				.04	.07	.03	.14	.12	.01																.41
PORT MAYACA S L CNL																.01									.01
RAIFORD STATE PRISON												.09	.02			.22	.29	.01							.63
SAINT AUGUSTINE BEACH													.31												.31
SAINT LEO																			.08		.15	.19	.04		.46
ST LUCIE NEW LOCK 1																		.02							.02
ST PETERSBURG									.01	.01	.03	.04	.02	.03		.01				.64	.04	.02	.01	.18	1.04
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	.60	*	*	*	*	*	.06					
TAMIAMI CANAL																	.43	.98	.07	.02					1.50
TAMIAMI TRL 40 MI BD																	.09	.09	.21	.98					1.37
TAMPA WB AIRPORT									.08	.03	.02		.02	.01				.21	.08	.05	.12	.01		.02	.65
VENICE											.20	.02											.03	.07	.32
VENUS 3 MILES SE												.02	.03	.01	.60			.01	.01			.02	.04		.74
VERNON																.05	.07								.12
VERO BEACH AIRPORT																	.01	.03							.04
WEST PALM BEACH WB AIRPORT											.21	.03													.24
													–3d–												
APALACHICOLA WB CITY							.03		.05	.54	.04														.66
AVON PARK 1 MILE NW		.01							.02	.01									1.54	.05					1.60
BLACKMAN 4 MILES N				.16																					.19
BOCA RATON 5 MILES W						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD										.03	.31	.82	.15	.10	.13	.17	.02								1.73
BRISTOL						.01	.12	.03	.04		.01														.21
CANAL POINT GATE 5																		.03	.01			.01			.05
CHRISTMAS 7 MILES WNW												*	*	*	.03										.03
CROSS CITY CAA AIRPORT											.22	.09	.59	.07	.52	.05	.01	.02							1.57
DOWLING PARK									.33	.18	.58	.02	.13	.08	.06	.01		.01			.01				1.41
EGLIN FIELD			.13	.12	.26	.18	.01		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT DRUM									.01	.05	.02	.01		.09			.01	.01	.01		.01				.22
FORT MYERS WB AIRPORT	.06	.02																							.08
GAINESVILLE UNIVERSITY														.71	.41	.03	.07	.02							1.24
HIALEAH						.01	.01	.01																	.03
HOLOPAW																				.06					.06
INGLIS														.02	.30	.02	.03								.37
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	1.00	*	*	*	*	
JACKSONVILLE WB CITY														1.18	.10			.01							1.29
KISSIMMEE NO 2			.04																						.04
LA BELLE 2 MILES NW																		.27	.03						.30
LAKE ALFRED EXP STATION																				.06					.06
LAKE ALFRED 3 MILES NNE																				.13	.01				.14
LAMONT 8 MILES W				.01	.02	.10			.03	.02															.18
LEESBURG																.03	.06	.01							.10
LIGNUMVITAE KEY													.02												.02
LYNNE 4 MILES SE																.06	.01								.07
MARINELAND																	.04								.04
MIAMI WB AIRPORT	*	.08																							
MOORE HAVEN LOCK 1									.06		.01														.07
N NEW RVR CANAL 2																		.02	.11	.01					.14
OCALA AIRPORT 6															*	*	*	*	*	.21					
ORANGE CITY 3 MILES S													.01	.06	.02	.02	.01	.02							.14
ORTONA LOCK NO 2										.01	.03							.03							.07
PANACEA							.09	.26	.01	.01	.01	.01													.39
PANAMA CITY NO 2		.11	.14	.16	.10	.05	.10	.05																	.71
PENSACOLA AIRPORT 6		*	*	*	*	*	.70																		
PENSACOLA WB CITY	.16																								.16
RAIFORD STATE PRISON													.28	.04		.17	.05								.54
SAINT AUGUSTINE BEACH															1.05	.32									1.37
ST LUCIE NEW LOCK 1										.01	.02			.06	.05										.14
ST PETERSBURG	.03																								.03
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	.03	*	*	*	*	*	.15					
TAMIAMI TRL 40 MI BD									.04									.87							.91
TAMPA WB AIRPORT	.07	.01																							.08
VENICE	.07	.05	.01																						.13
VENUS 3 MILES SE																.02	.01								.03
VERNON									.41	.04	.01	.01												.05	.52
VERO BEACH AIRPORT												.01	.19	.01											.21
													–4th–												
BELLE GLADE HRN GATE 4										.02	.09							.78							.89
BLACKMAN 4 MILES N														.06	.01										.67
CANAL POINT GATE 5										.06	.50			.01		.10	.04	.16							.87
CLEWISTON 6									*	*	*	*	*	.19	*	*	*	*	*	.01					
CLEWISTON U S ENGINEERS												.19													.19
FORT DRUM								.07	.17	.06		.04													.34
FORT MYERS WB AIRPORT															.07										.07
HIALEAH														.01											.01
HOMESTEAD EXP STATION						.04						.01													.05
INGLIS																	.14								.14
JACKSONVILLE WB AIRPORT 6	*	.01																							
KEY WEST WB AIRPORT 6			*	*	*	*	*	.14							*	*	*	*	*	.18	*	*	*	*	
KEY WEST WB CITY					.23	.07														.16	.01				.47
LOXAHATCHEE								.22	.01			.02					.08	.01							.34
MIAMI WB AIRPORT 6									*	*	*	*	*	.03											
MIAMI WB CITY													.01							.02	.05				.08
MOORE HAVEN LOCK 1															.94	.30	.01								1.25
N NEW RVR CANAL 2												.07													.07
OKEECHOBEE HRN GATE 6												.03			.20	.27	.01								.51
ORTONA LOCK NO 2										.04															.04
PARISH														.08	.04	.02									.14
PORT MAYACA S L CNL											.05	.01				.02	.01								.09
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.05					
TAMIAMI TRL 40 MI BD										.01		.02	.01			.12									.16
TAMPA WB AIRPORT																	.04								.04
VENICE																.55	.05	.05							.65
VERNON		.05					.32																		.37
VERO BEACH AIRPORT								.14	.01																.15
WEST PALM BEACH WB AIRPORT										.11							.01								.12
													–5th–												
AVON PARK 1 MILE NW													.08	.15		.01	.01								.25
BELLE GLADE HRN GATE 3										.02															.02
BROOKSVILLE CHIN HL																.18	.01	.01							.20
CANAL POINT GATE 5									.01	.01	.01														.03
CLEWISTON 6									*	*	*	*	*	.31	*	*	*	*	*	.02					
CLEWISTON U S ENGINEERS											.23	.04													.27
CRESTVIEW AIRPORT	-	-	-	-	-	-	-	-	-	-	-	-	-												-
CROSS CITY CAA AIRPORT														.17	.01										.18
FORT DRUM														.01										.01	.02
GAINESVILLE UNIVERSITY																	.04	.01							.05

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
GRAPE HAMMOCK 3 MILES W													.52												.52
HAINES CITY 2 MILES W																				.04					.04
HIALEAH									.05																.05
HOMESTEAD EXP STATION				.11			.09		.01			.01													.22
INGLIS																	.04	.07							.11
KEY WEST WB AIRPORT 6	*	.30													*	*	*	*	*	.02	*	*	*	*	
KEY WEST WB CITY															.06		.01							.08	.15
LAKE ALFRED 3 MILES NNE														.02											.02
LOXAHATCHEE				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MELBOURNE WB AIRPORT		.22	.01																						.23
MIAMI WB AIRPORT 6			*	*	*	*	*	.35																	
MIAMI WB CITY			.13	.16				.06	.09																.44
MOORE HAVEN LOCK 1								.06	.01																.07
N NEW RVR CANAL 2									.09	.01														.02	.12
OKEECHOBEE HRN GATE 6										.01		.03	.02			.01									.07
PANAMA CITY NO 2															.24	1.76									2.00
PARISH															.36	.54									.90
PORT MAYACA S L CNL										.25	.04														.29
SAINT LEO															.08	.04									.12
TAMIAMI CANAL								.04																	.04
TAMIAMI TRL 40 MI BD														.40	.10	.01									.51
TAMPA WB AIRPORT														.02											.02
VENICE															.41	.01									.42
WEST PALM BEACH WB AIRPORT									.11		.01														.12
—6th—																									
AVON PARK 1 MILE NW														.02		.01									.03
BELLE GLADE HRN GATE 4												.18	.17		.06	.01	.19								.61
BRANFORD																					.35				.35
BRISTOL														.03											.03
BROOKSVILLE CHIN HL																	.39								.39
CLEWISTON 6															*	*	*	*	*	.02					
CLEWISTON U S ENGINEERS																.04									.04
FORT DRUM	.01	.01	.02	.04																					.08
FORT MYERS WB AIRPORT														.04											.04
HAINES CITY 2 MILES W												*	*	*	*	.55									.55
HIALEAH									.05	.43		.01		.01							.02	.01	.01		.54
HOMESTEAD EXP STATION						.10	.30	.01		.22	.05														.68
KEY WEST WB AIRPORT 6	*	.01							*	*	*	*	*	.36							*	*	*	*	
KEY WEST WB CITY											.21	.45	.04											.01	.71
LAKE ALFRED EXP STATION																.08	.44	.01							.53
LAKELAND WB CITY															.05	.15	.03								.23
LEESBURG															.14										.14
LIGNUMVITAE KEY		.03				.04	.28	.06	.11	.01															.53
LOXAHATCHEE	*	*	*	*	*	*	.32																		.32
MIAMI WB AIRPORT 6									*	*	*	*	*	.13											
MIAMI WB CITY							.23			.22													.27		.72
MOORE HAVEN LOCK 1								.02	.02																.04
N NEW RVR CANAL 2				.01	.01	.01	.02							.03											.08
OKEECHOBEE HRN GATE 6												.14													.14
ORLANDO WB AIRPORT															.12	.03									.15
PANAMA CITY NO 2														1.14	.05	.05	.01	.01							1.26
PARISH															.02										.02
PENNSUCO 4 MILES NW												.01	.01												.02
ST LUCIE NEW LOCK 1		.01					.03	.01	.03									.22							.30
ST PETERSBURG										.36	.08	.01				.23	.45	.01							.69
TAMIAMI CANAL												.05													.45
TAMIAMI TRL 40 MI BD																.14	.28								.05
TAMPA WB AIRPORT																									.42
VENICE															.25										.25
WEST PALM BEACH WB AIRPORT								.08	.02	.02								.17							.29
--7th—																									
BELLE GLADE HRN GATE 4												.22	.01					.01							.24
BLACKMAN 4 MILES N																		.17					.01		.18
BRANFORD																.02	.75	.02	.02	.01	.01				.83
BRISTOL													.13	.49	.01	.01									.64
CANAL POINT CATE 5														.40	.17	.02									.59
CLEWISTON 6			*	*	*	*	*	.86	*	*	*	*	*	.10	*	*	*	*	*	.07					
CLEWISTON U S ENGINEERS						.65	.03					.01	.08	.11	.02	.01	.02								.93
CROSS CITY CAA AIRPORT																		.42	.04	.03					.49
FELDA															.77	.01									.78
FORT MYERS WB AIRPORT															.02	.01	.04								.07
HIALEAH			.04	.08	.02		.01	.01					.13	.01	.02										.32
HOMESTEAD EXP STATION					.02	.01		.01			.01														.05
KEY WEST WB AIRPORT 6	*	.20	*	*	*	*	*	.03	*	*	*	*	*	.42							*	*	*	*	
KEY WEST WB CITY							.01		.30	.03								.01	.02	.12	.01	.08	.04	.03	.65
LIGNUMVITAE KEY		.20	.02	.06	.01					.03															.32
LOXAHATCHEE													.16	.01	.01	.01									.19
MIAMI WB AIRPORT 6	*	.12	*	*	*	*	*	.14	*	*	*	*	*	.12							*	*	*	*	
MIAMI WB CITY			.04	.48	.03								.13												.68
N NEW RVR CANAL 2												.01	.01												.02
PANAMA CITY NO 2								.02						.01		.01									.04
PARISH																		.07	.03						.10
PENNSUCO 4 MILES NW					.01	.05	.02							.07	.01	.01									.17
PENSACOLA AIRPORT 6														*	*	*	*	*	.05						
PORT MAYACA S L CNL													.02	.09	.06	.02	.01								.20
SAINT LEO															.04	.63	.54	.01							1.18
ST LUCIE NEW LOCK 1																.10	.22					.01	.03	.10	.18
ST PETERSBURG										.04															.36
TAMIAMI CANAL					.09	.01																			.10
TAMPA WB AIRPORT															.03										.03
VENICE															.01										.01
VENUS 3 MILES SE														.05		.01			.12	.02					.20
VERNON															.10	.14	.01								.25
VERO BEACH AIRPORT					.20	.01																			.21
WEST PALM BEACH WB AIRPORT													.04	.01							.15				.20
—8th—																									
BELLE GLADE HRN GATE 4												.02		.77	.04	.03		.01							.87
BLACKMAN 4 MILES N														.12		.01	.02	.01	.01						.17
BRANFORD																					.65	.13	.01	.05	.84
BRISTOL											.02			.01											.03
BROOKSVILLE CHIN HL																		.14	.04						.18
CLEWISTON 6															*	*	*	*	*	.23					
CLEWISTON U S ENGINEERS														.05	.02		.02	.02		.01					.12
CROSS CITY CAA AIRPORT																			.03	.06					.09
EGLIN FIELD	-	-	-	-	-	-	-	-	-	-															-
FELDA												.02	.10		.20	.03	.05	.16	.05	.01					.62
FORT MYERS WB AIRPORT																		.08	.09	.01					.18
GAINESVILLE UNIVERSITY																						.17	.01		.18
GRAPE HAMMOCK 3 MILES W																	.02								.02
HAINES CITY 2 MILES W																	.14								.14

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
HIALEAH								.02						.33											.35
HOMESTEAD EXP STATION												.13													.13
INGLIS																.07	.13					.17	.01	.02	.40
KEY WEST WB AIRPORT 6	*	2.61	*	*	*	*	*	.17	*	*	*	*	*	.05											
KEY WEST WB CITY			.01	.02									.01												.04
LA BELLE 2 MILES NW															.33	2.35	.27	.13	.03						3.11
LAKE ALFRED EXP STATION																		.10	.01						.11
LEESBURG																				.19	.09				.28
LIGNUMVITAE KEY										.02	.60	.11													.73
LOXAHATCHEE								.01		.01	.87	.44	.19	.01											1.53
LYNNE 4 MILES SE																						.44	.07	.01	.52
MIAMI WB AIRPORT 6	*	.05	*	*	*	*	*	.02							*	*	*	*	*	.04					
MIAMI WB CITY			.05			.04								.09		.01									.19
MOORE HAVEN LOCK 1								.01	.01																.02
N NEW RVR CANAL 1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2.80							.19	.33	3.32
N NEW RVR CANAL 2														.01	.02	.02	.04								.09
OCALA AIRPORT 6																					*	*	*	*	
ORANGE CITY 3 MILES S																.07									.07
ORLANDO WB AIRPORT																			.04	.05					.09
ORTONA LOCK NO 2														.03		.37	.21		.01	.01					.63
PANAMA CITY NO 2							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARISH														.19											.19
PENNSUCO 4 MILES NW												.01		.01											.02
PORT MAYACA S L CNL										.03															.03
SAINT LEO																	.02	.03	.01	1.45					1.51
ST LUCIE NEW LOCK 1								.05		.04		.10								.26					.45
ST PETERSBURG								.01	.01										.07						.09
TAMIAMI CANAL													.01												.01
TAMIAMI TRL 40 MI BD														.02		.17	.01	.01	.01						.22
TAMPA WB AIRPORT																		.17	.12	.03					.32
VENICE													.02				.08	.38	.17	.08	.02	.01			.76
VERNON																		.64	.02	.02					.68
—9th—																									
APALACHICOLA WB CITY									.11		.30	.02	.03												.46
AVON PARK 1 MILE NW															.12										.12
BLACKMAN 4 MILES N																.06	.05	.01							.12
BRANFORD	.01																								.01
CANAL POINT GATE 5								.01																	.01
CLEWISTON 6																					*	*	*	*	
CLEWISTON U S ENGINEERS																						.01	.04	.01	.06
CRESTVIEW AIRPORT														.07	.04										.11
EGLIN FIELD													*	*	*										*
FORT MYERS WB AIRPORT															.59	.14	.01								.74
HIALEAH								.01	.01	.01															.03
HOMESTEAD EXP STATION																				.09	.14	.04	.01		.28
KEY WEST WB AIRPORT 6																					*	*	*	*	
KEY WEST WB CITY																					.02				.02
KISSIMMEE NO 2																		.07							.07
LEESBURG																					.51	.24			.75
MARINELAND																							.04	.05	.09
MIAMI WB AIRPORT 6			*	*	*	*	*	.10																	
MIAMI WB CITY						.01	.04	.07	.06																.18
MOORE HAVEN LOCK 1																						.01	.60	.01	.62
OCALA AIRPORT 6	*	*	*	*	*	*	*	.21													*	*	*	*	
ORANGE CITY 3 MILES S																	.20					.03	.08	.01	.32
ORLANDO WB AIRPORT																							.04		.04
PARISH														.05	.16										.21
SAINT AUGUSTINE BEACH																							.01	.02	.03
ST PETERSBURG															.01	.01									.02
—10th—																									
APALACHICOLA WB CITY			.01	.02								.10	.08												.21
AVON PARK 1 MILE NW															.02	.03	.03	.01		.01				.01	.11
BELLE GLADE HRN GATE 4									.01																.01
BRANFORD														.01	.02										.03
BRISTOL					.02	.06								.01	.18	.02	.02								.31
BROOKSVILLE CHIN HL															.02	.22			.01	2.46	.02				2.73
CANAL POINT GATE 5												.01	.75	.01											.77
CHRISTMAS 7 MILES WNW																	.22	.01		.01					.24
CLEWISTON 6	*	.28							*	*	*	*	*	.17	*	*	*	*	*	.06					
CROSS CITY CAA AIRPORT										.02			.21	.15	.06	.01									.45
DAYTONA BEACH WB AIRPORT	.03												.36	.07		.08		.04			04				.2
EGLIN FIELD													*	*	.13										.13
FELDA													.06	.08	.08										.22
FORT DRUM																.11	.09	.01							.21
FORT MYERS WB AIRPORT														.37	.06	.01									.44
GAINESVILLE UNIVERSITY														.02											02
GRAPE HAMMOCK 3 MILES W																.31	.01								.3
HAINES CITY 2 MILES W																.36	.04	.01							
HOMESTEAD EXP STATION								.30	.07	.23	.29														.8
INGLIS																	.71	.19							90
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.14					
JACKSONVILLE WB CITY																.10	.09								.19
KEY WEST WB AIRPORT 6	*	.05																							
KISSIMMEE NO 2																.02	.04	.02	.01			.01			.10
LA BELLE 2 MILES NW														.02	.02	.01									.05
LAKE ALFRED EXP STATION																	.27					.01			.28
LAKE ALFRED 3 MILES NNE																.01	.14	.03							.1
LAMONT 8 MILES W							.12	.02	.04	.27	.31	.03													.79
LEESBURG																		.01	.32	.14	.08	.01			.9
LIGNUMVITAE KEY							.29	.27	.01																.5
LOXAHATCHEE												.18	.01	.01											2
LYNNE 4 MILES SE															.61	.07	.03								.71
MARINELAND	.05	.01											.01	.06		.01	.01								.15
MELBOURNE 10 MILES WNW												.01	.09	.13	.12	.04									.38
MELBOURNE WB AIRPORT													.01												.01
MIAMI WB AIRPORT 6									*	*	*	*	*	.04											
MOORE HAVEN LOCK 1								.01	.04																.0
N NEW RVR CANAL 1											.03	.01													.0
OCALA AIRPORT 6	*	*	*	*	*	*	*	.07							*	*	*	*	*	.20	*	*	*	*	
ORANGE CITY 3 MILES S														.41			.01	.03	.05	.07					.57
PANACEA			.06	.15	.02	.02	.11	.08	.17	.41	.13	.14	.05			.09									1.17
PARISH	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
PORT MAYACA S L CNL													.04		.03	.01						.01			.09
RAIFORD STATE PRISON															.87										.87
SAINT AUGUSTINE BEACH	.13																								.13
SAINT LEO																	.01	.57							.58
ST LUCIE NEW LOCK 1															.37	.09									.46
ST PETERSBURG																			.38	.05					.43
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.11	*	*	*	*	*	.02	*	*	*	*	*	.09					
TAMIAMI CANAL											.10	.01													.11
TAMIAMI TRL 40 MI BD											.03	.01	.02												.06
VENUS 3 MILES SE																			.05	.01	.01	.01			.08

See ... following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
VERNON														.02											.02
VERO BEACH AIRPORT														.02	.03	.02	.01								.08
WEST PALM BEACH WB AIRPORT																		.04							.04
—11th—																									
APALACHICOLA WB CITY	.06	.07			.36	.49	.13			.05		.02		.01											1.19
AVON PARK 1 MILE NW										.01	.07	.02	.21		.01	.04	.02	.15	.01			.01			.55
BELLE GLADE HRN GATE 4														.01											.01
BRANFORD											.36	.01													.37
BROOKSVILLE CHIN HL													.24	.09	.01		.02						.01	.01	.38
CHRISTMAS 7 MILES WNW															.14	.06	.02	.07							.29
CLEWISTON 6															*	*	*	*	*	.25	*	*	*	*	
CLEWISTON U S ENGINEERS																				.17					.17
CROSS CITY CAA AIRPORT							.05		.01	.22	.24		.01	.01	.01						.01		.01		.57
DAYTONA BEACH WB AIRPORT																.93	.04	.06							1.03
DOWLING PARK										.02	.01								.15						.03
FELDA													.38												.53
FORT DRUM																	.25				.05	.02			.32
FORT MYERS WB AIRPORT																		.04							.04
GAINESVILLE UNIVERSITY									*	*	*	*	*	*	*	*	*	.47							.47
GRAPE HAMMOCK 3 MILES W												.01					.40	.05	.04	.02					.52
HAINES CITY 2 MILES W														.13	.02	.01		.01							.17
HIALEAH																		.03							.03
HOLOPAW									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STATION																				.12	.05	.01			.18
INGLIS												.03	.01	.01					.13	.06	.40	.03		.02	.69
JACKSONVILLE WB AIRPORT 6			*	*	*	*	*	.01								*	*	*	*	.39					
JACKSONVILLE WB CITY															.01	.15	.09	.02							.27
KISSIMMEE NO 2							.04							.18	1.75		.12	.03		.01					2.13
LA BELLE 2 MILES NW																	.35	.11	.04						.50
LAKE ALFRED EXP STATION													.03	.13		.01	.03								.20
LAKE ALFRED 3 MILES NNE														.12	.01		.03	.01							.17
LAKELAND WB CITY													.08	.01	.10	.04									.23
LAMONT 8 MILES W							.02	.01	.05	.01															.09
LEESBURG													.21	.09											.30
LYNNE 4 MILES SE														.33	.01	.01									.35
MARINELAND																.07	.23	.05							.35
MELBOURNE 10 MILES WNW													.01	.81	1.19	.06	.09								2.16
MELBOURNE WB AIRPORT															.42	.03	.06	.02							.53
MIAMI WB AIRPORT 6															*	*	*	*	*	.25					
MIAMI WB CITY																			.01						.01
MOORE HAVEN LOCK 1														.36			.01	.01	.06	.01					.45
N NEW RVR CANAL 1															.12					.01	.01				.14
N NEW RVR CANAL 2								*	*	*	*	*	*	*	*	*	*	*	*	*	.18				.18
OCALA AIRPORT 6	*	*	*	*	*	*	*	.01							*	*	*	*	*	.73	*	*	*	*	
ORANGE CITY 3 MILES S														.12	.35	.04	.01								.52
ORLANDO WB AIRPORT															.06	.04	.01								.11
ORTONA LOCK NO 2													.05	.05				.42	.32						.84
PANACEA			.01	.05	.15	.08	.22	.07	.07	.10															.75
PENNSUCO 4 MILES NW																	.02	.01							.03
PORT MAYACA S L CNL																			.04	.04					.08
RAIFORD STATE PRISON												.03	.09	.08	.03	.05									.28
SAINT AUGUSTINE BEACH																.08	.25								.33
SAINT LEO												.02	.16	.03								.08	.05	.01	.35
ST LUCIE NEW LOCK 1																				.10	.07	.07			.24
ST PETERSBURG														.31	.02						.38	.01	.01	.01	.74
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.24	*	*	*	*	*	.09											
TAMPA WB AIRPORT												.08	.02		.08						.09	.01	.01		.29
VENICE			.01	.36	.01	.01			.03				.01		.02	.01									.46
VENUS 3 MILES SE								.01		.06						.13	.02	.03	.01			.01			.27
WEST PALM BEACH WB AIRPORT																.33	.39			.02					.74
—12th—																									
APALACHICOLA WB CITY																					.25				.25
AVON PARK 1 MILE NW						.01	.10	.47	.60	.17	.23	.28	.06	.01	.02	.02	.01			.01		.02			2.01
BELLE GLADE HRN GATE 4																.13									.13
BRANFORD									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BROOKSVILLE CHIN HL	.01	.02	.06	.03	.15	.26	.28	.06	.42	.44	.45	.39	1.61	.39	.37	.07	.23	.18	.03	.01				.08	5.54
CANAL POINT GATE 5																.03									.03
CHRISTMAS 7 MILES WNW											.03	.02	.03	.02	.02	.03	.02								.17
CLEWISTON 6	*	.02							*	*	*	*	*	.24	*	*	*	*	*	.10					
CLEWISTON U S ENGINEERS												.10	.01		.03										.14
CROSS CITY CAA AIRPORT														.09	.08	.08	.14	.19	.03						.61
DAYTONA BEACH WB AIRPORT																	.04	.01							.05
FELDA														.12	.02										.14
FORT DRUM																.04	.28								.32
FORT MYERS WB AIRPORT														.26											.26
GAINESVILLE UNIVERSITY											.01	.07	.08	.07	.19	.05	.15	.05							.67
GRAPE HAMMOCK 3 MILES W									.16	.38	.16	.05	.24	.02	.03	.01							.03		1.08
HAINES CITY 2 MILES W							.03	.17	.15	.20	.17	.19	.21	.10	.19	.08	.02								1.51
INGLIS			.01	.02	.04	.04		.20	.56	1.30	1.92	.47	.15	.10	.33	.12	.13	.04	.07	.33	.08	.06	.04	.07	6.08
KISSIMMEE NO 2									.25	.16	.06	.10	.08	.02	.10	.04	.05								.86
LA BELLE 2 MILES NW													.03	.64	.02									.01	.70
LAKE ALFRED EXP STATION							.01	.07	.14			.55	.18	.19	.17			.27							1.58
LAKE ALFRED 3 MILES NNE								.07	.18	.17	.18	.17	.23	.17	.13	.20	.03	.01							1.54
LAKELAND WB CITY					.01	.01	.11	.07	.19	.29	.19	.22	.40	.36	.29	.03							.02	.02	2.21
LEESBURG							.02	.16	.31	.23	.24	.60	.19	.15	.01	.02	.04	.03	.02	.04	.31		.02	.10	2.49
LYNNE 4 MILES SE								.04	.13	.15	.13	.24	.11	.24	.06	.02	.01		.01	.01	.13	.01	.04	.23	1.56
MELBOURNE 10 MILES WNW															.03	.01	.01								.05
MELBOURNE WB AIRPORT																.25	.04								.29
MOORE HAVEN LOCK 1								.01	.04	.01				.01	.39	.01									.47
OCALA AIRPORT 6	*	*	*	*	*	*	*	.16	*	*	*	*	*	1.37	*	*	*	*	*	.92	*	*	*	*	
OKEECHOBEE HRN GATE 6													.03	.03	.07										.13
ORANGE CITY 3 MILES S											.04	.07	.08	.04	.03	.02									.28
ORLANDO WB AIRPORT									.05	.10	.07	.07	.10	.02	.10	.08									.59
ORTONA LOCK NO 2						.01		.01			.01	.10		.39	.10										.62
PARISH	*	*	*	*	*	*	*	*	*	*	*	*	*	2.12	.51	.37	.09	.33	.02	.01		.10		.24	3.79
SAINT LEO		.01	.01	.05	.07	.17	.27	.18	.37	.46	.34	.13	.50	.14	.08	.66	.27	.67	.03	.05	.02				4.48
ST LUCIE NEW LOCK 1											.06					.17									.23
ST PETERSBURG	.01	.02	.11	.03	.31	.10	.22	.74	.43	.60	.94	.05	.93	.38	.07	.11	.24	.01		.01					5.31
TAMPA WB AIRPORT		.01	.01	.04	.26	.15	.28	.81	.64	.82	.29	.28	.35	.10		.47	.14	.05	.05	.01	.15	.01			4.92
VENICE					.11	.59	.47	.11	.26	.18	.06	.05	.10	.53	.13	.06	.01	.20	.03						2.89
VENUS 3 MILES SE										.01			.18	.77	.03										.99
VERO BEACH AIRPORT															.59	.01									.60
WEST PALM BEACH WB AIRPORT															.02										.02
—13th—																									
APALACHICOLA WB CITY																		.07				.02			.09
AVON PARK 1 MILE NW						.01		.02	.11	.01		.01													.16
BOCA RATON 5 MILES W	-	-	-	-	-	-	.22	.01																	-
BROOKSVILLE CHIN HL	.09		.01	.02	.29	.01																			.42
CROSS CITY CAA AIRPORT	.02	.02	.01	.04	.01	.01							.05	.07	.02		.03	.01							.29
DAYTONA BEACH WB AIRPORT																			.18	.02					.20

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
FELDA		.01	.28									.03													.32
FORT DRUM						.02							.01		.08										.11
FORT MYERS WB AIRPORT															.03										.03
GAINESVILLE UNIVERSITY		.01		.01	.02	.02	.06	.03	.04	.03			.14	.01	.07							.13	.06		.63
INGLIS	.18	.09	.27	.24	.15	.30	.20	.20	.13	.16	.84	.16	.12	.18	.15	.32	.04	.03	.01		.02	.24	.09	.02	4.14
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.83	*	*	*	*	
JACKSONVILLE WB CITY															.10		.43	.01	.31						.85
KISSIMMEE NO 2													.02	.01											.03
LA BELLE 2 MILES NW	.24	.03						.02	.01			.07	.28					.01							.66
LAKE ALFRED EXP STATION																	.02	.01	.01						.04
LAKE ALFRED 3 MILES NNE									.01	.01								.01							.03
LAKELAND WB CITY										.01					.03		.72	.05	.10						.91
LAMONT 8 MILES W															.12		.03				.01	.02	.03	.05	.26
LEESBURG	.01	.01															.07								.09
MARINELAND															.01										.01
MOORE HAVEN LOCK 1						.01				.06															.07
OCALA AIRPORT 6	*	*	*	*	*	*	*	.67	*	*	*	*	*	.05	*	*	*	*	*	.19	*	*	*	*	
ORLANDO WB AIRPORT																	.10								.10
ORTONA LOCK NO 2			.19	.12				.01	.01	.02	.02														.37
PANACEA														.02	.18	.02	.10								.32
PARISH										.29	.37	.03	.02												.71
PENSACOLA AIRPORT 6														*	*	*	*	*	.95						
PENSACOLA WB CITY													.04		.17	.02									.23
RAIFORD STATE PRISON												.03	.01												.04
SAINT AUGUSTINE BEACH																.05			.15						.20
SAINT LEO																.03									.03
ST PETERSBURG				.01	.13	.33	.19				.02	.06													.74
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.02	*	*	*	*	
TAMPA WB AIRPORT					.67	.04																			.71
VENUS 3 MILES SE								.01		.01		.18	.08				.01								.29

HOURLY PRECIPITATION

Station	A. M. Hour ending												P M. Hour ending										Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LA BELLE 2 MILES NW																					.19	.01			.20
LAKE ALFRED 3 MILES NNE								.03																	.03
OKEECHOBEE HRN GATE 6																				.03	.03				.06
PENSACOLA AIRPORT 6		*	*	*	*	*	.08																		
PENSACOLA WB CITY						1.07	.03		.01					.03											1.14
SAINT LEO									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
VERNON							.01	.01		.01	.08	.06	.02	.03		.01	.01								.24
WEST PALM BEACH WB AIRPORT			.24	.25	.17																				.66
—17th—																									
CLEWISTON 6															*	*	*	*	*	.10					
CLEWISTON U S ENGINEERS																		.37	.05	.01					.43
DAYTONA BEACH WB AIRPORT													.10	.21											.31
GAINESVILLE UNIVERSITY														.03											.03
KEY WEST WB AIRPORT 6			*	*	*	*	*	.19																	
KEY WEST WB CITY					.10																				.10
KISSIMMEE NO 2	.46							.02	.01	.02								.01							.52
LAKE ALFRED 3 MILES NNE																	.03	.01		.01					.05
LAKELAND WB CITY																		.27							.27
LOCAHATCHEE																.01									.01
MIAMI WB CITY					.01																				.01
OKEECHOBEE HRN GATE 6										.01															.01
ORLANDO WB AIRPORT																	.08								.08
PENNSUCO 4 MILES NW																				.01	.07				.08
PENSACOLA WB CITY												.01													.01
SAINT LEO	*	*	*	*	*	*	*	*	*	*	*	*	*	.14											.14
TAMIAMI CANAL																			.66	.13	.01				.80
VENICE								.05	.01																.06
—18th—																									
APALACHICOLA WB CITY									.19		.12														.31
BELLE GLADE HRN GATE 4														.01	.17										.18
BOCA RATON 5 MILES W																		.02							.02
BRISTOL																.04	.71	.06							.81
CRESTVIEW AIRPORT																				.24	.12				.36
CROSS CITY CAA AIRPORT																					.34	.02			.36
DAYTONA BEACH WB AIRPORT																			.02						.02
DOWLING PARK													.16					.17	.01						.34
EGLIN FIELD		.13	.03																						.16
HIALEAH																.58									.58
HOMESTEAD EXP STATION																		.10			.01				.11
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.21					
JACKSONVILLE WB CITY															.32		.24	.33							.89
KISSIMMEE NO 2										.01															.01
LAKE ALFRED EXP STATION												.10													.10
LAMONT 8 MILES W													.21	.01											.22
LOXAHATCHEE														.03											.03
MIAMI WB AIRPORT 6															*	*	*	*	*	.61					
MIAMI WB CITY																	.27								.27
N NEW RVR CANAL 1																	.17			.01					.18
OCALA AIRPORT 6									*	*	*	*	*	.05											
PENSACOLA WB CITY																					.02				.02
SAINT AUGUSTINE BEACH												.05	.20				.03								.28
TALLAHASSEE WB AIRPORT 6			*	*	*	*	*	.02										.18	.13						.31
VERNON																									
—19th—																									
AVON PARK 1 MILE NW										.01	.09	.01	.01			.01									.13
BLACKMAN 4 MILES N														.01	.15							.76	.02		.94
BOCA RATON 5 MILES W																	.41	.02	.01	.02					.46
BRANFORD	-	-	-	-	-	-	-	-	-	-	-	-								01	.01				-
BROOKSVILLE CHIN HL								.37	.19	.13	.01	.06	.02	.01						.01		.01	.13	.20	1.14
CRESTVIEW AIRPORT														.05		.01				.01					.07
CROSS CITY CAA AIRPORT				.02	.01		.10															.10			.23
DOWLING PARK															.01	.03									.04
EGLIN FIELD															.07	.02	.01								.10
FORT DRUM												.01	.04				.31								.36
GAINESVILLE UNIVERSITY																								.02	.02
INGLIS					.28	.24			.01	.01	.09	.08	.01												.72
KEY WEST WB AIRPORT 6															*	*	*	*	*	.01					
KEY WEST WB CITY														.48	.24										.72
LAKE ALFRED 3 MILES NNE												.02	.01							.02	.01				.06
LAKELAND WB CITY											.02	.03													.05
LAMONT 8 MILES W												.04							.18					.01	.19
LIGNUMVITAE KEY								.03						.01	.02	.04									.04
LYNNE 4 MILES SE								.01	.01																.10
MARINELAND					.17	.01			*	*	*	*	*	.01											.20
MIAMI WB AIRPORT 6																									
OCALA AIRPORT 6											.02														.02
ORLANDO WB AIRPORT									.02				.45	.02					.02	.32	.34	.09	.07	.04	1.37
PARISH													.03	.04											.07
PENNSUCO 4 MILES NW										.29	.26	.09	.03	.01		.01	.05		.01						.75
SAINT LEO						.48	.02		.02			.41	.02		.01		.01		.79	.02	.04	.03	.05	.01	1.91
ST PETERSBURG													.08	.01											.09
TAMIAMI CANAL											.01				.01										.02
TAMIAMI TRL 40 MI BD											.02	.02						.80	1.12	.14	.27	.19	.01		2.57
TAMPA WB AIRPORT																						.33	.20		.53
VENICE												.23	.02	.01				.64	1.26	.03	.01				2.20
VERO BEACH AIRPORT														.04	.15	.05									.24
WEST PALM BEACH WB AIRPORT																									
—20th—																									
APALACHICOLA WB CITY								.05						.07											.12
BELLE GLADE HRN GATE 4											.51	.21	.01												.73
BLACKMAN 4 MILES N											.01					.03									.04
BRANFORD										.01		.03				.04	.64	.05	.01						.78
BRISTOL						.07	.02														.10	.03	.01		.23
BROOKSVILLE CHIN HL											.31	.06	.24	.14											.75
CLEWISTON 6									*	*	*	*	*	.02	*	*	*	*	*	.01					
CRESTVIEW AIRPORT																	.12								.12
CROSS CITY CAA AIRPORT								.18	.27	.03	.01					.04	.47	.14	.04	.03	.02	.01			2.24
DAYTONA BEACH WB AIRPORT											.46	.02													.48
DOWLING PARK										.16	.01				.10	.01									.28
EGLIN FIELD																	.15	.10	.02						.27
FORT DRUM											.01	.37	.16	.12	.01	.01									.68
FORT MYERS WB AIRPORT														.42	.54	.12	.03								1.11
GAINESVILLE UNIVERSITY											.06									.11	.08				.25
HIALEAH								.47	.07	.01															.55
HOMESTEAD EXP STATION		.01													.04	.01									.06
INGLIS														.35	.60								.04		.69
JACKSONVILLE WB CITY													.01			.02	.01	.01							.05
KEY WEST WB AIRPORT 6															*	*	*	*	*	.07					

See reference notes following Station Index

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
KEY WEST WB CITY														.02	.04										.06
KISSIMMEE NO 2										.07	.47	.01	.01	.02											.58
LA BELLE 2 MILES NW																.01	.01								.02
LAKELAND WB CITY												.05		.01	.01										.07
LAMONT 8 MILES W			.01													.05	.01			.06	.12	.01			.26
LEESBURG										.15	.25			.08	.04	.02							.01	.02	.57
LIGNUMVITAE KEY						.02	.06	.04	.01																.13
MARINELAND														.01	.06	.03									.10
MELBOURNE WB AIRPORT													.02	.25	.12	.02									.41
MIAMI WB AIRPORT 6									*	*	*	*	*	.02	*	*	*	*	*	.21					
MOORE HAVEN LOCK 1												.55	.05	.02	.01	.03									.66
OCALA AIRPORT 6	*	*	*	*	*	*	*	.10	*	*	*	*	*	.39	*	*	*	*	*	.24	*	*	*	*	
OKEECHOBEE HRN GATE 6										.11	.03	.14	.19	.02											.49
ORANGE CITY 3 MILES S											.89	.15	.18	.07											1.29
ORLANDO WB AIRPORT															.01	.01									.02
ORTONA LOCK NO 2										.01	.01	.07	.17	.02	.02										.30
PARISH	.02	.01			.01	1.14	.30	2.24	.63	.03	.09	.07	.03	.04	.02	.05	.01	.03	.11	.08	.01				4.92
PENSACOLA AIRPORT 6														*	*	*	*	*	.50	*	*	*	*	*	
PENSACOLA WB CITY																	.36	.12							.48
RAIFORD STATE PRISON															.35	.49		.01	.01	.05	.02				.93
SAINT AUGUSTINE BEACH												.70	1.15	.02											1.87
SAINT LEO									.03	.12	.08	.23	.23	.18	.04	.02									.93
ST PETERSBURG				.01	.02	.10	.20		1.94	.50	.26	.12	.17	.14	.07	.10	.61	.05					.01	.01	4.31
TALLAHASSEE WB AIRPORT 6																					*	*	*	*	
TAMPA WB AIRPORT					.01	.08			.17	.82	.15	.07	.08	.13	.15	.15	.13	.01					.03		1.98
VENICE			.31	.09	.01	.02	.01	.01	.04	.18	.09	.02	.05	.02	.01	.37	.12	.21	.09	.16	.01		.01		1.83
VERNON				.32															.21	.01					.54
VERO BEACH AIRPORT											.05	.15	.02												.22
											—21st—														
APALACHICOLA WB CITY											.07														.07
AVON PARK 1 MILE NW										.06	.33	.03	.02					.04	.02	.01					.51
BELLE GLADE HRN GATE 4											.01														.01
BRANFORD																		.01							.01
BRISTOL												.01													.01
BROOKSVILLE CHIN HL		.01	.12	.36	.01	.10	.01	.14		.01	1.69	.40	.71	.05	.04										3.65
CANAL POINT GATE 5													.11	.01											.12
CHRISTMAS 7 MILES WNW							.10	.01			.12					.02	.07	.01							.33
CLEWISTON 6									*	*	*	*	*	.11	*	*	*	*	*	.02	*	*	*	*	
CLEWISTON U S ENGINEERS												.07	.32	.02					.03	.03					.47
CROSS CITY CAA AIRPORT																.05	.01								.06
DAYTONA BEACH WB AIRPORT					.01							.01													.02
EGLIN FIELD																.53	.47	.75	.24	.11	.02				2.12
FELDA									.18	.02						.01									.21
FORT DRUM					.01	.01	.04	.04					.25	.04	.01										.40
FORT MYERS WB AIRPORT						.14			.02	.03	.03	.02	.01	.28	.13			.01							.67
GAINESVILLE UNIVERSITY									.02		.01						.02	.06							.11
GRAPE HAMMOCK 3 MILES W												1.60	.07			.01	.04								1.72
HAINES CITY 2 MILES W													.06	1.62	.10	.08									1.89
INGLIS								.08	.28	.17	.05							1.82	.41						2.81
JACKSONVILLE WB AIRPORT 6									*	*	*	*	*	.48	*	*	*	*	*	.54					
JACKSONVILLE WB CITY											.12		.07		.04	.15	.06								.44
KISSIMMEE NO 2											.16			.03	.85	.13	.12	.02							1.31
LA BELLE 2 MILES NW														.57	.01	.07	.02								.67
LAKE ALFRED EXP STATION														.30	.79	.02	.13	.02	.01						1.27
LAKE ALFRED 3 MILES NNE				.01										.02	1.05	.15	.04	.11	.02	.02					1.42
LAKELAND WB CITY	.01	.04						.01		.01				.09	.08	.04	.02	.01	.01						.32
LAMONT 8 MILES W			.01										.27	.23											.51
LEESBURG		.01	.80	.02	.06	.01		.01	.03	.01		.60	.04	.10	.02										1.71
MELBOURNE 10 MILES WNW													.37	.01											.38
MELBOURNE WB AIRPORT								.01				.16	.41	.01	.08		.01								.68
MOORE HAVEN LOCK 1								.01	.05							.02				.05					.13
OCALA AIRPORT 6	*	*	*	*	*	*	*	.03	*	*	*	*	*	1.41							*	*	*	*	
OKEECHOBEE HRN GATE 6										.01		.01			.02	.01	.07								.12
ORANGE CITY 3 MILES S												.03				.02									.05
ORLANDO WB AIRPORT								.24			.07			.53	.11	.04	.08	.01							1.08
ORTONA LOCK NO 2															.06										.06
PARISH	.01	.54	.28	.05					.27	.03	.03			.01	.01	.22									1.45
PENSACOLA AIRPORT 6	.01																								
PENSACOLA WB CITY																		.03							.03
PORT MAYACA S L CNL														.01	.01										.02
RAIFORD STATE PRISON					.04	.53					.01							.03							.61
SAINT LEO												.33	.45	.01	.09	.08	.01	.01							.88
ST LUCIE NEW LOCK 1														.09											.09
ST PETERSBURG	.36	.01											.13		.01	.03	.03	.03	.01						.61
TALLAHASSEE WB AIRPORT 6	*	.39							*	*	*	*	*	.08											
TAMIAMI TRL 40 MI BD													.43	.54	.05										1.02
TAMPA WB AIRPORT			.02	.02									.56	.05	.19	.04		.02	.04						.94
VENICE				.01		.01										.68									.70
VENUS 3 MILES SE														.01		.01	.01	.01		.01					.05
VERNON																							.05		.05
VERO BEACH AIRPORT										.06	.17	.01		.01	.05	.05									.35
WEST PALM BEACH WB AIRPORT																.08		.21							.29
											—22d—														
APALACHICOLA WB CITY													.01												.33
AVON PARK 1 MILE NW							.19		.08		.03	.02	-	-	-	-	-	-	-	-	-	-	-	-	-
BELLE GLADE HRN GATE 4																			.02			.01	.10	.02	.15
BOCA RATON 5 MILES W											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD												.66	.50	.15	.02	.01	.01								1.35
BRISTOL																						.17	.18		.35
BROOKSVILLE CHIN HL												.01	.16	.02	.01										.20
CANAL POINT GATE 5																					.11	.08	.22		.41
CLEWISTON 6	*	.06													*	*	*	*	*	.01	*	*	*	*	
CLEWISTON U S ENGINEERS																					.01	.26	.01		.28
CROSS CITY CAA AIRPORT										.08	.02		.08	.16											.34
DAYTONA BEACH WB AIRPORT																	.10	.10	.06	.02					.28
DOWLING PARK							.09	.05	.19	.78	.33	.01	.40	.02	.03										1.90
FORT DRUM																				.02	.05	.04	.06		.17
GAINESVILLE UNIVERSITY														2.52	.48	.06	.03	.01							3.10
HAINES CITY 2 MILES W																			.02	.16	.01				.19
HOMESTEAD EXP STATION													.02												.02
INGLIS														.45		.16									.61
JACKSONVILLE WB AIRPORT 6									*	*	*	*	*	.06	*	*	*	*	*	.32					
JACKSONVILLE WB CITY														.22	.02	.19	.07								.50
KISSIMMEE NO 2														.01	.19			.08	.08	.47	.02				.85
LAKE ALFRED EXP STATION														.02						.05	.01				.08
LAKE ALFRED 3 MILES NNE										.01									.03	.06					.10
LEESBURG													.29	.23		.03	.36								.91
LOXAHATCHEE															.53										.53
MARINELAND														.32	.69	.02	.14		.01	.07					1.25
MELBOURNE 10 MILES WNW																			.18				.02		.20
MELBOURNE WB AIRPORT																			.02						.02
MOORE HAVEN LOCK 1								.01	.01														.12	.01	.15

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A.M. Hour ending												P.M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
OCALA AIRPORT 6	*	*	*	*	*	*	*	.07	*	*	*	*	*	.05	*	*	*	*	*	.16					
OKEECHOBEE HRN GATE 6																			.01	.11	.23	.02			.37
ORANGE CITY 3 MILES S														.01	.07	.01	.01	2.70	.05	05					2.90
ORLANDO WB AIRPORT																			.06	.22	.03	.03			.34
PORT MAYACA S L CNL																					.01				.01
RAIFORD STATE PRISON													.05	.51	.06	.07									.69
SAINT AUGUSTINE BEACH															1.03										1.03
ST PETERSBURG																				.05					.05
TALLAHASSEE WB AIRPORT 6									*	*	*	*	*	.03											
TAMIAMI CANAL								*	*	*	*	*	*	.10											.10
TAMIAMI TRL 40 MI BD															.20	.01									.21
VERNON																				.30					.30
–23d–																									
APALACHICOLA WB CITY								.01																	.01
BELLE GLADE HRN GATE 4		.01								.01	.03												.22	.01	.28
BRANFORD												.01	.01	.01											.03
BRISTOL	.03																			.44					.47
CANAL POINT GATE 5																						.04	.08	.01	.13
CLEWISTON 6	*	.04																							
CRESTVIEW AIRPORT																			.09						.09
DAYTONA BEACH WB AIRPORT																	.47	.33							.80
DOWLING PARK									.02	.02	.01	.01	.01												.07
FORT DRUM																			1.01	.17					1.18
GAINESVILLE UNIVERSITY														.05	.01										.06
HIALEAH														1.54	.21	.01									1.76
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.01					
JACKSONVILLE WB CITY																	.08								.08
KEY WEST WB CITY																		.08							.08
LAKE ALFRED 3 MILES NNE															.07	.01	.10								.18
LAMONT 8 MILES W											.01	.26	.32	.22	.01	.01	.01								.84
LYNNE 4 MILES SE																.57	.01	.01							.59
MARINELAND																		.04	.05	.01					.10
MELBOURNE 10 MILES WNW																								.03	.03
MELBOURNE WB AIRPORT																							.01	.04	.05
MIAMI WB AIRPORT 6															*	*	*	*	*	2.57					
MIAMI WB CITY															.16	.23									.39
MOORE HAVEN LOCK 1								.01	.02	.02															.05
N NEW RVR CANAL 1																							.05	.22	.27
OKEECHOBEE HRN GATE 6										.02															.02
ORANGE CITY 3 MILES S																	.14	.02							.16
PANACEA																	.19	.01							.20
PORT MAYACA S L CNL																					.10	.29	.01	.02	.42
RAIFORD STATE PRISON															.27	.02									.29
SAINT AUGUSTINE BEACH																	.06	.11							.17
ST PETERSBURG																	.02								.02
VERO BEACH AIRPORT																						.37			.37
–24th–																									
BELLE GLADE HRN GATE 4											.01						.07								.08
BRANFORD																	.02								.02
CLEWISTON 6															*	*	*	*	*	.64	*	*	*	*	
CLEWISTON U S ENGINEERS																		.39	.07	.03	.06				.55
CROSS CITY CAA AIRPORT									.01	.01	.01	.03													.06
FORT MYERS WB AIRPORT																	.08		.02	.02	.03				.15
HIALEAH							.01	.02	.01																.04
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.02					
JACKSONVILLE WB CITY																	.02	.44							.46
KEY WEST WB AIRPORT 6															*	*	*	*	*	.75	*	*	*	*	
KEY WEST WB CITY																.09						.03			.12
LA BELLE 2 MILES NW																	.61								.61
LAKELAND WB CITY																						.01			.01
LAMONT 8 MILES W																	.07	.09							.16
LYNNE 4 MILES SE													–	–	–	–	–	–	–	–	–	–	–	–	–
N NEW RVR CANAL 1	.01								.01	.01							.08	1.14	.10		.01				1.36
OCALA AIRPORT 6															*	*	*	*	*	.68					
PORT MAYACA S L CNL										.01															.01
SAINT LEO																.01	.01	.06							.08
TAMIAMI TRL 40 MI BD																.20	.03								.23
VENUS 3 MILES SE																		.53							.53
WEST PALM BEACH WB AIRPORT																					.24				.24
–25th–																									
BLACKMAN 4 MILES N																	.06								-.06
CLEWISTON 6	*	.05																							
CRESTVIEW AIRPORT															.03										.03
HIALEAH																				.01	.11			.30	.42
KEY WEST WB AIRPORT 6	*	.02																							
KEY WEST WB CITY																	.09								.09
LIGNUMVITAE KEY													.09												.09
LOXAHATCHEE																		.01							.01
MIAMI WB AIRPORT 6																					*	*	*	*	
N NEW RVR CANAL 1										.01	.01														.02
PENSUCO 4 MILES NW																						.12	.04	.01	.17
ST PETERSBURG									.05																.05
TAMIAMI CANAL																				.01	.03	.11	.01		.16
WEST PALM BEACH WB AIRPORT																.05	.03								.08
–26th–																									
BELLE GLADE HRN GATE 4						.01	.01				.01	.03	.02	.01		.01	.04	.13	.11	.09	.43	.90	2.40	1.14	5.34
BROOKSVILLE CHIN HL															.07	.01	.08	.01						.01	.18
CANAL POINT GATE 5			.01	.02				.01						.02	.01	.03	.04	.13	.11	.19	.80	.38	.02	.60	2.37
CHRISTMAS 7 MILES WNW														.02			.16	.01	.01		.13	.11	.07	.15	.66
CLEWISTON 6															*	*	*	*	*	.17	*	*	*	*	
CLEWISTON U S ENGINEERS																.01	.01	.12	.01	.15	.20	.50		.78	1.78
DAYTONA BEACH WB AIRPORT													.03				.01	.01	.01	.10	.05	.02			.23
FELDA																							.19	.11	.30
FORT DRUM							.08						.07	.01	.02	.03	.10	.24	.33	.34	.76	.90	1.10	.88	4.86
FORT MYERS WB AIRPORT																							.03	.13	.16
GAINESVILLE UNIVERSITY																		.09	.01						.10
GRAPE HAMMOCK 3 MILES W																.08	.02			.05	.05	.19	.16	.34	.90
HAINES CITY 2 MILES W														.03	.03	.13	.03				.05	.05	.19	.14	.65
HIALEAH	.04										.02		.02	.17	.14	.30	.21	.19	.01	.04					1.14
HOMESTEAD EXP STATION														.01	.04	.04	.02	.03	.01						.15
JACKSONVILLE WB AIRPORT															*	*	*	*	*	.31	*	*	*	*	
JACKSONVILLE WB CITY																		.03		.02	.02				.07
KEY WEST WB AIRPORT 6																					*	*	*	*	
KEY WEST WB CITY																						.04		.56	.60
KISSIMMEE NO 2																				.01	.16	.10	.13	.10	.50
LA BELLE 2 MILES NW																					.01	.03	.06	.01	.11
LAKE ALFRED EXP STATION															.15	.03	.01	.12	.01			.07	.07	.19	.65
LAKE ALFRED 3 MILES NNE															.04			.04	.01		.01	.06	.09	.22	.47

Non reference notes following Station Index.

Station	A.M. Hour ending												P.M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LAKELAND WB CITY												.01		.02		.12						.03	.06	.11	.35
LAMONT 8 MILES W									.01					.04	.02	.06	.04	.01	.02	.02	.01	.05	.01		.29
LEESBURG														.08		.22								.01	.31
LIGNUMVITAE KEY																		.04	.10	.05	.03	.12	1.37	.33	2.04
LOXAHATCHEE		.01		.14	.01	.01	.01	.01			.01	.10	.06	.04	.12	.24	.34	2.00	1.44	.03	2.93	1.00	.40	-	-
MARINELAND														.03		.28	.02								.33
MELBOURNE 10 MILES WNW																.12	.03	.01	.01	.07	.02			.48	.74
MELBOURNE WB AIRPORT																.06	.04		.05	.05	.04	.15	.14	.10	.63
MIAMI WB AIRPORT 6	*	.09						*	*	*	*		*	.11	*	*	*	*	*	.96	*	*	*	*	
MIAMI WB CITY										.01	.08		.01	.07	.14	.27	.65	.21	.09						1.53
MOORE HAVEN LOCK 1																	.01	.02	.07	.03	.21	.20	.48	.55	1.57
N NEW RVR CANAL 1							.03	.01			.01	.01		.04	.05		.01	.02	.05	.07	.08	.20	.20	.16	.94
N NEW RVR CANAL 2						.01	.01					.12	.01	.03	.03	*	*	*	*	*	*	.63	.17	.06	1.07
OCALA AIRPORT 6																*	*	*	*	.17	*	*	*	*	
OKEECHOBEE HRN GATE 6								.04	.01	.01							.05	.07	.12	.28	.53	.50	.92	.04	.24	2.81
ORANGE CITY 3 MILES S						.02	.02						.08		.05								.03	.15	.35
ORLANDO WB AIRPORT														.02	.28			.03			.01	.18	.10	.21	.83
ORTONA LOCK NO 2																					.04	.05	.10	.02	.21
PARISH																.02							.01	.04	.07
PENNSUCO 4 MILES NW												.05	.04	.01	.12	.12	.19	.12	.19	.03	.02	.06	.01		.96
PORT MAYACA S L CNL																.02	.01	.25	.08	.52	1.12	.27	.03	1.40	3.70
RAIFORD STATE PRISON																	.01	.48							.49
SAINT AUGUSTINE BEACH															.05	.18									.23
SAINT LEO													.12			.01	.01								.14
ST LUCIE NEW LOCK 1				.02	.01	.02	.01	.01		.03		.02	.05	.03		.09	.11	.39	.31	1.00	.89	.21	1.00	2.00	6.20
ST PETERSBURG														.03	.12	.07	.01	.01							.24
TAMIAMI CANAL		.02									.04	.13	.07	.08	.03	.04	.04	.01	.01	.02	.02	.01	.08	.19	.79
TAMIAMI TRL 40 MI BD													.08	.03	.01	.03		.01		.01	.01	01	.01	.01	.21
VENICE														.02											.02
VENUS 3 MILES SE																						.07	.07	.41	.55
VERO BEACH AIRPORT								.02						.04	.03	.03	.04	.06	.21	*	*	*	*	*	*
WEST PALM BEACH WB AIRPORT	.13			.01	.03					.16	.08		.05	.05	.34	.43	.63	1.46	.30		.31	.26	.70	.03	4.97
–27th–																									
APALACHICOLA WB CITY																			.01						.01
BELLE GLADE HRN GATE 4	.10	.04	.13	.06	.02	.01		.21	.10	.06	.04		.33	.07	.06	.01	.01	.01	.01			.04			1.31
BRANFORD											.02	.06	.13	.09	.75	.70	.63	.26	.06	.06			.02	.02	2.80
BROOKSVILLE CHIN HL	.07	.07	.35	.08	.07	.25	.79	.71	.53	.31	.06	.16	.29	.38	.28	.06	.03	.04	.01			.01	.13	.16	4.84
CANAL POINT GATE 5	.14	.04	.22	.10	.04		.04	.32	.13	.24	.02	.56	.03	.05	.04	.01	.04	.01	.01		.01	.01			2.06
CHRISTMAS 7 MILES WNW	.12	.18	.14	.07	.04			.01	.16	.13	.33	.33	.93	.53	.43	.31	.45	.51	.09	.04	.01				4.81
CLEWISTON 6		1.68	*	*	*	*	*	.73	*	*	*	*	*	.10	*	*	*	*	*	.83	*	*	*	*	
CLEWISTON U S ENGINEERS	.02	.04	.03	.12	.03	.59	.06	.13	.28	.04	.11		.06	.36	.04	.05	.11	.27	.05	.02					2.41
CROSS CITY CAA AIRPORT												.06	.10	.37	.51	.40	.13	.03	.02	.01		.05	.01		1.69
DAYTONA BEACH WB AIRPORT	.06	.33	.24	.02			.02	.08	.20	.01	.15	.09	.33	.28	.52	.44	.19	.26	.49	.29	.13	.10	.14	.04	4.41
DOWLING PARK															.02	.01	.04	.53	.48	.27	.05	.02			1.42
FELDA	.02	.13	.08	.09	.01	.02	.10	.24	.10	.46		.07	.12	.08	.47	.03	.62	.13	.12						2.89
FORT DRUM	.34	.08		.30	.60	.31	.24	.49	.09				*	*	*	*	*	*	*	*	*	*	*	*	*
FORT MYERS WB AIRPORT	.12	.07	.11	.02	.05							.03			.06	.03	.20	.02							.71
GAINESVILLE UNIVERSITY			.01	.06	.03				.02	.02	.05	.12	.17	.01	.20	.58	.26	.13	.05	.13	.11	.12	.34	.07	2.48
GRAPE HAMMOCK 3 MILES W	.90	.80	.70	.35	.25	.26	.08	.40	.80	.29	.31	.57	.18	.25	.65	.10	.22	.05	.02						7.18
HAINES CITY 2 MILES W	.32	.62	.90	.70	.30	.50	.11	.07	.03	.09	.10	.31	.04	.20	.35	.10	.52	.01				.01	.06		5.34
HIALEAH		.01	.11	.15	.06	.06	.02	.01														.01	.10		.53
HOMESTEAD EXP STATION	.10	.20	.09	.11	.13	.04	.02															.01	.08	.01	.79
INGLIS					.01	.02	.02	.02	.23	.46	.20	.17	.01		.01	.04	.02	.01		.12	.01	.16	.03	.01	1.55
JACKSONVILLE WB AIRPORT 6	*	.06	*	*	*	*	*	.20	*	*	*	*	*	.82	*	*	*	*	*	1.12	*	*	*	*	
JACKSONVILLE WB CITY			.01		.02	.03	.07	.04	.12	.07	.24	.10	.08	.12	.21	.35	.12	.32	.24	.22	.42	.31	.08	.06	3.23
KEY WEST WB AIRPORT 6	*	.53	*	*	*	*	*	1.24	*	*	*	*	*	.02	*	*	*	*	*	.21					
KEY WEST WB CITY	.02	.72	.01																						.75
KISSIMMEE NO 2	.23	.09	.18	.21	.18	.15	.13	.19	.31	.10	.08	.67	.14	.07	.27	.21	.08	.37	.38	.01					4.06
LA BELLE 2 MILES NW	.02	.02	.04		.01			.37	.50	.37	.03	.37	.23	.08	.08		.20	.02							2.34
LAKE ALFRED EXP STATION	.13	.25	.50	.80	.80	.30	.55	.47	.15	.12	.32	.03	.02	.16	.30		.71	-	-	-	-	-	-	-	-
LAKE ALFRED 3 MILES NNE	.13	.24	.46	.55	.85	.35	.45	.40	.28	.12	.10	.36	.02	.07	.45	.65	.09	-	-	-	-	-	-	-	-
LAKELAND WB CITY	.09	.27	.53	1.38	.47	.31	.42	.41	.25	.16	.10	.39	.20	.36	.39	.04		.02	.05	.05	.10	.02		.01	6.02
LAMONT 8 MILES W	.01	.03	.01																						.05
LEESBURG	.09	.11	.32	.13	.06	.10	.11	.17	.15	.11	.31	.17	.26	.97	.05	.09	.05	.08		.10	.17	1.02	.17	.05	4.79
LIGNUMVITAE KEY	.80	.43	.11	.02																			.09	.04	1.49
LOXAHATCHEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									-
MARINELAND			.08	.41	.02					.07	.10	.09	.11	.18	.37	.30	.05	.15	.12	.26	.47	.54	.31	.25	3.88
MELBOURNE 10 MILES WNW	.16	.16	.01	.02	.01	.05	.68	.09	.17	.42	.47	.18	.31	.27	.43	.32	.45	.65	.11	.05					5.01
MELBOURNE WB AIRPORT	.35	.07	.28	.85	.37	.38	.12	.80	.20	.42	.32	.20	.23	.25	.27	.34	.48	.64	.16	.06	.02				6.81
MIAMI WB AIRPORT 6	*	.12	*	*	*	*	*	.63	*	*	*	*	*	.04							*	*	*	*	
MIAMI WB CITY	.01		.04	.03	.26	.03	.01	.01			.03													.08	.50
MOORE HAVEN LOCK 1	.24	.04	.04	.02	.18	.01	.54	.03	.32	.18	.05	.03	.08	.01	.28	.38	.47	.14	.03	.19					3.26
N NEW RVR CANAL 1	.32	.14	.63	.04	.02	.02	.02	.02	.06	.14	.37	.01	.11	.02	.02	.01		.01		.01	.01			.01	2.04
N NEW RVR CANAL 2	.01	.01	.07	.10	.30	.45	.95	.24	.03	.01	.07	.10	.01	.01	.01			.02	.01				1.20	.03	3.63
OCALA AIRPORT 6	*	*	*	*	*	*	*	.20	*	*	*	*	*	.80	*	*	*	*	*	.85	*	*	*	*	
OKEECHOBEE HRN GATE 6	1.30	.96	.14	.02		.07	.46	.11	.14	.15	.12	.01		.03	.06	.08	.23	.27	.04			.01			4.20
ORANGE CITY 3 MILES S	.12	.19	.25	.25	.34	.15	.02	.03	.08	.09	.22	.28	.36	1.07	.54	.53	.01	.20	1.14	.36	.06	.09	.05	.03	6.46
ORLANDO WB AIRPORT	.22	.53	.20	.17	.10	.06	.07	.05	.17	.35	.21	.46	.46	.18	.24	.45	.05	.37	.42	.02	.02				4.80
ORTONA LOCK NO 2	.03	.03		.01			.34	.56	.82	1.00	.60	.27	.16	.10	.37	.20	.01	.14	.05						4.69
PANAMA CITY NO 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									-
PARISH	.01	.01	.01	.02	.04	.17	.05	.26	.33	.02		.31	.19	*	*	*	*	*	*	*	*	*	*	*	*
PENNSUCO 4 MILES NW			.07	.71	.34	.42	.17	.04	.03	.03	.02	.02		.01	.01										1.87
PORT MAYACA S L CNL	.70	.13	.04	.25	.25		.04	.56	.07	.16	.03	.77	.04	.01		.01	.04	.04							3.14
RAIFORD STATE PRISON					.02	.02		.12	.01	.01	.01	.03	.03	.11	.14	.15	.32	.40	.15	.27	.10	.04	.09	.03	2.05
SAINT AUGUSTINE BEACH			.38	.08						.26					.32	.41	.33	.42	.38	.30	.56	.08	.10	03	3.65
SAINT LEO		.10	.08	.16	.51	.75	.09	.41	.77	.08	.04	.04	.07	.08	.01	.01	.13	.37	.08	1.06	.16	.02			5.02
ST LUCIE NEW LOCK 1	.70	.28	.05			.06	.02	.09	.70	.20	.18	.02	.58	.04	.16										3.08
ST PETERSBURG		.01	.01	.01	.01	.03	.23	.18	.52	.15	.06	.04	.08	.03	.03	.03	.04						.01		1.47
TALLAHASSEE WB AIRPORT 6																*	*	*	*	.10	*	*	*	*	
TAMIAMI CANAL	.20	.07	.03	.07	.01																				.38
TAMIAMI TRL 40 MI BD		.01	.26	.97	1.20	.40	.02	.03		.02	.06	.05								.08	.05	.02	.01		3.18
TAMPA WB AIRPORT						.50	.24	.27	.95	.25	.25	.25	.25	.23	.25	.10	.06								2.90
VENICE	.02			.02	.22	.32	.12	.24	.36	.18	.05	.01	1.49	1.68	.01										4.72
VENUS 3 MILES SE	.88	.44	.23	.23	.22	.15	.02	.01	.10	.14		.10	.38	.26	.56	.14	.13	.02		.01					4.02
VERO BEACH AIRPORT	*	*	*	2.30	.07	.02	.11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.79			6.72
WEST PALM BEACH WB AIRPORT	.03	.02		.18	.26	.27	.15	.04	.10	.04			.03	.01											1.13
–28th–																									
APALACHICOLA WB CITY	.01																								.01
BRANFORD	.02						.01	.02	.01	.02															.08
BROOKSVILLE CHIN HL	.01	.05	.06	.02	.01																				.15
CANAL POINT GATE 5									.01	.01	.02			.01											.05
CLEWISTON 6	*	*	*	*	*	*	*	.05													*	*	-	*	
CLEWISTON U S ENGINEERS																			.37	.36					.73
CROSS CITY CAA AIRPORT		.05	.05		.01						.01	.54	.33	.03	.01	.01				.01					1.05
DAYTONA BEACH WB AIRPORT							.01																		.01
DOWLING PARK	.01	.02			.05																				.08
FELDA											.01	.02						.19		.13					.35
FORT MYERS WB AIRPORT											.01														.01
GAINESVILLE UNIVERSITY	.03	.10		.04	.03	.02	.02	.08	.36	.08	.11	.04		.03	.43										1.37
HAINES CITY 2 MILES W										.01	.01	.01													.03
HIALEAH	.26	.15					.01	.01	.16																.59
HOMESTEAD EXP STATION	.01	.21	.04	.01																					.27

See reference notes following Station Index.

Station	A.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	P.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	Total
INGLIS	.20									.01		.01		.17	.09	.18		.02							.70
JACKSONVILLE WB AIRPORT 6	*	1.13	*	*	*	*	*	*	*	*	*	*	*	.11											
JACKSONVILLE WB CITY	.09	.03	.01	.09	.05	.04	.04																		.40
KEY WEST WB AIRPORT 6			*	*	*	*	*	*																	
KEY WEST WB CITY	.04																								.04
KISSIMMEE NO 2																		.02	.01						.03
LA BELLE 2 MILES NW				.12	.02					.03															.17
LAMONT 8 MILES W															.06	.02									.08
LEESBURG			.09	.03	.34	.01	.02																		.49
LIGNUMVITAE KEY	.20	.06							.01	.01	.02	.01													.31
LOXAHATCHEE						.18																			.19
MARINELAND	.04	.01	.03	.01	.06	.01	.01																		.17
MIAMI WB AIRPORT 6	*	.03	*	*	*	*	*	.25	*	*	*	*	*	.11											
MOORE HAVEN LOCK 1							.03			.03		.01								.02	.03				.12
N NEW RVR CANAL 1		.01		.01			.01			.02	.01														.06
OCALA AIRPORT 6	*	*	*	*	*	*	*	.90														*	*	*	*
ORANGE CITY 3 MILES S	.01	.01																							.02
ORLANDO WB AIRPORT																			.03						.03
ORTONA LOCK NO 2								.04	.01	.02				.01					.68	.42	.01				1.19
PANACEA																.01	.02								.03
PARISH	*	1.81																							3.23
RAIFORD STATE PRISON	.01		.01	.07	.02	.08	.14				.02		.26	.01											.62
SAINT AUGUSTINE BEACH	.13	.07											.02		.10										.32
SAINT LEO		.02	.29	.01											.41	.01	.01								.75
ST LUCIE NEW LOCK 1	.17							*	*	*	*	*	*	.13											.30
ST PETERSBURG	.01		.02	.06	.01	.03			.07		.01							.01							.22
TALLAHASSEE WB AIRPORT 6	*	.08	*	*	*	*	*	.05																	
TAMIAMI CANAL	*	*	*	*	*																				*
TAMPA WB AIRPORT			.20																						.20
VENICE								.27																	.27
VENUS 3 MILES SE				.06						.01		.01										.15	.01		.24
WEST PALM BEACH WB AIRPORT	.23	.01													.37	.15									.76
—29th—																									
APALACHICOLA WB CITY														.01											.01
AVON PARK 1 MILE NW	-	-	-	-	-	-	-	-	-	-															-
BELLE GLADE HRN GATE 4												.07													.07
BLACKMAN 4 MILES N									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD																.68	.31								.99
BRISTOL												.01	.01												.02
BROOKSVILLE CHIN HL																	.32								.32
CANAL POINT GATE 5									.01	.01		.03													.05
CLEWISTON 6	*	.17							*	*	*	*	*	.02											
CLEWISTON U S ENGINEERS																				.01					.01
CRESTVIEW AIRPORT														.01											.01
CROSS CITY CAA AIRPORT					.17	.11													.22	.03					.53
DAYTONA BEACH WB AIRPORT																.06	.61	.02							.69
DOWLING PARK																.59	01								.60
FELDA												.01				.05									.06
FORT DRUM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.80	6.25	
FORT MYERS WB AIRPORT																					.03				.03
HIALEAH								.02																	.02
INGLIS																					.02	.01			.03
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.05					
JACKSONVILLE WB CITY																			.01						.01
LAKE ALFRED EXP STATION	-	-	-	-	-	-	-	-	-	-							.49	.35	.07						-
LAKE ALFRED 3 MILES NNE	-	-	-	-	-	-	-	-	-	-	-							.10	.04						-
LEESBURG															.09				.27	.05	.07	.03			.51
MARINELAND																					.05				.05
MOORE HAVEN LOCK 1									.01			.05													.06
N NEW RVR CANAL 1																.15									.15
OCALA AIRPORT 6	*	*	*	*	*	*	*	.05	*	*	*	*	*	.05	*	*	*	*	*	.07					
ORANGE CITY 3 MILES S																	.09	01							.10
ORLANDO WB AIRPORT																				.01					.01
ORTONA LOCK NO 2								.04																	.04
PANACEA												.22	.06		.01										.29
PENSACOLA AIRPORT 6								*	*	*	*	*	.02	*	*	*	*	*	.02						
PENSACOLA WB CITY													.09												.09
RAIFORD STATE PRISON															.01	.01				.06	.01				.09
SAINT AUGUSTINE BEACH			.33	.03										.83				.07							1.26
ST PETERSBURG				.03	.01	.01			.10																.15
VENICE														-	-	-	-	-	-	-	-	-	-	-	-
—30th—																									
AVON PARK 1 MILE NW																						.02	.01		.03
BRANFORD									.01	.02			1.14	.01	.02	.01				.24					1.45
BRISTOL	.02	.02	.01																						.05
BROOKSVILLE CHIN HL														.02	.01										.03
CHRISTMAS 7 MILES WNW															.07	.02	.04	.01							.14
CRESTVIEW AIRPORT																.01	.01	.35							.37
CROSS CITY CAA AIRPORT										.01						.01									.02
DAYTONA BEACH WB AIRPORT													.10	1.14			.08	.05	.04						1.41
DOWLING PARK															.01						.05				.06
EGLIN FIELD												.07													.07
GAINESVILLE UNIVERSITY													.03	.15		.01	.34								.53
GRAPE HAMMOCK 3 MILES W																			.10	.22	.01				.33
HAINES CITY 2 MILES W																		.90	.01	.01					.92
JACKSONVILLE WB AIRPORT 6															*	*	*	*	*	.59					
JACKSONVILLE WB CITY															.54	.08	.04	.01							.67
KEY WEST WB CITY						.02																			.02
KISSIMMEE NO 2																				.01					.01
LAKE ALFRED EXP STATION																	.08	.81	.01						.90
LAKELAND WB CITY																	.15	.01	.01						.17
LAMONT 8 MILES W														.07	.37										.44
MARINELAND												.07			.02		.04	.01							.14
OCALA AIRPORT 6									*	*	*	*	*	.24	*	*	*	*	*	30					
OKEECHOBEE HRN GATE 6															.19										.19
ORANGE CITY 3 MILES S													.10	.24		.01									.35
ORLANDO WB AIRPORT																			.01	.04					.05
PARISH								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PENSACOLA WB CITY													.05												.05
RAIFORD STATE PRISON						.03				.02															.05
SAINT AUGUSTINE BEACH													.05	.07				.01							.13
SAINT LEO																1.05	.23								1.28
ST PETERSBURG															.82	.03	.01	.01							.87
VERNON														.15	.01	.01									.17
—31st—																									
APALACHICOLA WB CITY																							.18	.03	.21
AVON PARK 1 MILE NW						.01																			.01
BLACKMAN 4 MILES N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOCA RATON 5 MILES W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD									.04					.01	.42	.13									.60

See reference notes following Station Index.

Table 4–Continued

HOURLY PRECIPITATION

FLORIDA
AUGUST 1949

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BRISTOL																				.21	.06	.02			.28
BROOKSVILLE CHIN HL															.05	.01									.06
CLEWISTON 6																					*	*	*	*	
CLEWISTON U S ENGINEERS															.29	.09									.38
CRESTVIEW AIRPORT						.03	.02				.03				.01	.53	.35	.45	.02	.06	.03			.04	1.57
CROSS CITY CAA AIRPORT		.09	.02															.16	.02	.01					.30
DOWLING PARK	.01	.01												.04			.14								.20
EGLIN FIELD					.62	.07							.10	.60	.35	.03	.02					.16	.04		1.39
FORT MYERS WB AIRPORT																		.73	.07						.80
GAINESVILLE UNIVERSITY	.22	.12	.01	.01					.02							.33	.55	.01							1.27
HIALEAH													.23			.01									.24
HOLOPAW	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
JACKSONVILLE WB AIRPORT 6			*	*	*	*	*	.17							*	*	*	*	*	.24					
JACKSONVILLE WB CITY			.03	.02										.02	.38	.37	.85								1.67
KEY WEST WB AIRPORT 6									*	*	*	*	*	.13											
LAMONT 8 MILES W																				.10	.01				.11
LEESBURG																				1.38	.05	.34			1.77
LYNNE 4 MILES SE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MARINELAND									–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MIAMI WB AIRPORT 6									*	*	*	*	*	.12	*	*	*	*	*	.01	*	*	*	*	
MIAMI WB CITY								.01					.15												.16
MOORE HAVEN LOCK 1															.57	.13	.02	.01							.73
NAPLES 1 MILE S	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
OCALA AIRPORT 6															*	*	*	*	*	.01					
PANACEA																					.31	.03			.34
PARISH	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PENNSUCO 4 MILES NW														.01	.01										.02
PENSACOLA AIRPORT 6		*	*	*	*	*	.01							*	*	*	*	*	.62						
PENSACOLA WB CITY						.02										.11									.13
RAIFORD STATE PRISON		.08	.14	.01	.01																				.24
SAINT AUGUSTINE BEACH																	.06	.11							.17
SAINT LEO																			.82	.02					.84
TALLAHASSEE WB AIRPORT 6															*	*	*	*	*	.41					
TAMIAMI CANAL										*	*	*	*	*	*	*	*	*							*
VENICE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VERNON																		.02	.05						.07

See reference notes following Station Index.

Table S

DAILY TEMPERATURES

FLORIDA
AUGUST 1949

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	89	86	87	87	88	90	89	88	84	80	83	88	90	86	85	87	88	88	90	89	90	85	85	86	87	91	85	88	89	88	90	87.3
	MIN	77	72	74	77	75	75	75	74	73	74	73	73	72	76	77	81	79	78	79	76	77	76	76	76	75	74	77	75	78	75	75	75.6
ARCADIA	MAX	86	85	90	92	91	90	88	90	91	93	89	87	86	90	93	95	92	92	90	85	85	92	92	93	92	89	81	89	92	92	91	89.8
	MIN	72	71	70	73	72	73	70	70	70	70	71	68	71	74	73	73	70	74	74	72	70	69	70	71	71	75	73	74	73	74	73	71.7
AVON PARK	MAX	90	87	90	91	91	91	91	92	93	92	87	76	86	91	94	93	93	92	89	86	83	92	93	94	93	93	78	88	92	93	93	89.9
	MIN	72	70	71	71	74	69	73	72	71	74	72	68	74	73	74	73	72	74	73	73	74	71	71	71	72	74	72	75	73	74	73	72.4
BARTO*	MAX	88	88	92	95	93	91	93	92	92	93	90	76	88	92	94	95	94	94	89	86	88	92	94	96	95	91	79	90	94	94	94	91.0
	MIN	72	70	70	72	74	73	72	73	72	72	72	71	72	74	73	74	73	74	76	74	72	71	70	72	73	75	73	75	75	74	72	72.7
BELLE GLADE EXP STA	MAX	92	87	93	90	86	86	87	87	89	93	90	93	89	93	95	96	97	93	93	94	85	90	93	93	94	90	85	80	90	91	91	90.5
	MIN	67	69	69	70	72	71	72	69	69	69	69	68	70	69	71	72	72	71	71	73	73	69	68	69	72	74	72	70	71	72	71	70.5
BLOUNTSTOWN 2 MI E	MAX	94	88	78	88	93	91	90	90	92	90	84	85	90	92	88	92	91	93	94	93	93	93	87	89	91	94	92	85	95	90	94	90.3
	MIN	70	70	72	71	71	71	71	71	70	72	72	70	71	74	74	75	74	74	74	73	72	71	70	67	69	70	73	72	74	71	72	71.6
BRADENTON	MAX	88	85	89	92	91	92	91	90	90	92	90	83	87	88	91	92	91	89	87	83	87	89	90	90	89	90	86	88	90	91	89	89.0
	MIN	71	70	70	72	74	71	72	72	71	71	73	69	73	74	73	74	72	74	77	71	71	73	72	71	71	72	75	76	76	74	74	72.6
BROOKSVILLE CHIN HL	MAX	84	83	88	89	90	89	89	86	89	88	83	80	86	86	90	90	89	87	84	82	77	85	86	90	89	86	78	89	91	91	90	86.7
	MIN	69	71	71	72	71	70	72	72	70	72	71	70	73	73	73	74	75	76	73	72	71	72	71	72	72	74	73	75	76	74	72	72.3
BUSHNELL 2 MILES E	MAX	89	90	92	92	93	90	92	92	93	92	88	79	90	90	95	95	91	90	87	86	80	88	92	93	95	87	79	91	93	92	93	90.0
	MIN	70	71	71	70	71	68	71	71	70	70	70	70	72	73	71	73	74	73	74	72	72	70	70	71	72	75	74	76	74	74	71	71.7
CAMP BLANDING	MAX	94	90	89	92	93	91	94	95	94	92	95	95	84	88	92	94	93	94	91	93	91											-
	MIN	77	73	72	72	73	71	72	71	73	71	71	70	72	73	73	73	72	74	76	75	73	73	74	74	74	71	72	71	75	70	70	72.6
CAPTIVA	MAX	85	87	89	92	93	92	90	91	92	89	89	83	83	88	90	92	90	89	89	88	83	88	91	92	93	90	86	87	91	82	91	89.2
	MIN	76	71	73	76	77	77	73	74	72	76	77	72	76	79	77	77	75	79	80	75	75	73	73	73	75	78	77	79	76	78	75	75.6
CARRABELLE	MAX	90	86	88	92	90	94	92	94	90	88	86	91	88	86	90	92	94	95	95	94	93	90	94	92	89	88	92	91	90	92	91	90.9
	MIN	72	69	70	72	69	70	72	70	68	69	68	70	66	65	64	68	70	74	75	74	76	76	74	76	72	70	70	70	70	74	74	70.9
CEDAR KEY	MAX	80	78	78	90	90	90	92	88	88	83	82	78	78	83	86	86	88	88	85	87	83	85	85	88	95	92	83	82	85	87	88	85.5
	MIN	75	70	71	73	68	70	74	70	75	72	70	69	69	73	72	76	77	77	72	74	72	72	73	74	73	72	71	73	74	75	78	72.7
CHIPLEY 3 MILES E	MAX	90	78	88	90	91	92	93	93	92	87	87	90	90	90	90	89	90	91	92	94	92	83	87	90	91	91	89	92	93	93	92	90.0
	MIN	69	70	72	71	69	71	71	70	72	71	71	71	71	72	74	75	75	75	73	74	70	71	70	67	67	71	74	71	75	70	71	71.4
CLEARWATER	MAX	88	83	87	92	94	91	90	87	87	92	86	84	86	87	91	91	89	89	85	85	85	88	93	91	91	92	82	86	87	92	87	88.3
	MIN	74	72	72	73	74	73	74	74	74	74	73	69	71	75	75	76	76	81	74	73	72	74	73	74	75	74	74	74	77	73	74	73.9
CLERMONT 6 MILES S	MAX	91	88	91	90	92	90	92	90	92	92	89	72	88	89	92	91	91	92	86	86	88	90	90	89	89	86	77	91	91	91	90	88.9
	MIN	68	69	69	70	73	72	73	71	71	70	71	68	71	72	72	72	73	74	75	72	72	70	69	66	69	72	72	73	72	71	72	71.1
COCONUT GROVE 7 S	MAX	89	88	90	88	87	88	85	88	88	86	88	90	90	90	91	89	89	91	91	87	93	93	91	92	90	90	85	88	87	89	88	89.0
	MIN	72	72	70	74	77	74	73	74	72	73	73	70	72	77	78	78	72	70	73	76	72	72	72	72	81	76	74	72	74	74	77	73.7
COMPASS LAKE	MAX	90	79	89	93	92	93	94	95	91	87	87	90	90	91	91	89	92	94	94	95	93	85	90	91	93	93	89	94	94	92	94	91.1
	MIN	70	71	72	69	70	68	69	71	70	74	72	70	72	73	74	75	71	75	72	73	70	73	70	65	65	70	74	71	71	69	70	70.9
COOT BAY RANGER STA	MAX	85	89	89	88	91	88	87	88	89	86	90	90	89	90	89	90	90	89	89	90	89	87	91	90	92	91		87	86	89	88	88.9
	MIN	73	72	74	75	77	75	73	71	72	73	77	76	77	78	76	76	75	74	76	70	70	70	76	76	75			74	76	76	76	74.5
CRESCENT CTY 2 SW	MAX	89	90	90	91	90	94	92	90	95	90	88	77	89	89	93	95	96	93	94	88	85	90	89	90	89	88	80	88	92	94	92	90.0
	MIN	72	73	72	71	71	71	71	73	71	70	72	72	74	74	74	74	75	74	77	74	74	73	70	70	70	75	74	75	76	71	72	72.7
CRESTVIEW AIRPORT	MAX	91	85	89	92	94	93	95	93	92	90	93	93	94	95	94	88	91	93	92	94	90	86	90	93	94	94	92	95	93	94	93	92.1
	MIN	70	70	71	72	70	71	73	70	70	71	71	71	73	72	75	74	73	73	73	73	72	72	69	65	67	66	71	74	70	72	70	71.0
CROSS CITY CAA APT	MAX	90	86	84	91	91	91	95	96	90	78	86	78	79	88	90	92	92	91	89	90	91	89	90	93	93	95	80	86	91	90	90	88.9
	MIN	71	72	68	70	71	70	70	70	70	71	71	70	71	72	74	71	71	71	74	69	71	72	71	72	71	73	74	74	73	73	70	71.3
DAYTONA BEACH	MAX	91	90	91	92	88	89	88	90	89	91	89	88	85	90	91	89	91	93	94	95	88	87	89	84	86	85	85	79	91	93	89	89.0
	MIN	73	71	72	71	75	74	73	73	73	73	71	72	74	73	73	75	74	74	76	75	74	70	70	70	74	79	74	72	75	73	71	73.1
DAYTONA BEACH WB AP	MAX	88	91	90	89	89	89	90	90	92	91	90	77	90	93	93	93	92	93	93	87	86	91	86	89	88	87	80	92	93	90	90	89.4
	MIN	70	70	70	68	69	69	70	70	70	70	69	70	71	72	72	72	71	72	75	74	70	69	67	68	70	75	71	75	72	69	69	70.6
DE FUNIAK SPRINGS	MAX	92	81	88	91	94	95	96	97	94	89	92	94	96	97	93	90	93	95	95	96	93	87	90	93	95	94	91	95	97	94	93	93.9
	MIN	70	69	71	72	70	71	72	71	71	70	72	71	72	73	76	75	75	75	73	74	72	70	68	67	68	71	72	71	75	71	71	71.6
DE LAND	MAX	93	88	88	90	91	91	92	92	92	92	91	88	81	89	91	92	94	91	92	91	90	83	91	90	93	91	88	84	88	93	89	90.0
	MIN	70	71	70	70	72	72	73	72	71	71	71	72	72	74	73	74	73	73	76	75	74	72	71	69	72	75	74	73	73	72	70	72.3
EUSTIS 2 MI S	MAX	93	91	91	93	92	91	93	92	94	93	90	86	91	93	96	96	94	94	90	89	81	85	93	95	92	89	81	93	96	95	93	91.5
	MIN	72	72	71	71	74	73	74	72	72	72	72	71	73	75	73	73	75	75	77	73	73	73	72	71	74	76	75	75	74	71	73	73.1
EVERGLADES	MAX	92	90	92	89	92	91	90	90	93	90	90	88	89	91	92	92	92	91	93	89	90	93	93	93	94	88	86	90	93	93	93	91.0
	MIN	73	74	73	73	73	72	72	71	75	74	75	75	80	77	74	76	75	76	77	76	69	74	74	74	74	77	75	74	75	75	75	74.4
FEDERAL POINT	MAX	87	89	93	91	93	93	93	91	95	90			90	92	95	96	95	91	92	89	89	90	93	94	90	87	76	85	92	88	93	90.8
	MIN	71	71	70	69	71	70	70	69	72	70			72	72	71	70	72	75	76	73	72	71	70	69	70	71	72	72	71	72	71	71.2
FELLSMERE	MAX	91	91	91	92	94	91	94	95	92	94	92	93	92	94	94	96	91	93	92	93	83	94	95	92	90	92	87	89	92	91	90	91.9
	MIN	72	71	73	72	73	73	74	71	71	74	71	72	71	72	74	72	74	74	75	71	72	71	72	69	74	75	71	74	75	75	72	72.6
FERNANDINA	MAX	92	88	90	88	92	94	91	89	89	89	86	87	86	88	89	91	97	98	99	95	85	85	87	91	90	90		88	93	90	89	90.2
	MIN	74	73	73	73	75	75	76	76	75	74	73	73	78	76	76	76	76	78	78	74	75	72	71	74	74	76		78	75	73	72	74.7
FORT LAUDERDALE	MAX	88	91	90	91	92	90	89	90	90	90	91	91	92	91	93	92	93	94	92	93	93	92	94	93	91	91	88	89	91	90	90	91.1
	MIN	70	71	68	72	76	76	72	71	72	71	70	69	70	73	74	73	71	73	74	76	72	70	72	71	70	73	70	73	73	78	74	72.2
FORT MYERS WB APT	MAX	90	88	91	91	91	90	88	91	90	90	90	83	88	90	91	92	92	92	92	90	86	92	92	94	93	90	88	90	93	93	92	90.4
	MIN	72	71	72	71	75	75	75	72	73	70	75	71	75	75	74	75	75	76	76	71	74	74	74	74	75	74	74	75	75	75	72	73.7
FORT PIERCE	MAX	92	94	93	88	89	89	88	88	89	89	90	92	90	95	91	91	90	95	94	91	88	87	90	92	88	88						90.4
	MIN	72	71	71	77	77	78	79	73	74	74	72	72	73	74	75	75	74	75	75	74	73	72	71	72	80	76						74.2
GAINESVILLE UNIV	MAX	90	85	86	88	93	94	95	96	95	90	89	88	75	81	90	92	92	91	92	90	86	88	91	90	91	94	93	81	83	90	90	89.3
	MIN	71	70	70	70	72	73	72	71	71	70	70	71	70	71	72	72	73	73	76	74	71	71	69	70	71	73	73	73	72	71	70	71.5
GLEN SAINT MARY	MAX	92	89	90	93	94	94	94	93	93	89	87	84	86	91	93	94	93	92	95	89	90	90	89	92	92	91	86	85	93	89	91	90.8
	MIN	67	71	71	71	69	69	69	73	71	70	71	70	74	74	71	70	71	74	74	73	72	70	69	69	68	70	73	73	72	69	69	70.9
HIALEAH	MAX	89	88	89	89	87	88	86	86	88	88	87	90	90	90	90	90	89	90	94	89	91	91	91	93	90	89	84	86	86	88	88	88.9
	MIN	72	74	70	73	74	75	72	73	71	72	72	71	75	74	74	74	73	73	75	77	73	73	74	70	74	75	74	73	72	74	74	73.3
HIGH SPRINGS	MAX	88	88	86	92	94	95	95	95	91	86	89	89	84	90	93	93	92	92	91	91	90	89	90	90	93	93	85	86	92	88	91	90.4
	MIN	70	71	70	70	70	70	70	72	72	71	72	71	70	72	72	72	73	73	73	73	72	72	71	71	70	71	72	71	72	69	70	71.3
HILLIARD	MAX	90	89	89	89	90	93	93	91	93	92	90	88	89	91	93	95	93	94	95	93	90	87	87	92	90	90	78	90	94	92	92	90.8
	MIN	69	71	71	71	69	69	70	70	70	70	69	69	73	72	73	71	72	75	75	72	72	71	70	70	70	71	72	72	74	72	70	71.0

*See reference [illegible] following [illegible]

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HOMESTEAD EXP STA	MAX	88	89	90	90	90	86	87	87	88	88	92	91	91	92	91	90	92	92	87	91	93	92	92	93	92	90	89	87	90	89	89	89.9
	MIN	69	69	68	72	72	72	72	71	71	71	69	68	69	71	72	71	69	67	71	72	69	68	69	69	73	76	73	72	71	75	70	70.7
HYPOLUXO	MAX	90	89	90	88	93	91	89	90	89	89	90	89	89	89	91	90	90	94	94	93	89	90	91	92	90	84	84	85	89	90	89	89.7
	MIN	69	70	70	79	80	75	75	72	71	71	72	70	73	74	75	75	72	74	75	76	74	70	72	71	79	78	76	73	73	79	75	73.8
INVERNESS	MAX	85	85	90	91	93	90	92	93	92	89	86	84	89	93	95	93	90	91	89	88	88	89	88	90	91	90	89	89	93	90	91	89.9
	MIN	72	72	71	70	71	70	71	70	71	71	71	70	72	72	73	73	71	70	71	70	71	70	69	70	70	75	75	75	74	73	70	71.4
JACKSONVILLE WB APT	MAX	92	91	91	91	93	94	94	93	94	92	92	90	91	93	95	94	95	93	97	92	85	90	89	93	91	90	81	88	95	92	91	91.7
	MIN	72	74	73	74	74	73	76	74	75	72	73	73	74	76	76	75	76	77	78	77	73	73	72	73	72	75	75	77	75	73	73	74.3
JACKSONVILLE BEACH	MAX	90	90	88	88	88	91	88	88	88	88	87	87	86	88	89	88	94	94	95	94	85	86	86	87	87	88		87	91	85	89	88.7
	MIN	72	71	70	70	73	72	72	72	73	72	72	70	76	73	72	73	73	75	72	76	72	70	69	70	71	77		78	75	72	69	72.4
JACKSONVILLE WB CTY	MAX	90	90	88	89	92	92	93	92	91	92	89	87	91	91	94	94	93	92	95	89	86	88	88	92	88	87	79	85	92	91	89	90.0
	MIN	74	74	72	74	74	75	78	76	76	73	73	73	74	76	76	77	76	76	78	76	75	73	71	73	73	76	72	76	76	72	73	74.5
KEY WEST WB AIRPORT	MAX	86	90	89	90	90	85	85	85	89	90	92	89	89	92	90	90	91	90	88	89	92	93	93	92	91	89	89	87	91	89	87	89.4
	MIN	77	75	79	75	80	74	69	74	75	79	80	80	80	81	81	79	78	80	79	79	81	81	80	74	78	75	73	76	80	81	75	77.7
KEY WEST WB CITY	MAX	89	90	89	88	90	85	84	86	89	89	89	90	91	90	90	89	90	91	90	90	90	90	92	91	91	90	89	87	89	89	88	89.2
	MIN	81	79	79	72	76	73	75	76	74	80	81	81	80	81	82	76	76	79	77	80	80	80	80	76	77	78	77	80	80	80	79	78.2
KISSIMMEE	MAX	92	88	90	91	92	92	92	91	91	92	89	75	87	90	92	93	92	92	90	84	88	90	93	92	92	89	77	90	91	91	90	89.6
	MIN	73	72	71	71	74	76	73	73	70	72	71	70	72	75	74	74	73	73	76	74	73	70	71	72	75	75	74	75	75	74	74	73.1
LA BELLE	MAX	90	89	87	92	92	90	89	92	92	92	90	82	89	91	93	93	92	92	93	87	85	93	93	94	92	89	79	91	92	93	91	90.3
	MIN	73	70	70	72	73	73	73	69	71	72	72	70	73	73	74	73	71	73	74	72	74	72	71	71	72	76	73	72	73	73	72	72.3
LAKE ALFRED EXP STA	MAX	89	91	90	92	92	93	93	91	92	92	88	76	91	92	94	95	93	91	88	91	90	90	92	94	93	88	86	90	93	92	92	90.8
	MIN	72	72	71	71	70	70	71	72	72	71	73	70	71	72	73	73	75	75	76	72	72	73	70	71	73	75	73	72	73	73	74	72.3
LAKE CITY 2 MILES E	MAX	89	87	88	92	95	95	95	92	90	87	87	84	84	90	91	93	93	91	92	90	91	88	88	91	92	91	88	87	93	88	91	90.1
	MIN	68	70	70	69	69	69	67	69	64	70	70	72	71	73	69	69	72	73	73	70	68	70	63	68	70	74	70	70	69	70	69	69.6
LAKE HIAWASSE	MAX	94	87	89	90	91	92	91	90	92	92	93	88	84	89	92	93	95	95	93	89	87	84	92	97	93	92	86	82	92	91	93	90.6
	MIN	70	71	71	70	72	71	72	72	71	71	71	70	70	72	73	72	74	75	76	72	72	71	70	70	73	75	74	74	73	72	72	72.0
LAKELAND WB CITY	MAX	87	85	90	89	90	88	89	90	90	91	85	75	86	87	92	94	92	91	85	80	86	90	91	91	90	87	79	89	92	92	91	88.2
	MIN	71	71	71	73	74	73	74	73	71	73	72	69	72	74	73	74	74	74	72	72	70	72	71	72	74	75	73	75	75	74	73	72.7
LAKE PLACID 2 MI SW	MAX	87	86	90	94	90	91	91	91	90	92	90	88	85	90	93	92	93	91	90	86	89	95	94	96	95	90	83	90	93	92	93	90.7
	MIN	71	71	72	72	71	73	73	71	70	71	72	71	72	73	74	72	74	75	76	72	71	75	71	71	72	73	70	73	73	73	71	72.2
LOXAHATCHEE	MAX	90	90	90	91	88	88	90	89	89	91	90	93	91	93	92	94	93	94	96	95	90	93	95	94	94	90	87	80	86	92	93	91.0
	MIN	68	71	70	72	72	73	73	70	70	70	70	70	71	74	72	72	69	73	74	75	73	68	71	70	73	74	72	72	72	76	76	71.8
MADISON	MAX	87	87	78	89	91	93	92	93	91	84	89	87	85	85	89	91	91	89	90	91	89	81	82	90	91	90	81	90	92	90	90	88.3
	MIN	69	71	71	71	70	71	71	70	71	72	70	70	73	73	74	73	72	74	74	72	73	71	71	70	70	70	72	71	73	71	69	71.4
MARIANNA IND SCHOOL	MAX	90	76	88	90	91	91	94	92	90	86	88	90	90	90	89	90	91	91	92	94	93	86	89	92	92	92	90	92	94	93	91	90.2
	MIN	68	67	69	69	66	69	69	68	68	69	70	68	69	69	71	72	70	72	70	71	66	70	68	64	65	68	71	69	70	67	63	68.5
MAYO 5 MI NW	MAX				88	93	91	93	92	89	81	89	84	82	88	91	93	93	93	92	92	90	90	87	91	91	92	84	90	94	91	92	89.9
	MIN					71	69	69	70	72	73	72	71	74	73	74	72	70	74	75	72	73	71	72	70	69	72	74	73	72	71	69	71.7
MELBOURNE WB APT	MAX	91	92	91	86	88	89	85	89	89	90	94	81	92	94	91	90	92	92	92	91	86	91	89	88	89	86	78	90	89	88	88	89.2
	MIN	71	71	74	73	73	77	75	72	71	75	74	73	74	73	75	73	74	74	75	72	72	71	71	71	75	73	73	74	75	75	73	73.3
MERRITT ISL 5 MI S	MAX	89	89	90	89	90	89	90	88	90	90	90	80	88	91	90	90	92	91	93	89	85	88	88	89	90	87	78	88	89	89	89	88.7
	MIN	71	71	73	73	75	77	78	74	70	74	73	72	74	75	77	74	75	75	77	75	73	72	71	72	76	76	71	73	75	74	71	73.8
MIAMI BEACH	MAX	89	88	86	86	86	85	85	81	85	88	87	87	88	88	86	86	87	88	87	90	88	87	90	90	88		86	84	86	85	85	86.7
	MIN	76	78	75	77	78	79	71	73	71	76	80	76	79	81	79	80	79	78	77	75	79	81	78	78	78		70	74	80	80	76	77.1
MIAMI WB AIRPORT	MAX	86	90	91	88	89	87	87	88	88	87	90	90	91	90	91	91	91	93	88	92	91	91	91	91	90	84	86	86	90	88	89	89.2
	MIN	74	73	73	75	76	75	73	74	73	73	74	73	76	76	76	76	76	77	77	76	78	75	74	74	76	75	74	74	74	77	75	74.9
MIAMI WB CITY	MAX	85	86	86	86	86	85	84	84	86	87	86	86	87	86	85	85	86	88	87	90	90	88	89	87	85	83	84	84	88	86	85	86.1
	MIN	72	74	77	78	73	74	71	74	74	76	77	77	78	82	79	80	78	76	78	78	79	82	75	78	80	73	73	75	80	81	75	76.7
MILTON EXP STATION	MAX	93	90	85	88	87	91	92	93	93	91	91	91	93	93	93	87	88	90	91	89	95	89	85	88	90	91	93	91	92	92	93	90.6
	MIN	68	67	68	68	67	69	68	67	67	68	69	72	72	73	71	71	70	73	69	70	67	69	64	62	63	67	70	66	67	68	67	68.3
MONTICELLO	MAX	89	77	79	92	91	93	94	92	90	82	86	87	85	85	89	91	92	90	93	92	88	85	84	91	91	90	86	91	90	93	92	88.7
	MIN	69	72	71	69	69	70	70	70	70	71	70	70	72	73	74	73	73	74	74	70	70	70	69	66	70	71	69	69	71	70	69	70.6
MOORE HAVEN LOCK 1	MAX	91	90	88	91	87	87	88	88	88	93	88	91	85	90	92	92	92	94	92	92	88	87	93	94	92	90	87	81	89	90	90	89.7
	MIN	73	68	69	72	72	73	72	71	70	69	70	69	70	70	72	73	70	73	73	73	68	69	70	71	73	76	71	70	72	73	72	71.2
MOUNTAIN LAKE	MAX	89	87	91	91	91	89	90	90	92	91	88	74	88	91	94	91	92	91	90	88	86	92	92	92	91	89	82	90	92	92	90	89.6
	MIN	71	71	71	72	74	72	73	72	70	71	72	68	72	75	73	70	72	73	75	74	71	70	70	70	73	74	76	74	74	73	67	72.0
MT PLEASANT 2 MI W	MAX	84	81	85	90	90	91	93	93	90	83	85	88	90	84	85	90	91	90	91	92	86	83	86	90	90	90	85	91	92	90	87	88.3
	MIN	68	69	69	70	68	69	70	69	69	70	70	69	69	70	74	73	73	73	71	74	69	68	67	65	68	69	73	65	67	67	69	69.5
NAPLES 1 MILE S	MAX	88	90	92	94	95	92	89	92	93	92	92	89	89	93	94	93	93	90	93	89	94	90	95	94	92	87	90	92	93	93	90	91.7
	MIN	78	76	76	77	78	78	77	75	77	77	78	78	80	78	79	77	76	79	83	76	76	78	77	75	79	82	77	78	77	76	78	77.6
NEW SMYRNA 4 MI N	MAX	86	88	89	90	88	89	90	91	88	85	87	86	86	88	90	91	90	93	92	90	89	90	88	90	87	85	80	85	90	89	86	88.4
	MIN	71	72	71	74	70	71	73	71	70	71	71	73	71	71	73	71	71	69	76	75	72	70	70	71	69	72	73	72	70	73	71	71.5
NICEVILLE	MAX	90	89	91	90	90	91	93	94	90	91	91	92	95	89	94	86	89	92	94	93	92	93	94	90	90	90	95	91	92	94	95	91.6
	MIN	72	71	68	72	68	70	72	70	71	71	72	74	74	74	78	75	75	74	74	73	71	70	67	66	64	67	74	71	75	71	72	71.5
OCALA	MAX	94	89	88	91	93	95	93	96	95	94	93	85	77	89	90	94	95	94	92	91	87	83	89	92	93	92	90	80	91	91	91	90.6
	MIN	72	71	71	71	72	72	72	73	72	71	72	71	71	71	73	74	75	74	78	77	73	72	71	71	70	74	74	75	75	72	73	72.7
OCALA AIRPORT	MAX	85	86	89	93	94	93	95	94	91	91	85	74	89	87	92	93	92	90	89	86	83	88	91	93	93	91	89	90	89	92	91	89.6
	MIN	69	70	69	69	70	69	69	70	71	69	70	69	71	73	71	72	71	71	76	73	68	71	68	68	70	70	73	76	74	72	72	70.8
OKEECHOBEE HRN GT 6	MAX	87	85	82	87	85	85	85	85	85	88	86	86	82	83	87	90	93	90	90	91	83	83	88	87	91	88						86.6
	MIN	70	74	76	74	72	74	74	74	72	74	75	74	73	79	77	76	74	76	77	74	76	75	70	74	76	78						74.5
ORLANDO WB AIRPORT	MAX	90	90	92	93	93	91	93	92	92	92	88	75	89	93	94	95	94	95	90	87	85	92	93	95	92	89	79	92	90	94	92	90.7
	MIN	72	71	72	72	74	73	74	73	72	73	72	71	73	74	74	74	75	75	76	74	71	72	70	71	74	74	68	75	74	74	73	72.9
PALATKA	MAX	89	92	93	93	93	94	95	94	96	92	90	88	91	93	95	95	94	93	93	91	90	92	91	92	92	90	82	90	[illegible]	[illegible]	94	92.0
	MIN	73	73	73	71	72	72	72	73	73	72	73	73	73	74	74	72	73	74	77	75	74	73	72	71	71	76	74	74	76	74	72	73.2
PANAMA CITY	MAX	92	87	89	92	94	91	91	92	88	83	89	92	95	93	90	89	90	91	92	90	91	87	92	91	93	95	89	90	95	93	91	90.9
	MIN	74	72	74	78	71	72	73	71	72	73	73	72	73	75	75	79	79	77	76	75	74	74	72	71	70	74	76	75	80	74	74	74.1
PENSACOLA AP	MAX	91	86	87	89	90	93	95	92	92	93	95	96	93	91	88	88	92	94	93	95	91	87	88	89	90	94	92	95	92	92	94	91.5
	MIN	73	71	73	75	72	73	72	73	71	71	73	74	74	75	78	76	78	76	76	69	74	72	69	69	72	71	74	71	74	74	72	73.1

See reference notes following Station Index

DAILY TEMPERATURES

Table [illegible]

FLORIDA
AUGUST 1949

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
PENSACOLA WB CITY	MAX	90	84	87	87	89	91	92	90	90	92	95	94	90	90	87	88	89	94	94	92	91	85	88	88	88	91	91	95	90	89	94	90.2
	MIN	72	72	74	80	74	75	74	74	72	73	76	77	76	76	78	76	80	78	79	68	74	72	69	71	72	72	76	73	74	76	74	74.4
PLANT CITY	MAX	90	85	91	92	92	96	91	91	91	92	87	77	88	83	92	95	95	95	90	85	90	90	93	93	92	92	84	92	93	93	92	90.4
	MIN	71	70	71	71	73	71	71	72	71	72	72	70	73	73	71	73	73	72	76	71	72	72	69	70	72	75	75	76	75	73	71	72.2
POMPANO	MAX	90	91	90	89	90	89	87	89	89	90	90	91	92	92	91	91	92	92	95	93	93	92	94	94	91	91	87	87	90	90	90	90.7
	MIN	70	69	67	67	70	74	72	70	71	69	70	68	70	72	74	73	71	71	73	74	72	69	70	70	78	78	72	72	72	76	73	71.5
PUNTA GORDA	MAX	86	88	86	90	90	90	90	87	90	91	88	80	84	90	91	92	91	92	91	83	84	91	93	96	93	89	84	89	92	92	94	89.3
	MIN	72	69	68	68	69	69	70	70	72	72	72	68	70	71	73	74	75	76	75	74	72	73	74	75	73	75	73	74	75	75	74	72.3
QUINCY EXP STA	MAX	90	88	80	83	91	90	91	93	92	89	81	86	88	91	85	85	89	92	93	94	93	86	87	86	89	90	90	82	87	84	89	88.2
	MIN	67	68	69	69	68	70	70	70	68	71	70	70	69	73	73	73	72	72	73	73	69	69	68	66	67	70	74	70	73	67	67	69.9
RAIFORD ST PRISON	MAX	88	88	89	92	93	93	93	94	91	90	89	84	87	91	92	94	93	92	92	90	95	90	90	92	90	89	82	87	93	91	92	90.5
	MIN	71	72	71	71	72	72	72	72	72	72	73	71	73	74	73	71	73	74	76	75	73	71	74	70	71	73	72	73	72	71	70	72.2
ROYAL PALM RNGR STA	MAX	90	90	93	88	93		90	90	92	86	92	91	92	92		92	93	92	87			93	93			90		89	92	92	91	91.0
	MIN	71	71	69	73	73		72	72	72	71	71	72	72	73		73	71	70	72			69	72			73		76	73	73	73	72.0
SAINT AUGUSTINE	MAX	92	90	92	91	89	91	90	90	90	90	87	88	85	89	91	90	91	93	91	93	92	90	91	85	88	88	89					89.9
	MIN	72	75	70	70	72	73	72	72	73	71	72	72	74	74	74	74	73	75	77	76	72	72	69	70	70	76	73					72.7
SAINT AUGUSTINE BCH	MAX	88	89	90	88	87	89	88	88	88	86	86	82	84	87	86	87	93	90	92	90	89	87	82	86	87	88	81	90	89	85	85	87.3
	MIN	70	71	70	70	72	73	72	72	72	71	71	72	72	73	73	73	73	74	76	71	73	70	69	69	71	71	72	74	74	72	71	71.8
SAINT LEO	MAX	89	87	90	92	92	91	92	92	90	92	87	74	89	89	94	95	92	91	85	89	86	93	90	92	91	89						89.7
	MIN	70	70	70	70	73	71	72	70	71	72	71	70	73	74	74	74	75	75	74	71	74	72	71	70	74	74						72.1
SAINT MARKS 6 MI SE	MAX	87	84	84	90	93	92	93	92	88	85	91	90	90	88	91	90	90	93	92	92	88	90	85	89	93	95	95	92	92	92	90	90.2
	MIN	70	72	75	73	72	71	72	74	73	74	75	76	75							79	70	77	75	70	71	71	72	72	72	73	72	73.0
ST PETERSBURG	MAX	87	87	88	94	91	95	92	90	88	92	88	77	87	88	92	92	90	89	86	87	88	89	89	90	94	89	85	89	90	92	90	89.2
	MIN	72	72	71	75	76	74	74	75	75	76	76	70	72	76	76	77	77	77	74	73	71	74	74	74	76	76	75	76	74	78	76	74.6
SANFORD	MAX	94	88	92	92	93	94	92	94	95	94	93	91	81	90	93	94	95	94	93	91	88	36	92	92	95	91	89	80	93	94	93	91.5
	MIN	70	70	70	69	70	70	71	70	69	71	66	71	70	71	72	73	72	73	75	73	72	70	69	69	72	76	76	67	73	71	70	71.0
SARASOTA	MAX	88	86	80	92	90	92	91	89	89	90	90	80	88	86	89	90	89	89	88	89	89	88	89	90	91	89	83	89	89	89	90	88.4
	MIN	71	66	70	72	72	71	72	71	69	72	71	67	76	72	73	74	74	74	69	68	70	64	74	73	75	73	73	73	76	80	73	71.9
SARASOTA 5 MILES E	MAX	86	85	88	91	90	90	90	89	87	91	88	82	85	87	89	90	89	88	88	82	87	88	88	88	90	91	89	84	88	89	90	88.0
	MIN	74	71	72	72	73	72	73	72	71	71	73	70	74	74	73	74	72	75	75	71	71	72	72	72	73	73	75	75	73	75	74	72.8
SECOTAN	MAX	88	84	80	91	94	94	93	94	91	87	87	88	85	86	87	90	92	92	91	92	89	85	84	90	94	93	89	90	91	90	92	89.5
	MIN	67	71	70	69	69	69	68	70	69	71	73	71	74	73	74	73	69	73	74	72	71	71	70	69	69	69	75	72	72	70	71	70.9
STUART	MAX	94	95	96	94	90	91	91	90	88	92	92	94	93	94	92	93	95	94	92													-
	MIN	76	73	76	72	72	74	73	71	73	72	72	72	74	73	72	73	75	76	78													-
TALLAHASSLE WB APT	MAX	88	79	81	91	91	93	94	94	90	85	86	89	87	86	87	91	91	95	95	92	87	88	83	90	91	91	82	93	91	92	92	89.2
	MIN	70	73	72	71	71	74	73	74	71	72	73	72	73	75	75	75	74	74	76	72	72	73	71	68	70	72	75	72	73	70	70	72.4
TAMIAMI TRL 40MIBD	MAX	92	86	91	91	91	90	86	90	91	91	88	93	92	93	92	93	93	94	92	93	90	91	94	95	95	96	87	86	87	94	93	91.3
	MIN	75	72	73	74	75	75	75	75	76	74	75	75	77	76	75	76	77	77	73	77	72	76	73	75	78	74	75	76	78	76	76	75.2
TAMPA WB AIRPORT	MAX	88	83	89	92	89	92	91	91	88	90	86	79	86	87	91	93	94	93	85	80	88	90	91	92	92	89	82	88	92	92	91	88.3
	MIN	72	74	73	73	73	71	73	74	74	73	72	72	73	76	76	74	77	79	74	74	74	75	73	74	74	75	73	76	77	76	74	74.1
TARPON SPGS 2 MI W	MAX	90	85	90	93	93	92	92	89	90	92	89	81	89	88	91	91								90	94	93	81	90	90	92	91	89.9
	MIN	72	72	73	70	69	71	73	73	73	73	74	71	74	75	75	74	74	81	73	71	73	74	73	72	72	74	75	74	76	76	76	73.5
TAVERNIER	MAX	87	88	89	87	88	84	86	85	87	85	87	88	80	89	90	89	89	89	85	84	90	90	90	91	90	87	87	87	88	87	86	87.7
	MIN	74	76	77	79	77	73	74	76	74	73	80	79	80	78	80	77	80	76	76	76	74	77	79	81	81	78	74	74	79	79	79	77.1
TITUSVILLE 2 MI W	MAX	91	91	92	94	91	90	91	90	92	92	88	80	90	93	92	93	94	92	92	90	89	93	88	91	88	87	79	92	93	93	91	90.4
	MIN	70	69	69	69	71	70	73	70	67	71	69	67	73	72	73	71	71	73	75	72	70	68	69	69	71	75	73	69	67	72	70	70.6
VERO BEACH AIRPORT	MAX	90	89	86	87	88	87	86	86	89	88	88	85	92	89	89	89	92	91	86	86	83	89	89	87	88	85		89	89	87	87	87.9
	MIN	72	72	73	74	75	76	76	73	72	73	72	72	74	74	74	74	75	75	74	72	73	72	71	71	76	76		74	76	75	72	73.6
WAUCHULA	MAX	90	82	90	91	89	89	90	90	90	91	88	76	86	91	92	93	93	93	89	87	87	92	92	93	91	87	82	90	92	92	92	89.4
	MIN	73	70	72	71	73	72	72	70	69	70	70	69	73	74	72	72	70	72	74	72	69	69	69	70	71	75	73	74	72	73	72	71.5
WEST PALM BEACH	MAX	88	87	87	85	87	86	85	85	86	87	87	87	88	88	88	87	87	91	93	90	88	88	90	86	88							87.6
	MIN	72	74	74	73	75	75	76	76	75	75	69	73	75	77	79	74	77	76		77	74	75	75	76	80							75.1
WEST PALM BCH WB AP	MAX	92	89	92	87	90	88	89	89	91	93	93	91	94	94	93	92	93	96	96	93	96	92	94	93	90	84	84	87	90	90	90	91.1
	MIN	72	72	71	75	77	76	74	73	72	73	72	72	73	75	76	73	74	75	76	76	74	72	73	73	76	73	76	75	75	78	75	74.1
WINTER HAVEN	MAX	93	90	87	92	92	94	91	92	92	93	93	89	85	89	91	94	95	94	94	88	85	90	92	93	94	93	89		91	93	94	91.4
	MIN	72	70	70	71	74	73	74	72	71	72	70	69	71	74	74	73	74	75	76	74	73	71	69	70	75	75	72	74	74	75	73	72.6

EVAPORATION AND WIND MOVEMENT

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	Departure from normal
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	6P	6P	T. L. STIKELEATHER	2 3 5
AVON PARK	0368	HIGHLANDS	7	27 36	81 30	145	6P	6P	N. N. GIDDEN	2 3 5
AVON PARK 1 MILE NW	0374	HIGHLANDS	7	27 36	81 30	145		MID	C. S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE FARM GT 4	0616	PALM BEACH	7	26 42	80 43			MID	U. S. ENGINEERS	3 4 6
BLACKMAN 4 N.W.	0765	OKALOOSA	1	30 53	86 39			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MI E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 MI W	0845	PALM BEACH	H	26 21	80 10	19		MID	BUTTS FARMS	3 4
BONITA SPGS. - MI ESE	0887	LEE	5	26 20	81 45	10		MID	GLADYS N. COLLINS	3
BOYNTON BEACH	0928	PALM BEACH	2	26 32	80 04	6			LAKE WORTH DRAIN DT	CLOSED 8 1 49
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F.H. BRAYMER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 58	82 56			MID	MRS. BEULAH STANLEY	3 4
BRISTOL	1020	LIBERTY	H	30 26	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE - MRS. HL	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L von BOROWSKY	2 3 4 5
BROOKSVILLE - MRS. NO 1	1051	HERNANDO	5	28 38	82 19			8A	SCS	3
BROOKSVILLE - MRS. NO 2	1056	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 MI E	1163	SUMTER	5	28 40	82 06	75	6P	6P	A. H. NELSON	2 3 5
CAMP FLEMMING	1218	CLAY	H	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	1	30 36	87 19	145		8A	FLA. PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 11	3	5P	5P	ALLEN T. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V.MC KNIGHT	2 3 5
CARYVILLE	1388	WASHINGTON	3	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	H	30 42	84 52			8A	MOBLEY OLIVER	3
CHIPLEY - 3 MILES E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1565	ORANGE	8	28 33	81 06			MID	PAUL C. GROBE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 46	134	8P	8A	ED OLIVENBAUM	2 3 5
CLEVISTON	1649	HENDRY	7	26 45	80 55	18		8A	C. A. FOSS	3
CLEWISTON U S ENG.	1654	HENDRY	7	26 45	80 55	20		MID	U. S. ENGINEERS	3 4 6
COCONUT GROVE 7 MI S.	1716	DADE	2	25 39	80 18	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
CRESCENT CITY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW AIRPORT	1986	OKALOOSA	5	30 48	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	2	26 04	80 12	7		8A	FLA. POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	R. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			MID	MRS. MARY M. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	H	30 29	86 31			MID	U. S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC. CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 09	10	6P	6P	F. P. REDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	H	26 37	81 51			9A	WALLIE YOUNMANS	3
FORT MYERS WB APT	3186	LEE	5	26 34	81 50	8	MID	MID	U. S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS. T. C. NICHOLSON	2 3 5
GAINESVILLE UNIV	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	82	4P	4P	G.S.T.W. NURSERIES	2 3 5
GRACEVILLE	3538	JACKSON	3	30 57	85 31			MID	GREENWOOD PROD. CO.	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 4 MI S	3713	POLK	7	28 05	81 37			MID	SCS	CLOSED 7/11/49
HAINES CITY 2 MI W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 33	81 13	70		8A	MC CUBBIN	3
HIALEAH	3909	DADE	2	25 50	80 17	8	HL	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA FE	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	H	28 09	81 04			MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STA	4091	DADE	2	25 30	80 30	11	4P	4P	SUB TROP. EX. STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	2	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	152		7A	CHASE & COMPANY	3
JACKSONVILLE WB APT	4358	DUVAL	H	30 29	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	H	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	H	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 5 MILES WNW	4393	HAMILTON	10	30 32	83 01	150	5P	5P	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 4 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	69		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP. STATION	2 3 4 5
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE HIAWASSE	4771	ORANGE	8	28 35	81 28	111	HL	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MI SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES W. PEPPER	3
LAMONT 8 MILES W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42			MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U.S.G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA. IND'S FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MELBOURNE 10 MI WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U. S. WEATHER BUREAU	2 3 4 5
MERRITT ISL 5 MI S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT M. DONALL	2 3 5
MIAMI BEACH	5658	DADE	2	25 48	80 08	3	MID	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI BEACH NO 2	5660	DADE	2	25 53	80 08	8		8A	O. S. BAKER	CLOSED 8 1 49
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11			8A	AGR. EX. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. W. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MI W	5990	GADSDEN	1	30 40	84 42	301	8P	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER STA PK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	REX LEHMAN	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	6P	6P	A. B. NORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	2	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RVR CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RVR CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MI S	6584	VOLUSIA	8	28 53	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPNGS 1 MI E	6620	MARION	8	29 30	81 55	28		9A	J. M. ELTON	3
ORLANDO WB AIRPORT	6634	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. E. HARRELSON	3 4
PARISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 MILES NW	6988	DADE	2	25 57	80 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	6P	6P	ST. FARMERS' MARKET	2 3 5
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	6P	6P	E. J. MC CANN	2 3 5
QUINCY EXP STA	7424	GADSDEN	6	30 35	84 35	250	9A	9A	STATE EXP. STA.	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	6P	6P	MRS. T. B. GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WILDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. F. GOLDEN	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J. MOUGHTON, JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	2 3 5
SECOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB AIRPORT	8758	LEON	5	30 27	84 21	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 09	82 47	20	6P	6P	MRS. Z. C. ENNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	2	28 35	80 48	14	7P	7P	FRANK B. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH AIRPORT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BCH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5
NEW STATIONS										
COOT BAY RANGER STA	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV.	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5
MAYO 5 MILES NW	5539	LAFAYETTE	5	30 06	83 14			6P	ROBERT L. ANNIN	2 3 5

‡ 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8- ST. JOHNS; 9-ST. MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

No record.
\+ And also on later dates.
* Amount included in following measurement, time distribution unknown
Gage is equipped with a windshield.
6 Precipitation measured at 6-hourly intervals, no recording gage.
S Adjusted to a full month.
M One or more days of record missing; see Table 5 for detailed daily record.
R Station equipped with recording gage only.
T Trace, an amount too small to measure.
V Includes total for previous month.
X Observation time is 1:30 A. E.S.T. of the following day.
Z Hourly amounts from a recording gage at the same site may be found in Table 4.

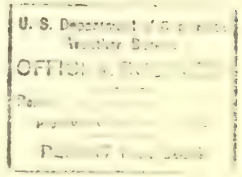
Subscription Price: 15 cents per copy; $1.50 a year. (Yearly subscription includes Annual Summary). Correspondence regarding subscriptions should be addressed to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W. S. P. C. Chattanooga Tenn. [illegible]





JOHN GOODMAN, ASST. LIBRARIAN
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C. F X



AGRICULTURAL ECONOMICS DEPARTMENT
CLEMSON COLLEGE LIBRARY

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

SEPTEMBER 1949
Volume LIII No. 9

JOHN GOODMAN, ASST. LIBRARIAN
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C.
F X







CHATTANOOGA 1949

FLORIDA - SEPTEMBER, 1949

R. L. Anderson, Section Director - Jacksonville

General Summary

No tropical storms affected the state this month. Temperatures were generally near normal the first half of the month, somewhat above normal the third week, and near normal the latter part of the month except that there was a definite change to cool weather over the Northern Division on the 29th. Temperatures ranged from 98° at Cross City (17th) and Eustis (18th) to 46° at Milton (30th). The month's precipitation was considerably below normal west of the Suwannee River except over Santa Rosa and Escambia Counties where it averaged about normal. Nassau, Duval and St. John's Counties received about double the normal rainfall for the month with the total of 20.89 inches at St. Augustine being more than three times the normal. Precipitation was near normal over the rest of the Northern Division. Over the Southern Division precipitation averaged about 25% above normal but was irregularly distributed with large differences in amounts at stations fairly close together, the driest and wettest stations in the division being Clermont (3.26 inches) and Titusville (16.94 inches) only about 60 miles apart. Rainfall of more than four inches in one day was measured at fourteen stations during the month The greatest amount in one day was at Jacksonville Airport, 10.13 inches on the 25th. Other heavy rains and dates of measurement were: Titusville 4.88 inches the 10th; Jacksonville City 4.04 inches the 25th; Hilliard 5.62 inches, St. Augustine Beach 4.64 inches, St. Augustine 8.94 inches the 26th; St. Leo 5.67 inches the 27th; Naples 4.21 inches, Royal Palm Ranger Station 4.02 inches, Ft. Myers 4.51 inches, Arcadia 6.77 inches, Everglades 6.55 inches, LaBelle 6.24 inches, St. Augustine 4.77 inches the 29th; and Tavernier 4.30 inches the 30th. There was much thunderstorm activity over the state on the 1st, 2nd, 9th, 19th, 20th, 21st, and 25th, and over the Southern Division from the 26th through the 29th.

Irregular distribution and wide range in amounts of rainfall caused flooding in many localities at some time during the month, and yet allowed much of the area west of the Suwannee River to be in need of rain at the end of the month. Heavy rains caused some loss of seed beds and delayed fall plantings. Ranges and pastures remained in good condition through the month except for some deterioration in northwest counties due to dry weather late in the month. Citrus groves were in good condition with trees that were defoliated in the August storm putting out new leaf and growth.

September thunderstorms were very highly localized except that some of the heavy rains noted above covered considerable areas. A thunderstorm with wind and heavy hail in St. Augustine on the afternoon of the 9th caused some damage to roofs, and lightning interrupted telephone service. On the afternoon of the 10th a thunderstorm at West Palm Beach was accompanied by winds in gusts up to 54 mph. which felled sufficient power lines to leave most of the city without electric power for several hours. On the afternoon of the 23rd a small waterspout was sighted about one mile eastnortheast of the Weather Bureau Airport Station at Key West, and observed as it passed over the station and dissipated about half mile away.

J.T.B.B.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

PRESSURE, WIND, HUMIDITY, SUNSHINE, DEGREE DAYS

Station	Sea level pressure extremes—inches				Wind speed—m. p. h.				Relative humidity averages—percent				Sunshine	Degree days
	Highest	Date	Lowest	Date	Average	Maximum	Direction of maximum	Date of maximum	1:30 a. E S T	7:30 a. E. S. T.	1:30 p. E. S. T.	7:30 p. E. S. T.	Percent of possible	Base 65
APALACHICOLA WB CITY	30.14	30	29.79	28	8.3	26	SE	3	-	-	-	-	64	0
DAYTONA BEACH WB AIRPORT	30.16	18	29.76	29	7.1	29	N	10	94	93	72	87	-	[illegible]
FT MYERS WB AIRPORT	30.13	18	29.78	28	6.9	-	-	-	92	91	63	83	-	[illegible]
JACKSONVILLE WB CITY	30.22†	30	29.76†	29	7.7	23	E	10	90†	89†	64†	82†	53	0
KEY WEST WB CITY	30.12†	18	29.78†	29	9.2	37	W	29	81†	80†	68†	78†	69	0
MELBOURNE WB AIRPORT	30.17	18	29.78	29	8.7	25	NE	11	91	90	68	84	-	0
MIAMI WB CITY	30.11†	18	29.78†	29	11.9	43	SE	26	86†	87†	64†	74†	78	0
ORLANDO WB AIRPORT	30.16	18	29.87	29	6.2	24	ESE	3	[illegible]	94	61	84	-	0
PENSACOLA WB CITY	30.15	30	29.80	28	7.6	31	SE	[illegible]	-	-	-	-	66	0
TALLAHASSEE WB AIRPORT	30.19	30	29.80	28	6.3	-	-	-	89	88	60	77		0
TAMPA WB AIRPORT	30.14	18	29.75	29	5.7	29	[illegible]	22	92	93	62	84	48	0
WEST PALM BEACH WB AIRPORT	30.14	18	29.78	29	5.7	-	-	-	86	86	63	80	-	[illegible]

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	78.0	94	59	7.91	14
1892	78.2	94	60	9.73	17
1893	78.8	100	59	6.40	10
1894	78.6	100	59	13.05	14
1895	79.2	96	57	4.64	12
1896	79.4	100	48	4.32	10
1897	77.2	99	46	11.07	13
1898	80.1	97	52	5.20	12
1899	78.4	97	40	5.10	10
1900	80.4	99	56	4.90	10
1901	79.1	98	54	8.28	10
1902	79.5	100	53	9.48	16
1903	78.1	103	43	7.43	9
1904	79.4	102	50	4.47	[illegible]
1905	80.6	103	[illegible]	7.72	12
1906	80.8	100	60	5.24	10
1907	80.2	102	56	8.32	15
1908	78.6	98	46	9.40	14
1909	78.6	98	42	4.12	9
1910	79.4	100	48	3.08	7
1911	81.2	100	58	3.92	9
1912	80.5	103	64	9.83	15
1913	77.9	98	41	5.92	11
1914	77.8	100	50	7.31	13
1915	80.9	101	58	4.98	10
1916	78.4	97	46	4.90	11
1917	78.4	101	49	7.65	15
1918	77.6	98	44	6.38	11
1919	79.4	99	50	4.76	11
1920	79.8	101	48	8.04	14
1921	81.6	103	56	2.12	7
1922	78.4	101	49	7.53	15
1923	79.6	98	57	4.55	12
1924	78.7	102	43	8.58	14
1925	82.7	107	62	2.42	7
1926	80.8	98	61	7.94	13
1927	79.4	102	49	3.95	10
1928	78.9	99	48	11.54	16
1929	79.0	97	49	10.78	18
1930	80.6	101	59	8.68	17
1931	80.3	102	47	4.84	12
1932	79.2	99	55	6.36	12
1933	81.7	103	47	7.22	[illegible]
1934	79.5	98	53	4.27	11
1935	78.6	99	48	9.25	17
1936	80.6	98	56	4.51	12
1937	78.5	101	51	7.13	12
1938	78.7	100	40	5.84	12
1939	80.3	101	57	5.67	11
1940	77.3	99	42	6.69	12
1941	80.4	101	56	6.24	13
1942	79.9	103	45	6.70	12
1943	78.9	98	50	6.44	12
1944	81.1	102	58	6.04	11
1945	80.8	98	59	8.41	14
1946	79.1	98	56	6.93	16
1947	79.2	99	42	10.48	13
1948	79.2	99	54	10.37	
1949	79.8	98	46	7.60	
Period	78.4	107	40	6.79	

See reference notes following Station Index

Station	Temperature						No. of days		Precipitation							No. of days		
													Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	78.3	- 0.2	92	8	57	30	1		4.70	- 3.39	1.37	2				11	4	3
BLOUNTSTOWN 2 MILES E	77.3	- 1.2	95	3	51	30	10		3.15	- 3.03	1.14	23				9	4	1
CAMP BLANDING	78.6M	-			58	30			6.36	-	1.30	30				16		1
CARRABELLE	77.1	- 1.8	96	8	58	27+	16		2.05	- 5.72	0.60	2				7	4	
CEDAR KEY	79.4	- 1.0	92	9+	60	30	11		4.25	- 1.46	1.55	2				6	4	2
CHIPLEY 3 MILES E	77.1	- 1.4	93	15+	58	13	9		3.86	- 1.30	0.83	20				12	6	
COMPASS LAKE	77.0	- 0.9	95	17	53	30	11		-	-	-							
CRESCENT CITY 2 MILES SW	79.6	0.3	95	7	62	13	11		8.58	2.78	1.71	16				16	11	4
CRESTVIEW AIRPORT	76.8	-	94	8+	49	30	10		2.70	-	1.18	20				7	3	1
CROSS CITY CAA AIRPORT	79.6	-	98	17	59	30	17		2.44	-	0.61	19				13	3	
DAYTONA BEACH	80.3	-	91	8	67	13	6		5.91	-	2.13	28				14	8	1
DAYTONA BEACH WB AIRPORT	79.1	0.2	94	7	66	13	6		6.26	- 0.21	1.81	26				14	7	2
DE FUNIAK SPRINGS	77.8	- 0.2	97	[illegible]	51	30	12		1.78	- 4.16	-					12		
DE LAND	79.9	0.4	93	8+	64	13	12		5.57	- 1.11	0.98	23				15	7	
FEDERAL POINT	79.7M	0.4	96	7	64	30	12		8.85	2.61	3.26	26				11	8	3
FERNANDINA	79.5	0.3	94	8	62	30	7		6.69	- 0.30	2.75	25				14	7	2
GAINESVILLE UNIVERSITY	79.7	0.7	95	9+	59	30	18		6.72	1.35	2.58	2				12	6	1
GLEN SAINT MARY	78.1	- 0.1	94	8+	55	30	13		6.55	1.40	2.36	26				12	6	2
HIGH SPRINGS	79.7	-	96	9+	57	30	17		2.63	-	0.95	21				[illegible]	4	
HILLIARD	77.5	- 0.1	94	[illegible]	55	30	12		14.75	9.15	5.62	26				16	6	3
JACKSONVILLE WB AIRPORT	79.8	1.5	95	7+	59	30	13		19.36	12.01	10.13	25				16	[illegible]	7
JACKSONVILLE BEACH	78.8	-	92	7+	64	30	3		8.70	-	3.75	26				14	7	2
JACKSONVILLE WB CITY	79.1	0.8	94	7+	60	30	10		11.42	4.07	4.04	25				17	11	2
LAKE CITY 2 MILES E	77.6	- 0.9	94	15+	55	30	14		2.98	- 1.84	1.40	21				9	3	[illegible]
MADISON	77.1	- 1.7	96	18	53	30	10		4.70	- 0.32	1.45	20				13	4	2
MARIANNA IND SCHOOL	-	-	94	15+	55	30	[illegible]		3.60	- 1.91	2.88	5				7	2	1
MAYO 5 MILES NW	78.1	-	96	18	53	30	14		3.14	-	1.60	21				7	3	1
MILTON EXP STATION	75.2	-	92	18+	46	30	[illegible]		5.99	-	3.03	5				10	6	2
MONTICELLO	76.8	- 1.3	95	15	52	30	9		1.52	- 3.91	0.52	20				8	2	
MT PLEASANT 2 MILES W	75.2M	- 1.7	91	16			5		2.01	- 3.61	0.80	16				8	3	
NICEVILLE	77.1	- 0.6	94	8+	51	30	13		2.12	- 4.16	0.65	1				6	3	
OCALA	80.9	2.0	96	10	64	13	19		7.94	1.93	2.65	15				15	[illegible]	2
OCALA AIRPORT	79.7	-	94	6+	60	13	17		7.04	-	1.72	15				16	7	3
PALATKA	81.2	1.2	96	7+	65	13+	19		5.76	- 0.49	2.20	26				13	4	2
PANAMA CITY	79.1	0.0	94	18	54	30	12		1.30	- 5.66	0.75	7				4	2	
PENSACOLA AIRPORT	77.9	-	94	8	54	30	[illegible]		9.17	-	2.97	6				8	7	3
PENSACOLA WB CITY	78.1	0.1	93	1+	56	30	3		8.16	2.83	2.71	4				10	6	3
QUINCY EXP STATION	75.8	- 1.7	93	9+	49	30	8		1.35	- 3.73	0.31	21				11	1	
RAIFORD STATE PRISON	78.8M	0.0			57	30	12		4.15	- 0.91	1.26	19				12	5	1
SAINT AUGUSTINE	-	-	92	9	67	13+	3		20.89	14.63	8.94	26				12		
SAINT AUGUSTINE BEACH	78.8	-	92	8	68	13	1		10.07	-	4.64	26				14	6	4
SAINT MARKS 6 MILES SE	78.4	0.4	96	19	55	30	13		2.60	- 2.84	0.45	8+				11	[illegible]	
SECOTAN	78.4M	-	95	17	54	30	17		3.00	-	2.03	2				7	3	1
TALLAHASSEE WB AIRPORT	77.7	1.3	95	15	56	30	9		3.81	- 1.67	1.23	19				11	[illegible]	2
DIVISION	78.4								5.94									
SOUTHERN DIVISION																		
ARCADIA	80.9	0.4	93	7+	70	12+	20		13.24	6.53	6.77	29				15	6	3
AVON PARK	82.0	1.5	96	9	70	23	25		8.18	1.51	3.13	29				12	5	4
BARTOW	81.9	1.7	97	7	68	13	23		7.52	- 0.01	2.99	29				12	6	3
BELLE GLADE EXP STATION	80.1	0.6	93	9+	67	23	21		8.95	1.54	1.94	28				16	9	3
BRADENTON	80.4	0.4	93	15	70	1+	19		13.34	5.70	2.10	29				14	12	6
BROOKSVILLE CHIN HILL	79.8	0.1	92	7+	66	30	12		8.53	2.34	2.58	19				11	7	3
BUSHNELL 2 MILES E	80.8M	1.7	97	7	65	13			12.56	6.18	2.83	26				11	9	7
CAPTIVA	83.7	-	97	17	72	29	25		14.81	-	6.20	29				17	11	4
CLEARWATER	81.3	0.2	93	17+	69	29	18		9.45	1.91	2.65	28				16	[illegible]	4
CLERMONT 6 MILES S	79.8	- 1.0	93	14+	65	13	15		3.26	- 2.97	1.55	29				[illegible]	2	1
COCONUT GROVE 7 MILES S	81.6	0.8	94	10	70	2+	[illegible]		11.00	3.48	4.22	30				15	8	[illegible]
COOT BAY RANGER STATION	81.4	-	92	7+	71	13	6		9.96	-	1.91	29				18	11	3
EUSTIS 2 MILES S	81.7	1.5	98	18	66	13	19		6.30	0.55	1.50	27				14		
EVERGLADES	82.9	0.8	95	23	71	26+	26		13.86	5.31	6.55	29				20	10	2
FELLSMERE	81.2	1.2	96	9	70	11+	19		9.24	1.00	2.20	29				20	9	2
FORT LAUDERDALE	81.6	0.5	94	9	68	20	22		10.35	2.08	3.00	30				14		
FORT MYERS WB AIRPORT	82.0	1.5	93	5+	70	10	26		12.70	5.25	4.51	29				13	[illegible]	4
FORT PIERCE	-	-							8.97	1.72	3.75	28				12	7	3
HIALEAH	80.9	-	94	9+	69	2	6		10.66	-	3.52	30				13	9	3
HOMESTEAD EXP STATION	80.2	0.1	94	9	67	7	17		8.97	0.43	2.20	30				19	7	3
HYPOLUXO	82.2	1.3	95	9	69	20	17		5.66	- 2.76	2.20	29				16	6	1
INVERNESS	80.1	0.6	94	9+	63	13	21		5.53	- 0.26	2.11	2				11	[illegible]	2
KEY WEST WB AIRPORT	83.5	1.6	92	6+	71	29	16		6.11	- 0.59	1.24	24				17	8	1
KEY WEST WB CITY	82.9	0.7	90	8+	72	17	3		6.46	- 0.24	1.68	24				15	7	3
KISSIMMEE	80.9	0.7	95	9	66	13	19		8.96	3.45	2.70	29				12	9	3
LA BELLE	81.2	0.6	94	8+	70	6+	26		9.04	2.03	6.24	29				13	6	1
LAKE ALFRED EXP STATION	80.8	0.3	96	7	66	12	20		6.33	- 0.21	2.48	29				12	5	2
LAKE HIAWASSE	80.7	-	94	10+	65	13	21		4.41	-	1.93	29				11	5	1
LAKELAND WB CITY	80.5	0.2	94	7+	70	12+	12		4.85	- 1.59	1.58	28				12	5	2
LAKE PLACID 2 MILES SW	81.7	0.6	96	7	69	13	26		6.62	-	2.66	29				11	4	2
[illegible]	80.5		93	3+	68	12+	16		9.88	-	3.05	28				13	9	3
MELBOURNE WB AIRPORT	80.2	0.3	93	8	69	11	4		9.97	-	1.96	29				19	11	4
MERRITT ISL 5 MILES S	80.7	0.6	92	8+	69	23	9		8.08	0.78	-					14		
MIAMI BEACH	81.2	- 0.2	92	9	70	30	1		7.24	-	1.50	29				16	6	3
MIAMI WB AIRPORT	81.6		95	9	70	30	9		9.07	-	1.87	29				18	10	3
MIAMI WB CITY	81.2	0.3	96	8+	69	30	2		10.73	2.08	2.90	29				17	12	3
MOORE HAVEN LOCK 1	80.4M	0.1	93	9			19		10.22	3.44	2.91	28				14	6	3
MOUNTAIN LAKE	80.4	- 0.2	94	9	67	13	15		10.27	4.47	3.07	28				14	9	3
NAPLES 1 MILE S	84.2		95	20	74	24+	27		13.73	-	4.21	29				13	12	5

See reference notes following Station Index

Station	Temperature						No of days		Precipitation							No of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail: Total	Snow, Sleet, Hail: Max depth on ground	Snow, Sleet, Hail: Date	01 or more	25 or more	1.00 or more
OKEECHOBEE HRN GATE 6	-	-							8.21	1.90	2.09	29				15	7	3
ORLANDO WB AIRPORT	81.1	1.2	96	[illegible]	67	13	20		8.25	1.55	1.92	26				15	9	4
PLANT CITY	81.2	1.6	95	7+	67	13	25		10.22	4.28	3.69	29				14	7	3
POMPANO	81.0	-	95	8+	68	20	18		9.10	-	1.70	28				15	11	3
PUNTA GORDA	82.4	1.8	96	7	70	12+	27		6.73	- 1.49	3.77	29				10	7	1
ROYAL PALM RANGER STATION	80.9M	-			68	7			9.28	-	4.02	29				16	7	3
SAINT LEO	80.8	1.3	95	7+	68	13	17		14.93	8.32	5.67	27				15	11	4
ST PETERSBURG	81.9	0.1	94	16+	69	29	19		9.44	1.72	3.10	29				15	6	3
SANFORD	80.1	- 0.2	95	10	63	10	16		11.63	5.64	2.72	23				12	10	5
SARASOTA	81.1M	-	92	3+			19		9.38	-	1.35	18				20	11	2
SARASOTA 5 MILES E	80.3	1.2	91	4+	70	13	12		8.70	0.33	2.03	29				17	10	4
TAMIAMI TRL 40 MI BD	83.3	-	96	9	70	30	27		14.12	-	3.17	30				15	11	7
TAMPA WB AIRPORT	81.0	1.1	94	9	69	13	14		10.47	4.05	3.12	28				17	9	3
TARPON SPGS 2 MILES W	81.7	1.3	96	18	68	13	23		7.59	0.68	2.52	28				14	8	2
TAVERNIER	82.4	0.0	93	10	72	30	4		10.11	2.44	4.30	30				13	9	2
TITUSVILLE 2 MILES W	79.7M	- 0.3	91	5+	65	27	12		16.94	10.07	4.88	10				13	9	6
VERO BEACH AIRPORT	80.3	-	93	[illegible]	71	11+	4		7.49	-	2.07	29				12	7	3
WAUCHULA	80.4M	- 0.3	97	[illegible]	69	10+			-	-	2.60	29				16		2
WEST PALM BEACH	-	-							8.37	- 0.60	2.64	29				14	7	3
WEST PALM BEACH WB AIRPORT	82.2	1.3	94	9	71	30	25		9.54	0.57	3.47	10				17	7	2
WINTER HAVEN	82.0	-	[illegible]	8+	69	11+	24		9.30	-	3.63	29				16	8	3
DIVISION	81.3								9.40									
STATE	79.8	0.4							7.60	0.81								

See reference notes following Station Index

DAILY PRECIPITATION

Table 3

FLORIDA
SEPTEMBER 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CITY	Z	T	1.37	24	T			.06		1.12					2.62					.15	.08	T	.49	T	.01	.01			1.12		.05		4.70
ARCADIA			T			.02				.29	.27		.13							.06	.04	.16		.07	.04	.04		2.24	.39	6.77	.10		13.24
AVON PARK		05										.22		.23		.15		.16		.62			1.16	.22			.23	1.01	1.00	3.13			8.18
AVON PARK 1 MILE NW	R													.11	.04					.03			1.79	.12		.05	.55	1.25	2.31	1.44			8.30
BARTOW									.12								.17			.03	.40	.11	1.36	.37		.03		.30	1.56	2.99	.08		7.52
BELLE GLADE EXP STA			.62					.04			1.39	.87	.01	.09	.44	.02		.23					.29		.15		.03	.74	1.94	1.38	.71		8.95
BELLE GLADE HRN GT4	R		.37		03				.01		90	.02			.87	.03	.32	.01				.25					.25	2.77	.06	1.95	1.15		8.99
BLACKMAN 4 MI N	R	-	-	-	.02					.22							.12		.29		.08	.14	.30										-
BLOUNTSTOWN 2 MI E		.30		.09				T	.18									.06		.52	.12	.71	1.14	.03	T							3.15
BONITA SPGS 2 ESE		1.32	.09	35		.26				.46		49		.21	.17	2.00	.77	.10	.18							.32	.98			6.50	.35		14.55
BRADENTON		.89	.30				.06				.25					.37	.99		1.26		1.02	1.90				.35	.11	1.76	1.98	2.10			13.34
BRANFORD	R	.04	.06	.04						.17	23					.44		.36		.24	.07	2.54		.03			.02		.15				4.39
BRISTOL	R		.10				•	.05										.11	1.74	.03	.23	1.80	.06										4.12
BROOKSVILLE CHIN HL	Z		1.86						.21							.41				2.58		.10		.08		.38	.52	.21	1.92	.26			8.53
BROOKSVILLE NURSY 1		.36	.51		.32				.01	.08						.13		.26		.20	.57	.04	.04			.32	.51	.25	.93	1.60			6.13
BROOKSVILLE NO 2		10	2.31		.53		.02	.07		.02						.05				.80	1.36	.08	.07	.01	.27		.46	1.10	.51	1.75			9.51
BUSHNELL 2 MILES E		2 40								02						.42						.01	.65	1.71		1.35	2.83	1.06	1.02	1.00			12.56
CAMP FLEMANDING				46	.16	.55	.03					.51	.23	.02						.02	.33	.57		.32	T	.71	•	.36	.79		1.30		6.36
CANAL POINT GATE 5	R			26						.40	1.78	.04			.23				.05					.61		.26	.22	1.08	.03	1.82	.19		6.97
CANTONMENT				.03	1.02	•	2.85	.02		.22							.04			.04		.61	.21										5.04
CAPTIVA		1 18	.02	.66	.15	.76				T	.75	.27						.37	.04	.10		.01				1.30	.01	.44	.52	6.20	2.03		14.81
CARRABELLE		.41	.60	.10		.02		.30		.20													.42										2.05
CARYVILLE		1.30	.20						.35	.10		.25								.42	.10	.03	.35	.15	.05								3.30
CEDAR KEY			1.55						.45		.20		T											1.20					.70	.15			4.25
CHATTAHOOCHEE		.49		T			.07		.36		T							.48			.04	.93	.26	.02			T						2.65
CHIPLEY 3 MILES E		.32	.72		.25	.18	.39	.21		.56						.01			.20	.02	.83		.17										3.86
CHRISTMAS 7 MI WNW	R				.27				.35	1.90		.19	.11		.10			.24			.97		.74			.12	4.32	1.37	1.21	.45	.10		12.44
CLEARWATER		.08	.02	T		.06			.06		T				.53	1.16	T	T	.15	1.26	.11	.17	.17	T		.40	T	.56	2.65	.82	1.25		9.45
CLERMONT 6 MILES S		T	.11						.06				.06										.13	.15	T		.15	.90	.15	1.55			3.26
CLEWISTON		.03	.37		T					.64	•	2.10		T	.02		.05		.03			.94				.04	.05	•	2.37	2.70	.35		9.69
CLEWISTON U S ENG	R	.07	.39							.30	2.31	.65					.23						.35			.01	.11	2.31		2.60	.31		9.64
COCONUT GROVE 7 S		14		.96								.42	2.92	.63	.69		.03	.01	.30		.27		.16		T			.03	.06	.16	4.22		11.00
COMPASS LAKE			1 80		.35	.24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
COOT BAY RANGER STA		.24	.37	.57		.01				.32	1.55	.57		.09			.48		.38		.81			.54	.18	.04	.07	.07	1.91	1.76		9.96
CRESCENT CITY 2 SW		97		.25		T			.12	1.30		.33	1.03				1.71		.30		.13	.03		1.02		.60	.26	.10	.41	.02			8.58
CRESTVIEW AIRPORT	Z			.73	.04		T			.15								T		.21	1.18	.27	.12					T				2.70
CROSS CITY CAA APT	Z	.08	.37	01	.14	.08				.01	T				.19				T	.61	.20		.15	T		.01	.12		.47		T		2.44
DANIA 5 MILES W		.07	1.56		.07							.44	.37	.24	.25	.16	T	.49	.13				.66			.53	1.82	.57	.23	2.18	2.23		12.00
DAYTONA BEACH				.01	.03			.10			.23	.49	.49	.31			.06	.27						.01	.56			.66	2.13			.56	5.91
DAYTONA BEACH WB AP	Z		T	.01					.02	.40	.18	.92	T		.02	.28						.02	.81	T		.57	1.81	.03	1.12	.07			6.26
DE FUNIAK SPRINGS		.14		.05	.02	.02	.01			.43								.03	.02	.03	.27		•	.76									1.78
DE LAND			.11	01		.42				.64	.20	.15	.18	.11			.44				.03		.08	.98			.81	.44		.97			5.57
DOWLING PARK	R	.19	.51	.02						03								.82		.09	.15	.09	.03				•		.04				1.97
EGLIN FIELD	R		•	•	.24			.16		.32										•	.30		.13										1.15
EUSTIS 2 MI S		.47			.15				.27	.56			.03							.25		.23	.59	.06		.97	.07	1.50	•	1.15			6.30
EVERGLADES		.14	.05				.50			.11	.03	.01		.96	.62	.16	.38		.04	.58	T	.17	.04		.25		1.53	.01	.80	6.55	.93		13.86
FEDERAL POINT										.83	.30	.43	.36				1.11			.06					.13	.39	3.26		1.74	.24			8.85
FELDA	R	.01	.01			.04					.04	.61			.36				1.04										.34	3.73	1.36		7.54
FELLSMERE		.01	.05							.02	.11	2.11	.02	.01	.16	.22	.68	.03	.28				.24	.60		.94	.01	.65	.64	2.20	.26		9.24
FERNANDINA		.02	.33	T	.03					.62	.42							T		T	.25	.14	.11	.02		2.75	1.24	.38	.23	.15			6.69
FORT DRUM	R	.35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
FORT LAUDERDALE		.60	.80						.20		.40		.25					.45	.45			.35			1.10	.35	1.20		•	1.20	3.00		10.35
FORT MYERS WB APT	Z	12				T				.24	2.55	.08		.26	1.42	.40	T	T	.20	T	.06					T	.58	T	.98	4.51	1.30		12.70
FORT PIERCE		T		30							.02	1 65	.02						.12							.08	.43	.02	3.75	1.19	.51		8.97
GAINESVILLE UNIV	Z	.97	2.58	T	.05					.14	.20	.28				.16				.43	.23						.08	.90		.70			6.72
GLEN SAINT MARY		1.86	.39	.06								.15								.03	.31	.65	.04			.36	2.36		.16	.18			6.55
GRAPE HAMMOCK 3 W	R		.09							.30	.84					.77		.20	.05				1.36			2.06	.83	1.92	2.86	.94			12.22
HAINES CITY 2 MI W	R								.13			.08				.46					.11		.30			.02	2.26	1.43	2.92	.33	.05		8.09
HART LAKE			.15			05				.04	.15	.06	.27	.14		.53	.22		.37	1.61		1.66		.48			.25	2.13	.30	1.68	.24		10.33
HIALEAH	Z	31	2.03									1.23	.07		.12				.17			.35	.33				.57	.89	.97	.10	3.52		10.66
HIGH SPRINGS			.70	.30							.05									.10	.13	.85	.05		.05				.30				2.63
HILLIARD		10	4.50	.05	.12					.70	T	.02	T				T	.26		.02	.35	.06	T	.09		2.41	5.62	.14	.19	.12			14.75
HILLSBOROUGH		T	.27							.20										.53		2.43		.22			.53	2.80	1.20	2.97	T		11.15
HOLOPAW	R	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	•	•	•	•	•	7.27	.36	.11		-
HOMESTEAD EXP STA	Z	67	.82		.08	T				.17	.36	.04	.11			.07	T	.05	.22	1.25	.14		.21		.05	.02	.40	T	.15	1.96	2.20		8.97
HYPOLUXO		.02	.10			.07		.12			.15				.12				.77		.36			.13	.09	.08	.50	.10	.43	2.20	.42		5.66
INGLIS	R	2.06	.01						.47						.03				.85	.13	.02	.09	.04					.03	.96				4.69
INVERNESS			2.11	T								.04				.50				.03			.10	.30	.05		.60	.20	.26	1.34			5.53
ISLEWORTH					.06				.02			.11									.01		.72			.25	.95	.86		2.39			5.37
JACKSONVILLE WB APT		1.10	.01	.01	.10	.01				.35	.55	10				1.96				1.47	.02	1.03	T	T	.21	10.13	1.03		1.26	T			19.36
JACKSONVILLE BEACH		.05	.01		.04					1.15	.62	.85									.09		.07	.11		.22	3.75	.34	.82	.58			8.70
JACKSONVILLE WB CTY	Z	.54	.01	T	.09				T	.62	.81	.32	.01			.39	.23	T		.29	.01	.63	.01		.45	4.04	.64		2.33				11.42
KEY WEST WB AIRPORT		69	.02		T	T			.48				.25	.03		.04	.02	T	.74	T	.02	.37		.92	1.24	.15	.03	T	.20	.78	.13		6.11
KEY WEST WB CITY	Z	1 04	.22	T		T			.14				.43	.02		.06		.11	.88	T	.05	.03			1.68	.34			.28	1.15	.03		6.46
KISSIMMEE		.32													.07			.35	.69		1.44		1.35			.21	.55	.44	.60	2.70	.24		8.96
KISSIMMEE NO 2	R	.17	.02																	.30		1.83	.06	.90	.02		.84	.40	2.28	.31	.08		7.21
LA BELLE	R	.28		.02	T						.13	.01		.08				.23	.30					.09		.35	.15		.72	6.24	.44		9.04
LA BELLE 2 MILES NW		.08	.01								.01	.02						.13	.20				.14			.01	.03	.30	.12	6.21	.06		7.32
LAKE ALFRED EXP STA	Z								.10								.06		.02		.20	.08	.31	.11		.81	.80	.24	1.12	2.48			6.33
LAKE ALFRED 3 NNE	R								.22			.02				1.22		.05		.01	.14		.37	.03		.28	.48	.73	2.42	.46			6.43
LAKE CITY 2 MILES E		T	.08							.09	T					T				.35	.60	1.40	.04	.11	T		.17	T	.14	T			2.98
LAKE HIAWASSEE			16		.08			.14					.37			T	.16							.57			.08	.69	.28	1.93	.01		4.41
LAKELAND WB CITY	Z								.03	T		T			.02	.06	T			.02		.25		.95	T		.11	.30	.23	1.58	1.27	.03		4.85
LAKE PLACID 2 MI SW		.15	09								.23		.08				.20						.20			1.54	.07		.75	2.66	.65		6.62
LAKE TRAFFORD								40		.20	2.50					.20		.20	.40								1.00	2.40	.40	1.00	.25		8.95
LAMONT 8 MILES W	R	59		.03				1 69		-	-	-	-					.04		.10													-
LEESBURG	R			.11	07											.08							2.16	.50	.04	.82	2.03	1.18	1.06	.10	.24		8.39
LIGNUMVITAE KEY	R	03	.01	12			.04							.13	.02	.07	.12	.53		.15		.06			.37	.26				2.37	1.94		6.22
LOXAHATCHEE	Z	.16	33	.04									.47		.10					.33			.45			.02	1.67	.39	3.05	.75	2.12		9.88
MADISON		.02	T	1.43	01	02	03	22	.01								T		T		1.45	.02	.78	.02	T		T	.01		.68			4.70
MARIANNA IND SCHOOL			08			2.88				.35								.02			.10	.06	.11										3.60
MARINELAND	E	-								1.18	.07	.08	.05		.01	1.53				.06	.01		.40			.10	3.05		.65	.01			-
MAYO 5 MI NW		T	.96	10		.10															.04	1.60	.04	T			T	T	.30	T	T		3.14
MELBOURNE 10 MI WNW	R	.07		04	.07					1 55	1.66	.63	.39		.07						.21	.65				.56	1.49	.90	2.36	.54	.09		11.28
MELBOURNE WB APT	Z	T	.05	01	.11				.09	1.01	.84	1.17	.06			.33		.02	.14		T	.56	.51	T		.93	1.17	.34	.60	1.96	.07		9.97
MERRITT ISL 5 MI S			.52	04	.02						.56	1.24	.03									.05	1.40			.21	.23	1.36	.60	•	1.82		8.08
MIAMI BEACH		02	.21			02	T			.02	.23	.14			.61					T		.18	.08	.08	T	.08	1.14	.57	.92	1.50	1.44		7.24
MIAMI WB AIRPORT		1.61	12		T	T	.01				.51	.04	T	.26	.02	.06		.04	.15		.94	.27				.28	.28	.60	.16	1.87	1.85		9.07
MIAMI WB CITY	Z	44	.04	T	.02	T					.40	.45	T	.08	.01	T	.31	.11	.32			.46			T	.57	.98	1.09	.90	2.90	1.65		10.73
MILTON EXP STATION		.26		.05		3.03	1.05	.19		.47								.12				.47	.26	.09									5.99
MONTICELLO		.13	.10	T		.05	T	.20		T										.30	.52	.20	.02					T					1.52
MOORE HAVEN LOCK 1	Z	73	.11		T						.02	.12		.02		.14			.01	1.62			.01				.82	.09	2.91	2.76	.86		10.22
MOUNTAIN LAKE			.56						.06			.70	1.31				.05				.30	.11		.35		.78	.31	.04	3.07	2.58	.05		10.27
MT PLEASANT 2 MI W				03	.07	53											.80		.20	.03	.26	.09										2.01
MYAKKA RIVER						.01	.49	.04				.43	.10		.16	.03	.03	.15		.07		.25			.46		1.50	.02	.33	2.48	1.88		8.43
NAPLES 1 MILE S	Z	.54	.30				.51			1.24		.42				1.68	.46			.22		.68					.48		1.64	4.21	1.35		13.73
NICEVILLE		65					.15				.50										.52		.10	.20									2.12
N NEW RVR CANAL 1	R	29	64	05	.03		16	.02			79	.31	.02	.67	.30		.53	.03	.02			.09				.45	.04	2.02	.06	1.44	.27		8.23
N NEW RVR CANAL 2	R	.33	.60			.10		•		•		.69										.04							3.36	.40		5.52
OCALA		.04	.12		15	.03				.09		.03	.06			2.65		.91		1.81			.60	T			.08	.68	.12	.57			7.94
OCALA AIRPORT				38	T	.12			.01	.29	T	.02			.15	1.72	1.30		.23	1.04		.10	.16	T		.07	.67	T	.68	.10			7.04
OKEECHOBEE 9 MI W			1.30					.10			1.40	1.00	.45	4.50					.10									3.00	3.40			15.25
OKEECHOBEE HRN GT 6	Z		19								.34	.75	.17		.54	.07				.48	.03		1.88	.07			.08	.24	1.18	2.09	.10		8.21
ORANGE CITY 1 MI S	R				.12				.29	.43	.36	.36	.81			.82						.02	1.90			.14	.98	.90	.14		.03		7.30
ORANGE SPRGS 1 MI E		96			.40						.23	.18	.09			.20			.02		.16		1.74	.10			.08	.31		1.76			6.23

See reference notes following Station Index

Table 3—Continued

DAILY PRECIPITATION

FLORIDA
SEPTEMBER 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORLANDO WB AIRPORT	Z	T	T	.08	.20				.20	.10	T	.74			T	.26		.04	.25		.06		1.28	T		.27	1.92	1.02	1.18	.65	T		8.25
ORTONA LOCK NO 2	R	.29		.16	.03	.08				.47	.08		.11					.08	.70			.09	.04			.34	.87	.32	.06	5.31	.16		9 06
PALATKA				.18						.10	.21	.78	.16				.09			.24	.03	.42	.08				2 20	.12	1.15				5.76
PANACEA	R		1.61	.03		.52		.51													.31	.09	.04	.12								3.23
PANAMA CITY			.18					.75												.30		T	.07									1.30
PANAMA CITY NO 2	R		.57					.45											.59													1.61
PARISH	R	1.50					.99				.02						.45		.17	.17	1.30	-	-	-	-	-	-	-	-	-	-		-
PENSACOLA 4 MILES NW	R	2.24	.04											.13					.20	-	-	-	-	-	-	-	-	1.10	.18	3.86	.76		-
PENSACOLA AP			T	.28	2.53		2.97			.40										.03	1.10	.88	.98										9.17
PENSACOLA WB CITY	Z		.06	1.33	2.71		.09			.72										.21	.84	1.21	.95	.04				T					8.16
PLANT CITY									.11	.08						.24			.12	.35	2.10	.22	1.49	.85		.13	.10	.32	.42	3.69			10.22
POMPANO		.35			.70						.95		.10	.40		.10		.15						.30	.35	.15	1.10	.40	1.70	1.60	.75		9 10
PORT MAYACA S L CNL	R		.52						.08	.49	.87				.45		.95		.15			.04	.12			.01		1.47	.05	1.51	.05		6.76
PUNTA GORDA					.40						.40	.68				.32					.19	.32						.15		.41	3.77	.09		6.73
QUINCY EXP STA		.05		T	.21		.14		.16		.02							.11		.03	.24	31	.07	.01									1.35
RAIFORD ST PRISON	Z	.46	.90	.05		.08					.30	.10						.16		1.26		.57				.05		.04		.18			4.15
ROYAL PALM RNGR STA		.18	.52		.12			.18	.10			.53	.03	1 49	.02	.01			.40						.02	.22	.42			4.02	1.02		9.28
SAINT AUGUSTINE		.19				.14					2.33	.12	.42								.55				•	3.03	8.94		.20	4.77	.20		20 89
SAINT AUGUSTINE BCH	Z					.03			.05	1.93	.05					.12					.69		.05		.05	1.19	4.64	.21	1.40	.50	.06		10.97
SAINT LEO	Z	.85				.71				.07					1.74		.06		.17		.15	.44	.96	.26		.78	1.14	5.67	1.30	.62			14.93
ST LUCIE NEW LOCK 1	R	.01	.52				.01	.01			.86	.10			.83	05					.24		.02		.01	.33		2.50	.02	1.12	.13		6.76
SAINT MARKS 6 MI SE				.15	.38			.40	.45	.15											.45	.10	.12	.20	.10					.10			2.60
ST PETERSBURG	Z		1.35	.01			.01				T			.16				.03	.10	.13	.45	90	.02	.28		.23	.02		2.65	3.10			9.44
SANFORD					.36					.56	2.26	.38	T	T			.28				T		.02	2.72	.01	T	.54	1.31	2.03	1.16	T		11.63
SARASOTA		.23	.71	.05		.09	.63	.01				.05	T	.02				.88	1.35	.55	.89	.51		.03		.54	.85	.02	.70	1.26	.01		9.38
SARASOTA 5 MILES E		.35		.05	.12	.41		.62			.36					.07	.09		1.09	1.11		1.23		.02		.02	.34	.03	.76	2.03			8.70
SECOTAN			2.03	.10					T									.05	T			.04	.35	.13	T	T			.30				3.00
TALLAHASSEE WB APT			.04	.19	.42		.09	.03		T							.37		.08	1.23	1.20	.09	.07	T									3.81
TAMIAMI CANAL	M	•	1.06								.54	.34		.21				.03	.34	03		.50			.05	.02	.69	3.28	.07	2.37	.89		15.59
TAMIAMI TRL 40MIBD	M		.78								.14		1.00	.32	.02			.04	.32				2.14		.24	1.63	.37	1.18	1.00	1.77	3.17		14.12
TAMPA WB AIRPORT	Z	.07		.12	.06	1.14			.08	T	T	T	T		T	T			.12	.28	1.81	.51	.80	.06		.15	.92	.60	3.12	.59	.04		10.47
TARPON SPGS 2 MI W			.95	.48	.03	.31	.04												1.08	.03		.57	.03			.86	.04	.09	2.52		.56		7.59
TAVERNIER		.12	.18	.38									T		.80		.40		.46	.05		1.16			.20	.32	.78			.96	4.30		10.11
TITUSVILLE 2 MI W			.05		.04				.07	.04	4.88	2.35											1.12	.40		.68	2.42	2.28	.28	2.33			16.94
VENUS 3 MILES SE	R						.08				2.67	.09	.05						.74				.40			.96	.01	.88	.04	4.03	.19		10.14
VERNON	R		.27		.13		.17	.06		.22								.17		.37		.18	.25										1.82
VERO BEACH AIRPORT	Z	.10	.46				T			T	.15	1.21		T					.26				.70			.01	.60	1.86	.01	2.07	.06		7.49
WAUCHULA 2 MI NW				.45							T	.02			.17	•	.98		.31	.06	.07	.22	.03			.15	1.52	.37	.68	2.60	.25		7.88
WEST PALM BEACH		.05	.28	.03		.02		T			2.15	.15										.01	.12			.33	.80	1.15	.43	2.64	.21		8.37
WEST PALM BCH WB AP	Z	.02	.27	.21	T	.05		.01		T	3.47		.08	T					.06			.26	.23	T	.04	.75	.30	.95	.08	2.57	.19		9.54
WINTER HAVEN			.05							.05		1.43	.01	.01					T	.01	.02	.99	.01	.53	.05		.44	1.04	.60	3.63	.43		9.30

See reference notes following Station Index.

Table 4

HOURLY PRECIPITATION

FLORIDA
SEPTEMBER 1949

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
BLACKMAN 4 MI N		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD										.03	.01															.04
BROOKSVILLE CHIN HL																					1.78	.13	.04	.01		1.96
CLEWISTON	6									*	*	*	*	*	.02							*	*	*	*	
CLEWISTON U S ENG													.05		.02											.07
CROSS CITY CAA APT													.01	.01	.01						.02					.05
DOWLING PARK																	.18	.01								.19
FELDA																					.01					.01
FORT DRUM											.01	.01	.02	.23	.08											.35
FORT MYERS WB APT																.12										.12
GAINESVILLE UNIV										.01	.03								.39	1.38	.25	.25	.03	.06	.05	2.45
HIALEAH																	.03	.17						1.57	.16	1.93
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA													.15	.10		.33	.01	.01					.01		.04	.65
INGLIS															.05	.46						1.37	.05	.01	.12	2.06
JACKSONVILLE WB APT	6															*	*	*	*	*	1.00	*	*	*	*	
JACKSONVILLE WB CTY																		.29	.18		.04	.03				.54
KEY WEST WB AIRPORT	6			*	*	*	*	*	.04	*	*	*	*	*	.33							*	*	*	*	
KEY WEST WB CITY							.03	.22	.48			.05	.01								.06	.15	.03		.01	1.04
KISSIMMEE NO 2															.01	.01			.15							.17
LA BELLE 2 MILES NW															.05		.01	.02								.08
LAMONT 8 MILES W			.01						.03								.36	.19								.59
LIGNUMVITAE KEY											.02		.01													.03
LOXAHATCHEE														.09												.09
MARINELAND		-	-	-	-	-	-	-																		-
MELBOURNE 10 MI WNW													.02	.01		.02	.01	.01								.07
MIAMI WB AIRPORT	6	*	.11	*	*	*	*	*	.01	*	*	*	*	*	.04	*	*	*	*	*	.18	*	*	*	*	
MIAMI WB CITY																		.03	.12					.10	.19	.44
MOORE HAVEN LOCK 1										.02	.01															.03
N NEW RVR CANAL 1													.10			.19										.29
N NEW RVR CANAL 2												.24	.01												.08	.33
OCALA AIRPORT	6																					*	*	*	*	
OKEECHOBEE HRN GT 6															.03											.03
ORTONA LOCK NO 2														.28	.01											.29
PARISH		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.50	1.50
PENNSUCO 4 MILES NW											.30	*	*	*	.45							1.13	.32	.03	.01	2.24
RAIFORD ST PRISON																.01	.01	.33	.33	.29	.12	.09	.03	.07		1.28
ST LUCIE NEW LOCK 1													.01													.01
ST PETERSBURG																		.14	.35	.79	.01					1.29
TAMIAMI CANAL								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
TAMIAMI TRL 40MIBD											.04	.01	.12	.22	.01		.13	.01							.05	.59
TAMPA WB AIRPORT																		.05	.02							.07
VERO BEACH AIRPORT																							.07	.01		.08
WEST PALM BCH WB AP				.01																.01						.02
—2d—																										
APALACHICOLA WB CTY								.01		.38		.01	.79			.09	.01	.08								1.37
BELLE GLADE HRN GT4			.12	.17	.05					.01		.02														.37
BRANFORD																								.06		.06
BRISTOL																.10										.10
CANAL POINT GATE 5			.08	.12	.03				.01	.01														.01		.26
CLEWISTON	6	*	.01	*	*	*	*	*	.37																	
CLEWISTON U S ENG		.01	.26	.08	.02	.01	.01																			.39
CROSS CITY CAA APT																				.37						.37
DOWLING PARK														.05	.02	.01						.34	.08	.01		.51
EGLIN FIELD															*	*	*	*	*	*	*	*	*	*		*
FELDA													.01													.01
FORT DRUM				.10	.27							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GAINESVILLE UNIV		.01									.02															.03
GRAPE HAMMOCK 3 W						.06	.02					.01														.09
HIALEAH		.05																								.05
HOMESTEAD EXP STA		.03	.02	.01	.01	.02	.01	.01	.02	.01	.01	.01	.01		.01	.01	.01		.01				.01			.22
INGLIS		.01																								.01
JACKSONVILLE WB APT	6	*	.11																							
JACKSONVILLE WB CTY															.01											.01
KEY WEST WB AIRPORT	6	*	.32																			*	*	*	*	
KEY WEST WB CITY										.02	.20															.22
KISSIMMEE NO 2						.02																				.02
LA BELLE 2 MILES NW											.01															.01
LIGNUMVITAE KEY																						.01				.01
LOXAHATCHEE		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.56									.56
MELBOURNE WB APT						.05																				.05
MIAMI WB AIRPORT	6	*	1.46	*	*	*	*	*	.04																	
MIAMI WB CITY		.04																								.04
MOORE HAVEN LOCK 1				.01	.02																					.03
N NEW RVR CANAL 1			.44	.10	.10																					.64
N NEW RVR CANAL 2		.22	.33	.05																						.60
OCALA AIRPORT	6	*	*	*	*	*	*	*	.38																	
OKEECHOBEE HRN GT 6				.15	.01						.01															.17
PANACEA																.01			.91	.51	.02	.01		.01	.14	1.61
PANAMA CITY NO 2													.33	.24												.57
PENNSUCO 4 MILES NW					.01		.01	.01			.01															.04
PENSACOLA WB CITY																							.03		.03	.06
PORT MAYACA S L CNL			.01	.29	.02	.01			.01										.17	.01						.52
RAIFORD ST PRISON								.02	.01																	.03
ST LUCIE NEW LOCK 1				.35	.11					.02	.01	.03														.52
ST PETERSBURG										.05	.04	.01														.10
TALLAHASSEE WB APT	6																					*	*	*	*	
TAMIAMI CANAL		*	*	*	*	*	*	*	1.06																	1.06
TAMIAMI TRL 40MIBD		.18	.01																							.19
VERNON															.17	.08	.01	.01								.27
VERO BEACH AIRPORT			.01		.47	.01	.01				.01	.01														.52
WEST PALM BCH WB AP			.12	.12	.03																					.27
—3d—																										
APALACHICOLA WB CTY		.24																								.24
BLACKMAN 4 MI N		-	-	-	-	-	-	-	-						.01	.20	.15	.01		.02						-
BRANFORD															.03	.01										.04
CRESTVIEW AIRPORT															.20	.31	.16	.04								.71
CROSS CITY CAA APT														.01			.09									.10
DAYTONA BEACH WB AP														.01												.01
DOWLING PARK															.02											.02
EGLIN FIELD							*	*																		*
GAINESVILLE UNIV												.02	.01													.03
JACKSONVILLE WB APT	6															*	*	*	*	*	.01					
KEY WEST WB AIRPORT	6	*	.02																							
LAMONT 8 MILES W																				.01	.01	.01				.03
LEESBURG														.08	.03											.11
LIGNUMVITAE KEY																			.10	.02						.12
MELBOURNE 10 MI WNW		.04																								.04
MELBOURNE WB APT																	.01									.01
N NEW RVR CANAL 1																									.05	.05

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
SEPTEMBER 1949

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ORLANDO WB AIRPORT														.08											.08
ORTONA LOCK NO 2														.04	.03	.02		.01					.06			.16
PANACEA		.02	.01																							.03
PENSACOLA AP	6		*	*	*	*	*	.09	*	*	*	*	*	.13	*	*	*	*	*	.06						1.33
PENSACOLA WB CITY				.02			.05	.02	.01			.77	.44	.02												
RAIFORD ST PRISON														.06												.06
TALLAHASSEE WB APT	6	*	.04	*	*	*	*	*	.02	*	*	*	*	*	.02	*	*	*	*	*	.15					.12
TAMPA WB AIRPORT																	.01	.11								.21
WEST PALM BCH WB AP																									.21	
														—4th—											
BELLE GLADE HRN GT4													.03													.03
BLACKMAN 4 MI N											.01	.01														.02
CHRISTMAS 7 MI WNW					.03											.02			.06	.15	.01					.27
CRESTVIEW AIRPORT																							.01	.01		.02
CROSS CITY CAA APT																	.01	.01								.02
EGLIN FIELD									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.24		.24
HOMESTEAD EXP STA		.05																								.05
JACKSONVILLE WB APT	6															*	*	*	*	*	.10					
JACKSONVILLE WB CTY																		.09								.09
LEESBURG												.05	.02													.07
MELBOURNE 10 MI WNW						.01	.01											.04		.01						.07
MELBOURNE WB APT																			.11							.11
MIAMI WB CITY			.01														.01									.02
N NEW RVR CANAL 1		.01	.02																							.03
OCALA AIRPORT	6															*	*	*	*	*	.12					
ORANGE CITY 3 MI S																.06	.01					.05				.12
ORLANDO WB AIRPORT																	.10		.01	.08	.01					.20
ORTONA LOCK NO 2										.01	.02															.03
PENSACOLA AP	6		*	*	*	*	*	.60	*	*	*	*	*	1.49	*	*	*	*	*	.36	*	*	*	*	*	
PENSACOLA WB CITY						.24	.29	.40	.39	.03	.03	.21	.84	.18			.01	.01		.01	.01	.05	.01			2.71
SAINT AUGUSTINE BCH																					.03					.03
SAINT LEO										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALLAHASSEE WB APT	6															*	*	*	*	*	.42					
TAMPA WB AIRPORT																		.06								.06
VERNON														.13												.13
														—5th—											
CROSS CITY CAA APT																.06	.01									.07
FELDA																	.04									.04
JACKSONVILLE WB APT	6			*	*	*	*	*	.01																	
N NEW RVR CANAL 2															.10											.10
ORTONA LOCK NO 2															.01	.07										.08
PANACEA														.06	.04	.41		.01								.52
PENSACOLA AP	6	.08																								
RAIFORD ST PRISON															.06	.01										.07
TAMPA WB AIRPORT																.01	1.13									1.14
WEST PALM BCH WB AP						.05																				.05
														—6th—											
BRISTOL									*	*	*	*	*	*												*
LIGNUMVITAE KEY																							.02	.01	.01	.04
MIAMI WB AIRPORT	6			*	*	*	*	*	.01																	
N NEW RVR CANAL 1																		.03	.08	.04	.01					.16
PARISH																		.97	.02							.99
PENSACOLA AP	6								*	*	*	*	*	2.82	*	*	*	*	*	.15						
PENSACOLA WB CITY														.08	.01											.09
ST LUCIE NEW LOCK 1																					.01					.01
TALLAHASSEE WB APT	6															*	*	*	*	*	.09					
VENUS 3 MILES SE																					.08					.08
VERNON											.15	.02														.17
														—7th—											
APALACHICOLA WB CTY														.06												.06
BRISTOL														*	*	*	*	*	.05							.05
EGLIN FIELD														.05	.01		.09	.01								.16
LAMONT 8 MILES W															1.49	.19		.01								1.69
N NEW RVR CANAL 1							.02																			.02
N NEW RVR CANAL 2								*	*	*																*
PANACEA														.10	.41											.51
PANAMA CITY NO 2											.08	.32	.05													.45
ST LUCIE NEW LOCK 1													.01													.01
TALLAHASSEE WB APT	6									*	*	*	*	*	.02	*	*	*	*	*	.01					
VERNON																.06										.06
WEST PALM BCH WB AP								.01																		.01
														—8th—											
BELLE GLADE HRN GT4																					.01					.01
BROOKSVILLE CHIN HL													.18													.18
CHRISTMAS 7 MI WNW															.02	.32		.01								.35
DAYTONA BEACH WB AP														.01							.01					.02
HAINES CITY 2 MI W																.03	.08	.02								.13
INGLIS							.06			.10	.15	.16														.47
KEY WEST WB AIRPORT	6			*	*	*	*	*	.48																	
KEY WEST WB CITY					.14																					.14
LAKE ALFRED EXP STA																.09	.01									.10
LAKE ALFRED 3 NNE																.19	.03									.22
LAKELAND WB CITY															.02	.01										.03
MELBOURNE WB APT																	.06	.03								.09
OCALA AIRPORT	6									*	*	*	*	*	.01							*	*	*	*	
ORANGE CITY 3 MI S											.22	.02	.04	.01												.29
ORLANDO WB AIRPORT															.15	.05										.20
PORT MAYACA S L CNL																						.06	.02			.08
SAINT AUGUSTINE BCH																	.05									.05
TAMPA WB AIRPORT									.01	.07																.08
														—9th—											
APALACHICOLA WB CTY														1.11	.01											1.12
BLACKMAN 4 MI N								.13	.07	.01			.01													.22
BRANFORD																			.15		.01		.01			.17
CANAL POINT GATE 5																					.35	.01		.03	.01	.40
CHRISTMAS 7 MI WNW																				.53	1.15	.22				1.90
CLEWISTON	6																					*	*	*	*	
CLEWISTON U S ENG																							.28	.02		.30
CRESTVIEW AIRPORT										.02	.04	.06	.01													.13
DAYTONA BEACH WB AP																			.25	.06	.07	.02				.40
DOWLING PARK																		.03								.03
EGLIN FIELD												.28	.03	.01												.32
FORT MYERS WB APT								.07	.16		.01															.24
GAINESVILLE UNIV																		.11	.01							.12

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
GRAPE HAMMOCK 3 W															.05	.25										.30
JACKSONVILLE WB APT	6														*	*	*	*	*	.33	*	*	*	*		
JACKSONVILLE WB CTY															.60					.01	.01					.62
LAMONT 8 MILES W										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARINELAND															.01		.74	.33	.10							1.18
MELBOURNE 10 MI WNW																	.01	.31	.19	.80	.23			.01		1.55
MELBOURNE WB APT																				.07	.66	.20	.06	.02		1.01
MOORE HAVEN LOCK 1																							.02			.02
OCALA AIRPORT	6	*	*	*	*	*	*	*	.29																	
OKEECHOBEE HRN GT 6																			.30	.04						.34
ORANGE CITY 3 MI S																			.38	.04	.01					.43
ORLANDO WB AIRPORT																					.10					.10
ORTONA LOCK NO 2																			.29	.18						.47
PENSACOLA AP	6								*	*	*	*	*	.40												
PENSACOLA WB CITY											.41	.15	.16													.72
PORT MAYACA S L CNL																				.34	.15					.49
SAINT AUGUSTINE BCH																.20	1.53	.16	.04							1.93
SAINT LEO		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-
TAMIAMI TRL 40MIBD										*	*	*	*	*	*	*	*	*	*	.10						.10
VERNON										.10	.05	.02	.02	.01	.01		.01									.22
														-10th-												
BELLE GLADE HRN GT4																			.81	.06	.02		.01			.90
BRANFORD																		.22	.01							.23
CANAL POINT GATE 5																			1.53	.18	.06		.01			1.78
CLEWISTON	6	*	.64													*	*	*	*	*	1.93	*	*	*	*	
CLEWISTON U S ENG																	.02	1.89	.32	.02	.01	.03	.01	.01		2.31
DAYTONA BEACH WB AP																				.10	.07	.01				.18
FELDA																					.03		.01			.04
FORT MYERS WB APT														.05	2.10	.32			.06	.02						2.55
GAINESVILLE UNIV																	.04									.04
GRAPE HAMMOCK 3 W																		.52	.29	.03						.84
HIALEAH														.04	.05	.07	.92	.07	.01							1.16
HOMESTEAD EXP STA												.08							.36	.01						.45
JACKSONVILLE WB APT	6	*	.02													*	*	*	*	*	.55	*	*	*	*	
JACKSONVILLE WB CTY				.03	.03	.03		.01								.16	.16	.01	.13						.25	.81
LA BELLE 2 MILES NW																					.01					.01
LOXAHATCHEE									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARINELAND																			.01		.03		.03			.07
MELBOURNE 10 MI WNW														.01	.01		.02	1.19	.36	.01	.01	.01		.01	.03	1.66
MELBOURNE WB APT														.01						.14	.43	.06	.15	.04	.01	.84
MIAMI WB AIRPORT	6									*	*	*	*	*	.03	*	*	*	*	*	.48					
MIAMI WB CITY																	.01	.32	.07							.40
MOORE HAVEN LOCK 1																					.03	.01			.01	.05
N NEW RVR CANAL 1																.11	.09		.41	.14	.01	.01	.01	.01		.79
N NEW RVR CANAL 2														*	*	*	*	*	*	*	*	*	*	*	*	*
OKEECHOBEE HRN GT 6																	.09	.44	.07	.07	.04	.01	.01			.73
ORANGE CITY 3 MI S																					.20	.16				.36
ORTONA LOCK NO 2									.01									.01	.01		.04		.01			.08
PARISH																.01	.01									.02
PORT MAYACA S L CNL																		.29	.37	.11	.02	.07	.01			.87
RAIFORD ST PRISON															.27	.01					.05	.05	.01			.39
SAINT AUGUSTINE BCH			.05														.08	.36	.08	.20	.09	.01	.03			.05
ST LUCIE NEW LOCK 1													.01				.03	.01								.86
TAMIAMI CANAL										*	*	*	*	.50				.19	.09	2.04	.26	.09				.54
VENUS 3 MILES SE																	.01	.05	.01	.02	.02	.01				2.67
VERO BEACH AIRPORT													.07		1.00	2.22	.02	.01		.12	.03					.12
WEST PALM BCH WB AP																										3.47
														-11th-												
BELLE GLADE HRN GT4												.02														.02
CANAL POINT GATE 5									.01					.02	.01											.04
CHRISTMAS 7 MI WNW													.17	.01	.01											.19
CLEWISTON	6		*	*	*	*	*	*	.08	*	*	*	*	*	.09											
CLEWISTON U S ENG								.64	.01																	.65
DAYTONA BEACH WB AP					.05						.84			.03												.92
FELDA																.04	.01	.55	.01							.61
FORT MYERS WB APT															.03			.01	.03	.01						.08
GAINESVILLE UNIV														.01	.22											.23
HAINES CITY 2 MI W																			.06	.02						.08
HIALEAH									.01			.05	.01													.07
HOMESTEAD EXP STA																									.03	.03
JACKSONVILLE WB APT	6	*	.02	*	*	*	*	*	.03													*	*	*	*	
JACKSONVILLE WB CTY		.14		.05	.07	.06																				.32
LA BELLE 2 MILES NW											.01		.01													.02
LAKE ALFRED 3 NNE																.02										.02
MARINELAND						.07	.01																			.08
MELBOURNE 10 MI WNW			.04	.57	.02																					.63
MELBOURNE WB APT		.03	.01	.15	.90	.08																				1.17
MIAMI WB AIRPORT	6									*	*	*	*	*	.04											
MIAMI WB CITY												.45														.45
MOORE HAVEN LOCK 1									.01	.01																.02
N NEW RVR CANAL 1											.01					.29	.01									.31
N NEW RVR CANAL 2								*	*	*	*	*	*	*	*	*	*	*	*	.69						.69
OCALA AIRPORT	6									*	*	*	*	*	.02											
OKEECHOBEE HRN GT 6									.01				.02	.12	.04	.01										.20
ORANGE CITY 3 MI S												.01	.03	.31	.01											.36
ORLANDO WB AIRPORT														.23	.29	.03	.19									.74
ST LUCIE NEW LOCK 1											.01	.09														.10
TAMIAMI CANAL														.28	.01	.05										.34
TAMIAMI TRL 40MIBD															.29	.68	.02	.01								1.00
VENUS 3 MILES SE													.01				.08									.09
VERO BEACH AIRPORT					.02	.08	1.08	.01																		1.19
														-12th-												
CHRISTMAS 7 MI WNW															.11											.11
JACKSONVILLE WB APT	6	*	.05																							
JACKSONVILLE WB CTY		.01																								.01
KEY WEST WB AIRPORT	6			*	*	*	*	*	.09	*	*	*	*	*	.03	*	*	*	*	*	.01	*	*	*	*	
KEY WEST WB CITY													.08	.20									.06	.09		.43
LAMONT 8 MILES W		-	-	-	-	-	-	-	-																	-
MARINELAND		02	.02			.01																				.05
MELBOURNE 10 MI WNW										.03						.17	.18	.01								.39
MELBOURNE WB APT											.06															.06
N NEW RVR CANAL 1																	.01	.01								.02
OKEECHOBEE HRN GT 6											.01															.01
ORANGE CITY 3 MI S												.68	.13													.81
ORTONA LOCK NO 2																			.01	.09	.01					.11
ST PETERSBURG																		.01		.01	.07	.01				.10
TAMIAMI TRL 40MIBD																				.04	.21	.03				.28
VENUS 3 MILES SE																			.01	.04						.05
WEST PALM BCH WB AP						.02	.01														.05					.08

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	•	A.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	P.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	Total
–13th–																										
AVON PARK 1 MILE NW																	.03	.04		.02			.01	.01		.11
FORT MYERS WB APT																	.07	.19								.26
HIALEAH																					.06		.01			.07
HOMESTEAD EXP STA															.01	.01	.01	.03	.02							.08
KEY WEST WB AIRPORT	6	*	.12	*	*	*	*	*	.03																	
KEY WEST WB CITY				.02																						.02
LIGNUMVITAE KEY								.07	.01				.01												.04	.13
MIAMI WB AIRPORT	6															*	*	*	*	*	.03	*	*	*	*	
MIAMI WB CITY																						.05	.03			.08
N NEW RVR CANAL 1																.25	.38	.03	.01							.67
OKEECHOBEE HRN GT 6																		.19	.30	.01						.50
PENNSUCO 4 MILES NW															.10	.03										.13
TAMIAMI CANAL													.03	.08		.01		.01			.07	.01				.21
–14th–																										
AVON PARK 1 MILE NW			.03	.01																						.04
BELLE GLADE HRN GT4														.60	.26	.01										.87
BROOKSVILLE CHIN HL																					.24	.03		.01		.28
CANAL POINT GATE 5															.20	.02	.01									.23
CHRISTMAS 7 MI WNW													.09	.01												.10
CLEWISTON	6															*	*	*	*	*	.02					
CROSS CITY CAA APT																	.19									.19
DAYTONA BEACH WB AP																.02										.02
FELDA																	.17	.17	.01	.01						.36
FORT MYERS WB APT																.93	.49									1.42
GAINESVILLE UNIV																					.08	.05				.13
HIALEAH									.01																	.01
HOMESTEAD EXP STA																									.04	.04
INGLIS															.02	.01										.03
LAKELAND WB CITY															.01	.01										.02
LIGNUMVITAE KEY																					.01				.01	.02
MARINELAND													.01													.01
MELBOURNE 10 MI WNW											.06	.01														.07
MIAMI WB AIRPORT	6	*	.23							*	*	*	*	*	.02											
MIAMI WB CITY													.01													.01
MOORE HAVEN LOCK 1																	.09									.09
N NEW RVR CANAL 1									.02						.10	.16		.01	.01							.30
OCALA AIRPORT	6															*	*	*		*	.15	*	*	*	*	
OKEECHOBEE HRN GT 6							.01	.01	.01					.07												.10
PORT MAYACA S L CNL															.10	.34		.01								.45
SAINT LEO																			1.28	.36	.05	.01				1.70
ST LUCIE NEW LOCK 1													.28	.01	.52	.01			.01							.83
–15th–																										
BELLE GLADE HRN GT4												.03														.03
BRANFORD																.41	.03									.44
BROOKSVILLE CHIN HL																.10	.01		.01							.12
DAYTONA BEACH WB AP			.11										.05		.03	.09										.28
FORT MYERS WB APT																	.05	.25	.10							.40
GAINESVILLE UNIV										.02																.02
GRAPE HAMMOCK 3 W																	.76	.01								.77
HAINES CITY 2 MI W																			.04	.41	.01					.46
JACKSONVILLE WB APT	6																					*	*	*	*	
JACKSONVILLE WB CTY																						.34	.03		.02	.39
KEY WEST WB AIRPORT	6			*	*	*	*	*	.04																	
KEY WEST WB CITY						.06																				.06
LAKE ALFRED EXP STA																				.04	.02					.06
LAKE ALFRED 3 NNE																			.37	.84	.01					1.22
LAKELAND WB CITY																						.01	.05			.06
LEESBURG																.02						.02	.04			.08
LIGNUMVITAE KEY					.07																					.07
MARINELAND		1.32	.07											.04	.10											1.53
MELBOURNE WB APT											.03	.29	.01													.33
MIAMI WB AIRPORT	6			*	*	*	*	*	.06																	
MOORE HAVEN LOCK 1											.03															.03
OCALA AIRPORT	6	*	*	*	*	*	*	*	1.72																	
ORANGE CITY 3 MI S		.81	.01																							.82
ORLANDO WB AIRPORT																			.26							.26
SAINT AUGUSTINE BCH												.10			.02											.12
SAINT LEO								–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
ST LUCIE NEW LOCK 1								.04				.01														.05
ST PETERSBURG																		–	–	–	–	–	–	–	–	–
–16th–																										
BELLE GLADE HRN GT4																.02	.29	.01								.32
BLACKMAN 4 MI N											.11	.01														.12
CLEWISTON	6															*	*	*	*	*	.05					
CLEWISTON U S ENG																.17	.03			.01	.01		.01			.23
JACKSONVILLE WB APT	6	*	1.96																							
JACKSONVILLE WB CTY																		.21	.02							.23
KEY WEST WB AIRPORT	6			*	*	*	*	*	.02																	
LIGNUMVITAE KEY												.02					.05	.01	.01				.03			.12
MIAMI WB CITY								.14		.17																.31
N NEW RVR CANAL 1																	.02	.40	.11							.53
OCALA AIRPORT	6															*	*	*	*	*	1.30					
PARISH																.18				.03	.22	.02				.45
PORT MAYACA S L CNL																	.01	.76	.17	.01						.95
TALLAHASSEE WB APT	6															*	*	*	*	*	.37					
–17th–																										
BELLE GLADE HRN GT4												.01														.01
BRANFORD											*	*	*	*	*	*	*	.06	.01	.28	.01					.36
BRISTOL																		.11								.11
CHRISTMAS 7 MI WNW														.22	.01	.01										.24
CRESTVIEW AIRPORT															.28											.28
DOWLING PARK																		.77		.05						.82
GRAPE HAMMOCK 3 W															.20											.20
HOMESTEAD EXP STA					.01				.01																.18	.20
KEY WEST WB CITY																				.11						.11
LA BELLE 2 MILES NW															.04	.03	.01			.05						.13
LAKE ALFRED 3 NNE																.05										.05
LAMONT 8 MILES W												.02	.01		.01											.04
LIGNUMVITAE KEY																						.52	.01			.53
MELBOURNE WB APT								.02																		.02
MIAMI WB AIRPORT	6																					*	*	*	*	
MIAMI WB CITY									.10																.01	.11
N NEW RVR CANAL 1											.01	.01	.01													.03
ORLANDO WB AIRPORT															.04											.04
ORTONA LOCK NO 2															.05	.03										.08
RAIFORD ST PRISON																.16										.16

See reference notes following Station Index.

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
TAMIAMI CANAL																		-			.01		.01		.01	.03
TAMIAMI TRL 40MIBD																		.25								.25
VERNON													.08	.06	.02		.01									.17
														—18th—												
AVON PARK 1 MILE NW																				.20	.38		.01	.01		.60
BLACKMAN 4 MI N																		.16		.11	.01			.01		.29
BRISTOL														.20	1.45	.08		.01								1.74
BROOKSVILLE CHIN HL																				.98	.01					.99
CANAL POINT GATE 5											.02	.01			.02											.05
CLEWISTON	6									*	*	*	*	*	.03											
FELDA															.36	.68										1.04
FORT MYERS WB APT															.20											.20
GAINESVILLE UNIV																			.02	.03	.01	.25	.08			.39
GRAPE HAMMOCK 3 W																	.04	.01								.05
HIALEAH				.12		.01																				.13
INGLIS														.16			.52			.01	.04	.10	.01	.01		.85
KEY WEST WB AIRPORT	6															*	*	*	*	*	.27	*	*	*	*	
KEY WEST WB CITY																					.14	.01	.66	.07		.88
KISSIMMEE NO 2																	.10	.16	.01	.02	.01					.30
LA BELLE 2 MILES NW													.01				.01	.17	.01							.20
LAKE ALFRED EXP STA																	.01		.01							.02
LAKELAND WB CITY																	.01	.01								.02
MELBOURNE WB APT						.12		.01	.01																	.14
MIAMI WB AIRPORT	6	*	.04	*	*	*	*	*	.09							*	*	*	*	*	.06					
MIAMI WB CITY		.10	.18	.04																						.32
MOORE HAVEN LOCK 1																			1.65	.06	.01					1.72
N NEW RVR CANAL 1																			.01	.01						.02
OCALA AIRPORT	6															*	*	*	*	*	.23	*	*	*	*	
OKEECHOBEE HRN GT 6													.28	.07	.12	.01	.01									.49
ORLANDO WB AIRPORT															.22		.03									.25
ORTONA LOCK NO 2																		.69	.01							.70
PANAMA CITY NO 2					.30	.29																				.59
PARISH																.06	.02		.09							.17
PENNSUCO 4 MILES NW				.16	.01									.02	.01											.20
PORT MAYACA S L CNL														.03	.06	.06										.15
SAINT LEO		-	-	-	-	-	-	-	-	-	-	-	-				.14			.03	.01					-
TALLAHASSEE WB APT	6									*	*	*	*	*	.08											
TAMIAMI CANAL			.20	.02	.01		.02												.01	.06	.01		.01			.34
TAMPA WB AIRPORT																	.12									.12
VENUS 3 MILES SE																				.50	.23	.01				.74
VERO BEACH AIRPORT					.24																					.24
WEST PALM BCH WB AP											.05		.01													.06
														—19th—												
APALACHICOLA WB CTY																								.12	.03	.15
AVON PARK 1 MILE NW																	.03									.03
BRANFORD																	.20	.01	.03							.24
BRISTOL																				.01					.02	.03
BROOKSVILLE CHIN HL																1.48	.09	.02	.01							1.60
CROSS CITY CAA APT																		.23	.05					.07	.22	.57
DOWLING PARK														.04	.02						.01	.01	.01			.09
EGLIN FIELD								.08	.07	.07	.02	.02	*	*	*	*	*	*	*	*	*	*	*	*	*	*
GAINESVILLE UNIV										.02							.01	.01								.04
HOMESTEAD EXP STA					1.13	.04			.01																	1.18
INGLIS														.05	.07										.01	.13
JACKSONVILLE WB APT	6															*	*	*	*	*	1.44	*	*	*	*	
JACKSONVILLE WB CTY																			.16	.09	.03		.01			.29
KEY WEST WB AIRPORT	6	*	.47																				.01			
LAKE ALFRED 3 NNE																										.01
LAMONT 8 MILES W																			.03	.05	.01	.01				.10
LIGNUMVITAE KEY										.15																.15
MARINELAND																									.06	.06
OCALA AIRPORT	6	*	*	*	*	*	*	*	1.04																	
OKEECHOBEE HRN GT 6															.03											.03
PARISH															.07	.07	.01		.02							.17
PENNSUCO 4 MILES NW										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENSACOLA AP	6																				*	*	*	*	*	
PENSACOLA WB CITY									.01	.01											.18	.01				.21
RAIFORD ST PRISON																		1.20	.04							1.24
SAINT AUGUSTINE BCH																								.05	.10	.15
ST LUCIE NEW LOCK 1		.18						.06																		.24
ST PETERSBURG		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.10			.01	.01			-
TALLAHASSEE WB APT	6									*	*	*	*	*	.05	*	*	*	*	*	.98	*	*	*	*	
TAMIAMI CANAL					.03																					.03
TAMPA WB AIRPORT																	.01	.23	.03	.01						.28
VERNON														.30	.05	.01	.01									.37
														—20th—												
APALACHICOLA WB CTY		.01		.01	.02																.04					.08
AVON PARK 1 MILE NW			.01																							.01
BLACKMAN 4 MI N																	.01	.01	.01		.01	.04				.08
BRANFORD				.01	.01	.03	.01	.01																		.07
BRISTOL		.10	.03	.02	.01															.06	.01					.23
BROOKSVILLE CHIN HL																					.06	.01				.07
CHRISTMAS 7 MI WNW														.42	.01	.53	.01									.97
CRESTVIEW AIRPORT													.63	.51												1.14
CROSS CITY CAA APT		.02	.04	.03	.03	.01																				.13
DOWLING PARK			.01	.08	.03	.02	.01																			.15
EGLIN FIELD		*	*	*	*	*	*	*	*	*	.04															.30
FORT MYERS WB APT		.06																								.06
GAINESVILLE UNIV		.01	.12	.02	.01																					.16
HAINES CITY 2 MI W																			.08	.01	.01		.01			.11
HIALEAH														.03	.29											.32
HOMESTEAD EXP STA													.12	.01												.13
INGLIS				.01	.01																					.02
JACKSONVILLE WB APT	6	*	.05	*	*	*	*	*	.02																	
JACKSONVILLE WB CTY					.01																					.01
KEY WEST WB AIRPORT	6			*	*	*	*	*	.01													*	*	*	*	
KEY WEST WB CITY										.05																.05
KISSIMMEE NO 2															.30	1.41	.06	.03	.03							1.83
LAKE ALFRED EXP STA															.01	.01	.01	.10	.07	.01		.01			.01	.23
LAKE ALFRED 3 NNE																			.01	.11	.01		.01			.14
LAKELAND WB CITY																.07	.01	.05		.01	.09	.02				.25
MARINELAND		.01																								.01
MIAMI WB AIRPORT	6									*	*	*	*	*	.94											
ORLANDO WB AIRPORT																	.02	.04								.06
PANACEA		.05	.01	.01	.01	.01																.09	.07	.03	.03	.31
PARISH																	.80	.03	.06	.18	.20	.03				1.30
PENSACOLA AP	6	.12	*	*	*	*	*	.57							*	*	*	*	*	.44						
PENSACOLA WB CITY		.02	.04		.05	.24		.02									.45	.02								.84
SAINT AUGUSTINE BCH		.54																								.54
SAINT LEO																		.12	.03							.15

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ST PETERSBURG																		.52	.28	.32	.06					1.18
TALLAHASSEE WB APT	6	*	.24	*	*	*	*	*	.18													*	*	*	*	
TAMPA WB AIRPORT																		1.11	.38	.17	.11	.03		.01		1.81
														—21st—												
BELLE GLADE HRN GT4															.01	.13	.10	.01								.25
BLACKMAN 4 MI N																			.13	.01						.14
BRANFORD											*	*		*	*	*	*	2.26	.06	.18	.03		.01			2.54
BRISTOL																.59	1.04	.06	.05	.01			.05			1.80
CLEWISTON	6															*	*	*	*	*	.94					
CLEWISTON U S ENG																.29	.05	.01								.35
CRESTVIEW AIRPORT																*	*	*	*	*	*	*	*	*	.21	.21
DAYTONA BEACH WB AP																						.02				.02
DOWLING PARK																	.02	.01	.03	.02	.01					.09
HIALEAH																							.02	.27		.29
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*	-
HOMESTEAD EXP STA																			.19		.01					.20
INGLIS																					.03	.05	.01			.09
JACKSONVILLE WB APT	6								*	*	*	*	*	*	.97	*	*.	*	*	*	.02	*	*	*	*	
JACKSONVILLE WB CTY													.29	.33				.01								.63
KEY WEST WB AIRPORT	6	*	.01						*	*	*	*	*	*	.37											
KEY WEST WB CITY				.01					.02																	.03
KISSIMMEE NO 2									.01	.01	.01	.01	.01		.01											.06
LAKE ALFRED EXP STA																.02	.02	.01								.05
LIGNUMVITAE KEY												.01			.01	.01								.02	.01	.06
MELBOURNE 10 MI WNW					.01																.20					.21
MELBOURNE WB APT																					.55	.01				.56
MIAMI WB AIRPORT	6															*	*	*	*	*	.05	*	*	*	*	
MIAMI WB CITY																				.25	.19	.02				.46
N NEW RVR CANAL 1																.02	.06		.01							.09
N NEW RVR CANAL 2													.02	.01	.01											.04
OCALA AIRPORT	6															*	*	*	*	*	.10	*	*	*	*	
OKEECHOBEE HRN GT 6																.15	1.25	.38	.05		.01					1.84
ORANGE CITY 3 MI S																						.01	.01			.02
PANACEA																						.03	.05	.01		.09
PARISH																										
PENSACOLA AP	6								*	*	*	*	*	.45	*	*	*	*	*	.38	*	*	*	*	*	
PENSACOLA WB CITY									.11	.35	.04	.03				.40	.21	.02	.02		.01	.01			.01	1.21
PORT MAYACA S L CNL																	.01								.03	.04
RAIFORD ST PRISON															.28	.18	.02	.04	.02							.54
SAINT LEO																.02			.02		.11	.25	.02	.01		.43
ST PETERSBURG																.02										.02
TALLAHASSEE WB APT	6	*	.98													*	*	*	*	*	.09					
TAMIAMI CANAL																				.29	.20	.01				.50
TAMIAMI TRL 40MIBD													.02	.79	.08	.01		1.01	.08	.01						2.00
TAMPA WB AIRPORT																	.11			.33	.06	.01				.51
VERNON																.15	.02	.01								.18
WEST PALM BCH WB AP											.23	.02				.01										.26
														—22d—												
APALACHICOLA WB CTY			.18	.16			.01		.01			.02			.02	.09										.49
AVON PARK 1 MILE NW						.01						.37	.42	.22	.45	.01	.29	.02								1.79
BLACKMAN 4 MI N		.01		.04	.02	.02	.03	.01	.03	.01	.01			.10	.02											.30
BRISTOL			.01	.01	.01	.01	.02																			.06
CHRISTMAS 7 MI WNW																.08	.02		.01	.54	.08	.01				.74
CRESTVIEW AIRPORT			.01	.01	.04	.03	.01		.01	.02																.13
CROSS CITY CAA APT																.04	.08									.12
DAYTONA BEACH WB AP															.21	.16	.12			.16	.08	.06	.02			.81
DOWLING PARK																.03										.03
EGLIN FIELD			.01	.02	.01	.02	.02						.01	.02	.02											.13
GRAPE HAMMOCK 3 W																			.13	1.21	.02					1.36
HAINES CITY 2 MI W																		.08	.05	.15		.01	.01			.30
HIALEAH		.01									.01	.01	.01													.04
HOLOPAW		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
INGLIS																				.02	.01	.01				.04
JACKSONVILLE WB APT	6	*	.04																							
JACKSONVILLE WB CTY						.01																				.01
KISSIMMEE NO 2																		.44	.42	.02	.01	.01				.90
LA BELLE 2 MILES NW																					.13	.01				.14
LAKE ALFRED EXP STA														.14	.01			.10	.06	.08	.01		.02			.42
LAKE ALFRED 3 NNE																.09	.01		.06	.11	.03	.04	.01	.01	.01	.37
LAKELAND WB CITY																.35	.17	.23	.01	.11	.01	.03	.03		.01	.95
LEESBURG								.66	1.27	.14	.08	.01														2.16
MARINELAND														.31	.03	.01		.01	.02	.01	.01					.40
MELBOURNE 10 MI WNW														.01	.35				.27	.02						.65
MELBOURNE WB APT																			.05		.38	.08				.51
MIAMI WB AIRPORT	6	*	.22																							
OCALA AIRPORT	6	*	*	*	*	*	*	*	.16																	
OKEECHOBEE HRN GT 6									.01		.03											.03				.07
ORANGE CITY 3 MI S															.13	.01		.64	.35	.16	.49	.12				1.90
ORLANDO WB AIRPORT																			.87	.33	.07	.01				1.28
PANACEA				.01	.01	.01	.01																			.04
PENSACOLA AP	6	.06	*	*	*	*	*	.12							*	*	*	*	*	.85						
PENSACOLA WB CITY			.01	.01	.01	.01	.02	.19					.01	.50	.09	.02		.07	.01							.95
PORT MAYACA S L CNL											.01					.08	.02	.01								.12
SAINT AUGUSTINE BCH																		.05								.05
SAINT LEO																.24	.33	.40	.01							.98
ST LUCIE NEW LOCK 1											.01	.01														.02
ST PETERSBURG																					.25					.25
TALLAHASSEE WB APT	6			*	*	*	*	*	.05	*	*	*	*	*	.01	*	*	*	*	*	.01					
TAMPA WB AIRPORT																.48	.04				.01	.27				.80
VENUS 3 MILES SE																								.30	.10	.40
VERNON																	.04	.01	.14	.05	.01					.25
VERO BEACH AIRPORT			.01									.40	.06	.01	.16	.01		.02								.67
WEST PALM BCH WB AP		.01	.22																							.23
														—23d—												
AVON PARK 1 MILE NW										.01	.01	.01				.06		.03								.12
BRANFORD													.03													.03
BROOKSVILLE CHIN HL															.01											.01
CANAL POINT GATE 5																		.21	.39	.01						.61
KEY WEST WB AIRPORT	6															*	*	*	*	*	.92					
KISSIMMEE NO 2									.02																	.02
LAKE ALFRED 3 NNE																			.01	.01	.01					.03
LEESBURG						.01	.05	.33	.07													.01	.02	.01		.50
OKEECHOBEE HRN GT 6										.01																.01
PANACEA																.03	.09									.12
PENSACOLA WB CITY															.04											.04
SAINT LEO															.23											.23
ST PETERSBURG																		.02								.02
TAMIAMI TRL 40MIBD																			.20				.01			.21
TAMPA WB AIRPORT																		.06								.06

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
SEPTEMBER 1949

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—24th—																									
APALACHICOLA WB CTY				.01						.02	.01															.01
HOMESTEAD EXP STA																										.03
JACKSONVILLE WB APT	6																					*	*	*	*	
JACKSONVILLE WB CTY																						.02	.05		.38	.45
KEY WEST WB AIRPORT	6									*	*	*	*	*	1.05	*	*	*	*	*	.18	*	*	*	*	
KEY WEST WB CITY													.36						1.23	.03		.06				1.68
LEESBURG			.02	.02																						.04
LIGNUMVITAE KEY									.24	.11										.02						.37
SAINT AUGUSTINE BCH																.05								.07	.21	.33
ST LUCIE NEW LOCK 1																									.01	.01
TAMIAMI CANAL														.01	.01						.03					.05
TAMIAMI TRL 40MIBD															1.53	.01										1.54
WEST PALM BCH WB AP																		.04								.04
—25th—																									
APALACHICOLA WB CTY							.01						.05													.01
AVON PARK 1 MILE NW																										.05
BROOKSVILLE CHIN HL																	.17	.14	.05	.08	.04					.48
CANAL POINT GATE 5													.24	.01					.01							.26
CHRISTMAS 7 MI WNW									.01	.01					.08	.01		.01								.12
CLEWISTON	6															*	*	*	*	*	.04					
CLEWISTON U S ENG																			.01							.01
DAYTONA BEACH WB AP										.19					.04								.34			.57
GAINESVILLE UNIV																				.01	.04			.01		.06
GRAPE HAMMOCK 3 W														.15	.48									.37	1.06	2.06
HAINES CITY 2 MI W															.02											.02
HIALEAH																							.20			.20
HOMESTEAD EXP STA																					.01	.04	.04	.01		.10
JACKSONVILLE WB APT	6	*	.21	*	*	*	*	*	4.82	*	*	*	*	*	.50	*	*	*	*	*	3.44	*	*	*	*	
JACKSONVILLE WB CTY				.09	.01	.02	.38	.21	.01	.05	.01	.26	.01	.03	.62	.09	.35	.07	1.52		.03	.17	.10	.01		4.04
KEY WEST WB AIRPORT	6	*	.01													*	*	*	*	*	.01	*	*	*		
KEY WEST WB CITY								.02										.01					.01	.29	.01	.34
LA BELLE 2 MILES NW																			.01							.01
LAKE ALFRED EXP STA															.06	.49			.01							.56
LAKE ALFRED 3 NNE																	.20		.07		.01					.28
LAKELAND WB CITY															.02	.07			.02							.11
LEESBURG					.44	.03	.01										.14	.10	.06	.03		.01				.82
LIGNUMVITAE KEY															.21								.04	.01		.26
MARINELAND														.01			.01						.01	.02	.05	.10
MELBOURNE 10 MI WNW			.17	.12	.12			.01	.07		.01					.02	.03	.01								.56
MELBOURNE WB APT					.02	.24	.03													.02			.52	.10		.93
MIAMI WB AIRPORT	6																					*	*	*	*	
MIAMI WB CITY														.01									.56			.57
MOORE HAVEN LOCK 1																.50	.23	.01			.05		.01			.80
N NEW RVR CANAL 1														.45												.45
OCALA AIRPORT	6															*	*	*	*	*	.07	*	*	*	*	
OKEECHOBEE HRN GT 6													.02	.06												.08
ORANGE CITY 3 MI S																.01		.08	.02		.01			.02		.14
ORLANDO WB AIRPORT																.09	.14		.02				.02			.27
ORTONA LOCK NO 2																	.10	.23			.01					.34
PORT MAYACA S L CML																		.01								.01
RAIFORD ST PRISON								.01			.01								.03				.01	.02		.08
SAINT AUGUSTINE BCH		.71	.20														.05	.02					.06	.05	.05	1.14
SAINT LEO																	.52	.06	.02	.01						.61
ST LUCIE NEW LOCK 1		.01	.01	.12							.01		.16	.02												.33
ST PETERSBURG																	.17	.04	.01							.22
TAMIAMI CANAL																				.01	.01					.02
TAMIAMI TRL 40MIBD															.11	.07										.18
TAMPA WB AIRPORT																		.15								.15
VENUS 3 MILES SE														.04	.01	.01			.24	.23		.37	.06			.96
VERO BEACH AIRPORT									.02																	.02
WEST PALM BCH WB AP																.08	.30						.33	.04		.75
—26th—																										
AVON PARK 1 MILE NW																.20	.25	.05	.01		.04					.55
BELLE GLADE HRN GT4												.06	.14	.01	.04											.25
BRANFORD																	.02									.02
BROOKSVILLE CHIN HL																		.05	.34							.39
CANAL POINT GATE 5													.01	.21												.22
CHRISTMAS 7 MI WNW														.12	.19	2.40	.05	.04	.46	.62	.35	.07	.02			4.32
CLEWISTON	6									*	*	*	*	*	.05											
CLEWISTON U S ENG													.11													.11
CROSS CITY CAA APT																						.05	.05	.01		.11
DAYTONA BEACH WB AP				.01	.02										1.33	.37	.05				.03					1.81
DOWLING PARK															*	*	*	*	*							*
FORT MYERS WB APT																	.23	.29	.06							.58
GAINESVILLE UNIV																		.28	.43		.01	.05	.03	.01		.81
GRAPE HAMMOCK 3 W		.05	.02								.75	.01														.83
HAINES CITY 2 MI W			.01	.01											.17	.23	.03	1.61	.02	.09	.03	.07	.01			2.26
HIALEAH		01	.01	.25				.06	.02	.02	.03	.07	.01													.48
HOMESTEAD EXP STA			.01	.01									.06	.17	.01											.26
JACKSONVILLE WB APT	6	*	1.37	*	*	*	*	*	07							*	*	*	*	*	.78	*	*	*		
JACKSONVILLE WB CTY		.01	.27	.03	.15	.01	.01							.03	.01		.02	.01		.01		.06	.01		.01	.64
KEY WEST WB AIRPORT	6	*	.14																			*	*	*		
KISSIMMEE NO 2																			.44	.15	.12	.11	.01	.01		.84
LA BELLE 2 MILES NW															.03											.03
LAKE ALFRED EXP STA																.47	.20	.03	.05	.10	.05	.06		.02	.01	.99
LAKE ALFRED 3 NNE															.01	.07	.18	.06		.08	.02	.05	.01			.48
LAKELAND WB CITY																		.05	.01	.03	.15	.06				.30
LEESBURG				.01	.31													1.34	.26	.10	.01					2.03
MARINELAND				.11	.17	.17	.41	.04	.85	.41	.21	.67	.01													3.05
MELBOURNE 10 MI WNW					.04			.01									.01	.06	.10	.58	.50	.18	.01			1.49
MELBOURNE WB APT																				.02	.13	.20	.57	.15	.10	1.17
MIAMI WB AIRPORT	6	*	.28	*	*	*	*	*	.20	*	*	*	*	*	.08											
MIAMI WB CITY			.37	.08			.03	.14		.36																.98
N NEW RVR CANAL 1																	.03		.01							.04
OCALA AIRPORT	6	*	*	*	*	*	*	*	.02							*	*	*	*	*	.65					
OKEECHOBEE HRN GT 6											.01	.20											.01			.22
ORANGE CITY 3 MI S				.05											.28	.02	.01	.34		.11	.13	.04				.98
ORLANDO WB AIRPORT																.57	.10	.04	.70	.25	.20	.05	.01			1.92
ORTONA LOCK NO 2														.70	.16	.01										.87
PENNSUCO 4 MILES NW		-	-	-		-		-	-	-	-															-
RAIFORD ST PRISON																						.02				.02
SAINT AUGUSTINE BCH		.05	.10	.60	.60	.22	.25	.50	.52	.58	.45	.50						.04				.21				4.62
SAINT LEO																	.09		.04	.86	.04	.03				1.06
TAMIAMI CANAL			.02	.04	.01								.56	.06												.69
TAMIAMI TRL 40MIBD			.15						.01	.26	.01					.05	.05	.41	.02							.96
TAMPA WB AIRPORT																			.03	.88	.01					.92
VENUS 3 MILES SE																	.01									.01
VERO BEACH AIRPORT					.01		.22		.02	.01														.03	.19	.48
WEST PALM BCH WB AP						.11	.03		.11	.02	.02														.01	.30

See reference notes following Station Index.

Table 4–Continued

HOURLY PRECIPITATION

FLORIDA
SEPTEMBER 1949

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
–27th–																										
AVON PARK 1 MILE NW															.05	.98	.04	.08	.06		.01	.03				1.25
BELLE GLADE HRN GT4																	1.01	1.25	.23	.12	.13	.02	.01			2.77
BROOKSVILLE CHIN HL									.20										.01		.01	.10	.23	.14	.05	.74
CANAL POINT GATE 5															.12		.01	.43	.22	.20	.09	.01				1.08
CHRISTMAS 7 MI WNW																		1.21	.10	.02	.02		.02			1.37
CLEWISTON	6															*	*	*	*	*	2.22	*	*	*	*	
CLEWISTON U S ENG																		1.47	.67	.09	.08					2.31
DAYTONA BEACH WB AP								.03																		.03
GRAPE HAMMOCK 3 W												.01					1.75	.07	.08		.01					1.92
HAINES CITY 2 MI W																.02	.02	.03	.42	.85	.06		.01		.02	1.43
HIALEAH					.71				.21	.18	.01	.01										.23	.23			1.58
INGLIS																									.03	.03
JACKSONVILLE WB APT	6	*	.18																							
KEY WEST WB AIRPORT	6	*	.03																							
KISSIMMEE NO 2											.01		.01								.01	.21	.14	.01	.01	.40
LA BELLE 2 MILES NW													.01				.04	.06	.02	.17						.30
LAKE ALFRED EXP STA																			.01	.51	.14	.06		.02		.74
LAKE ALFRED 3 NNE											.02	.01								.54	.09	.05	.01	.01		.73
LAKELAND WB CITY																				.18	.02		.01	.01	.01	.23
LEESBURG					.01	.01	.02															.28	.52	.24	.10	1.18
MELBOURNE 10 MI WNW								.01			.01	.01	.10	.02		.06	.06	.01	.01	.58	.02		.01			.90
MELBOURNE WB APT														.12	.01	.01		.03	.10		.02	.04		.01		.34
MIAMI WB AIRPORT	6			*	*	*	*	*	.15	*	*	*	*	*	.20											
MIAMI WB CITY					.60	.05			.44													*	*	*	*	
MOORE HAVEN LOCK 1										.01						.13	1.64	.40	.50	.13	.05	.01				1.09
N NEW RVR CANAL 1																	.68	1.12	.07	.12	.01		.01	.01		2.87
OCALA AIRPORT	6																					*	*	*	*	2.02
OKEECHOBEE HRN GT 6												.02						.70	.27	.16	.02					1.17
ORANGE CITY 3 MI S																			.03	.24	.23	.06	.03	.18	.13	.90
ORLANDO WB AIRPORT																			.76	.18	.04	.01	.03			1.02
ORTONA LOCK NO 2											.01							.01	.12	.13	.05					.32
PENNSUCO 4 MILES NW															.01	.01	.18	.10	.02	.50	.01	.12	.13	.02		1.10
PORT MAYACA S L CNL																	.31	.64	.22	.24	.05	.01				1.47
SAINT LEO																					2.26	2.75	.18	.07	.01	5.27
ST LUCIE NEW LOCK 1																.02	1.37	.59	.13	.15	.11	.06	.07			2.50
ST PETERSBURG																		.04	.12	.05	.01					.22
TAMIAMI CANAL														.12	1.28	1.53	.01			.01	.25	.08				3.28
TAMIAMI TRL 40MIBD										.01	.01	.01						.36	.57	.01	.02	.01				1.00
TAMPA WB AIRPORT																			.14	.32	.12	.02				.60
VENUS 3 MILES SE																		.68	.03	.10	.02	.04	.01			.88
VERO BEACH AIRPORT		.10	.05	.01	.01	.01							.15	.26	.18	.01	.41	.52	.01		.08	.05	.02	.01		1.88
WEST PALM BCH WB AP		.05	.17	.02												.01	.02	.25	.22	.13	.08					.95
–28th–																										
APALACHICOLA WB CTY													.12	.81	.15	.03		.01								1.12
AVON PARK 1 MILE NW															.01			.34	.28	.27	.04	.03	.29	.49	.56	2.31
BELLE GLADE HRN GT4											.01	.03	.01	.01												.06
BRANFORD											.03		.01	.03	.02	.01	.03	.01		.01						.15
BROOKSVILLE CHIN HL		.01											.05	.05	.10	.05	.05	.28	.57	.31	.03	.05	.01	.02	.02	1.60
CANAL POINT GATE 5											.01	.02														.03
CHRISTMAS 7 MI WNW																		.01	.02	.30	.15	.07	.01	.18	.47	1.21
CLEWISTON	6	*	*	*	*	*	*	*	.13													*	*	*	*	
CROSS CITY CAA APT											.03	.09	.06	.09	.02	.06	.06	.01	.02	.01						.45
DAYTONA BEACH WB AP														.57	.03		.01	.01		.05	.15	.16	.04	.05	.05	1.12
DOWLING PARK									*	*	*	*	*	*	*	*	*	*	*	*	*	*	.04			.04
FELDA							.16		.01	.03	.01												.07	.01	.05	.34
FORT MYERS WB APT					.05	.03	.03	.06	.06	.02					.02					.01	.02	.38	.12	.02	.16	.98
GAINESVILLE UNIV															.05	.34	.03	.06	.07	.03	.01	.03				.62
GRAPE HAMMOCK 3 W													.01		.01			.05	.04	.71	.05	.02	.03	.40	1.54	2.86
HAINES CITY 2 MI W			.04	.01										.01	.01		.02	.57	.88	.02		.90	.30	.13	.03	2.92
HIALEAH				.06					.02						.01	.03	.01	.02								.15
HOLOPAW		*	*	*	*	*	*	*	*	*	4.67				.01				.01	.28	1.46	.41	.01		.42	7.27
HOMESTEAD EXP STA															.10	.01					.02					.13
INGLIS		.01						.02	.02				.08	.11	.08	.10	.02	.26	.14	.07				.02	.03	.96
JACKSONVILLE WB APT	6															*	*	*	*	*	1.19					
JACKSONVILLE WB CTY														.99	.38	.11	.19	.15	.26	.18	.03	.03	.01			2.33
KEY WEST WB AIRPORT	6															*	*	*	*	*	.10	*	*	*	*	
KEY WEST WB CITY										.01						.01							.26			.28
KISSIMMEE NO 2		.02			.01										.02			.01	.10	.90	.10		.03	.67	.42	2.28
LA BELLE 2 MILES NW						.03	.03	.02	.01		.01				.01										.01	.12
LAKE ALFRED EXP STA		.03	.01											.01			.02	.06	.75	.10	.02	.03	.95	.30	.19	2.47
LAKE ALFRED 3 NNE			.03												.01	.01		.14	.73	.12	.01	.01	.68	.50	.18	2.42
LAKELAND WB CITY		.01												.01		.01	.10	.74	.11	.05	.02	.10	.37	.04	.02	1.58
LEESBURG		.01												.02	.02	.01	.01	.03	.24	.31	.21	.07	.05	.02	.06	1.06
MARINELAND									.01	.15	.07						.16		.01	.04	.09	.02	.03	.04	.03	.65
MELBOURNE 10 MI WNW														.01		.01	.10	.01	.37			.31	.30	1.08	.17	2.36
MELBOURNE WB APT						.01									.01				.05	.10	.01	.02	.06	.04	.30	.60
MIAMI WB AIRPORT	6	*	.25	*	*	*	*	*	.04							*	*	*	*	*	.12					
MIAMI WB CITY			.57												.03	.13	.02	.15								.90
MOORE HAVEN LOCK 1							.01	.01	.01	.02	.01	.01											.01	.03	.01	.12
N NEW RVR CANAL 1										.02	.01			.01	.01	.01										.06
OCALA AIRPORT	6	*	*	*	*	*	*	*	.20							*	*	*	*	*	.48	*	*	*	*	
OKEECHOBEE HRN GT 6										.01	.02													.01		.04
ORANGE CITY 3 MI S		.04	.03	.01	.01	.02	.03																			.14
ORLANDO WB AIRPORT			.01			.01													.07	.27	.12	.03	.04	.36	.27	1.18
ORTONA LOCK NO 2								.01	.01		.01	.01	.01											.01		.06
PENNSUCO 4 MILES NW							.01	.01			.01	.01	.01	.02	.01	.07	.01	.01	.01							.18
PORT MAYACA S L CNL												.05														.05
RAIFORD ST PRISON															.01		.01	.04	.06	.01	.02	.02				.17
SAINT AUGUSTINE BCH						.13										1.05	.07	.03	.05	.07	.10	.10	.10	.15	.05	1.90
SAINT LEO		.01											.05	.11	.07	.02	.03	.20	.63	.16	.17	.19	.06	.01	.04	1.75
ST LUCIE NEW LOCK 1									.01			.01														.02
ST PETERSBURG										.02	.05	.05	.05	.01	.22	.33	1.30	.54	.25	.51	1.02	.11	.09	.07	.09	4.71
TAMIAMI CANAL												.01	.04	.01	.01											.07
TAMIAMI TRL 40MIBD												.03	.01	.01	.01											.06
TAMPA WB AIRPORT												.01	.08	.04	.01	.09	.35	1.37	.15	.12	.45	.29	.04	.08	.04	3.12
VENUS 3 MILES SE							.01		.01																.02	.04
WEST PALM BCH WB AP																				.08						.08
–29th–																										
AVON PARK 1 MILE NW		.26	.41	.20	.20	.15	.03	.04	.02	.06	.01	.03	.01	.01			.01									1.44
BELLE GLADE HRN GT4			.02	.66	.08	.27	.27	.17	.05	.01	.18	.11	.02	.01	.01	.03		.01			.01		.01	.02	.01	1.95
BROOKSVILLE CHIN HL		.02	.01			.01	.03																			.07
CANAL POINT GATE 5			.02	.65	.13	.22	.23	.13	.06	.01	.15	.07	.01	.01	.01	.04	.02	.01			.01		.03	.02		1.82
CHRISTMAS 7 MI WNW		.13	.02	.02	.05	.14	.06	.01			.02															.45
CLEWISTON	6	*	.02	*	*	*	*	*	1.93	*	*	*	*	*	.43	*	*	*	*	*	.13	*	*	*	*	
CLEWISTON U S ENG		.01	.41	.21	.45	.52	.26	.09	.04	.16	.20	.04		.01	.01	.02	.02						.01	.01	.13	2.60
DAYTONA BEACH WB AP		.03	.04																							.07
FELDA		.61	.25	.94	.16	.25	.29	.13	.23	.30	.15	.04	.01	.03	.02	.07	.02				.01	.05	.05	.07	.05	3.73
FORT MYERS WB APT		1.18	.27	.27	.06	.30	.14	.63	.64	.36	.13		.03	.02	.02					.03	.15	.15	.10	.01	.02	4.51
GRAPE HAMMOCK 3 W		.26	.24	.13	.10	.10			.01		.04	.01	.01	.01		.03										.94
HAINES CITY 2 MI W		.09	.13	.02	.01				.01		.01	.02	.03	.01												.33

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
HIALEAH												.32	.66	.50	.13	.06	.01						.06	.14	.02	1.90
HOLOPAW		1.48	.43	.10	.06	.05	.02			.01				.01	.01	.06								.11	.02	2.36
HOMESTEAD EXP STA												.26	.89	.57	.12	.02	.01					.20	.20	.18	.22	2.67
KEY WEST WB AIRPORT	6	*	.11							*	*	*	*	*	.31	*	*	*	*	*	.36	*	*	*	*	
KEY WEST WB CITY							.03			.01	.21	.09	.09	.02				.47	.13	.02				.07	.01	1.15
KISSIMMEE NO 2		.12	.01	.05	.04	.02	.04		.01	.01					.01											.31
LA BELLE 2 MILES NW		.75	1.30	1.20	.17	.34	.19	.13	.44	.94	.25	.04	.01	.01	.01	.02	.04					.05		.32	6.21
LAKE ALFRED EXP STA		.03	.08	.14	.01	.02	.02			.01					.01			.02							.34
LAKE ALFRED 3 NNE		.03	.11	.11	.02	.05	.04		.01		.03	.01	.01	.01	.02		.01									.46
LAKELAND WB CITY		.06	.17	.05	.59	.01	.01					.08	.26	.04												1.27
LEESBURG		.03	.02	.04	.01																					.10
LIGNUMVITAE KEY														.14	.01				.01	.11	.64		.21	.50	.75	2.37
MARINELAND		.01																								.01
MELBOURNE 10 MI WNW		.22	.08	.11	.01	.01		.01	.02	.04		.01		.03												.54
MELBOURNE WB APT		.25	.93	.20	.16	.12	.09				.05	.08	.01	.01	.01		.02					.02	.01			1.96
MIAMI WB AIRPORT	6		*	*	*	*	*	.02	*	*	*	*	*	*	1.38	*	*	*	*	*	.22	*	*	*	*	
MIAMI WB CITY			.07							.02		.62	.86	.23	.05	.02							.87	.13	.03	2.90
MOORE HAVEN LOCK 1		.09	.40	1.10	.27	.23	.28	.16	.14	.30	.22	.05	.01										.02	.01	.14	3.42
N NEW RVR CANAL 1				.03	.27	.15	.29	.18	.28	.03	.01	.03	.01	.02	.02	.02	.01	.02		.01	.01	.01	.01	.01	.02	1.44
N NEW RVR CANAL 2							.92	.50	.30	.45	.55	.08	.15	.17	.01	.09	.02			.01				.07	.04	3.36
OCALA AIRPORT	6	*	*	*	*	*	*	*	.10																	
OKEECHOBEE HRN GT 6		.02	.10	.50	.48	.28	.13	.09	.09	.18	.21	.04														2.12
ORLANDO WB AIRPORT		.03	.02	.03	.25	.30	.02																			.65
ORTONA LOCK NO 2		.09	1.30	.77	1.17	.34	.41	.10	.15	.44	.20	.05						.05		.01			.03	.05	.15	5.31
PENNSUCO 4 MILES NW							.01	.01	.12	.01	.77	1.50	.33	.25	.14	.02	.03					.03	.03	.57	.04	3.86
PORT MAYACA S L CNL				.44	.15	.20	.23	.13	.02	.04	.13	.09	.01										.05	.02		1.51
SAINT LEO		.07	.06																							.13
ST LUCIE NEW LOCK 1					.07	.10	.17	.15	.09	.03	.06	.29	.03	.02	.02		.01		.03					.05		1.12
ST PETERSBURG		.24	.29	.02	.01	.01	.07	.14	.03					.01												.82
TAMIAMI CANAL											.47	.80	.33	.18	.05	.01	.01					.01	.23	.10	.18	2.37
TAMIAMI TRL 40MIBD						.05	.15	.35	.40	.70	.46	.14	.28	.04	.04	.01	.01			.02	.10	.03	.97	.73	.08	4.56
TAMPA WB AIRPORT		.19	.31	.04			.05																			.59
VENUS 3 MILES SE			.27	1.42	.13	.33	.11	.21	.30	.60	.34	.17	.01				.01						.01	.04	.08	4.03
VERO BEACH AIRPORT			.01	.54	.22	.16	.10	.03		.09	.32	.47	.03	.01	.01										.01	2.00
WEST PALM BCH WB AP						.02	.78	.20	.15	.24	.44	.20	.16	.09	.08	.06	.03							.11	.01	2.57
														—30th—												
APALACHICOLA WB CTY																						.02	.03			.05
BELLE GLADE HRN GT4			.01		.02			.02					.01	.01		.34	.62	.03	.01	.07			.01			1.15
CANAL POINT GATE 5		.01	.01			.01					.01		.01	.01			.03	.10								.19
CHRISTMAS 7 MI WNW																	.03	.02		.04	.01					.10
CLEWISTON	6	*	.21	*	*	*	*	*	.22							*	*	*	*	*	.13					
CLEWISTON U S ENG		.01	.01	.01	.16	.01															.11					.31
FELDA															.02			.89		.26	.19					1.36
FORT DRUM		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
FORT MYERS WB APT		.01	.02											.01					.62	.54	.05	.02	.02	.01		1.30
HAINES CITY 2 MI W							.03		.01				.01													.05
HIALEAH		.78	.22	.28	.15		.01																			1.44
HOLOPAW		.04	.01		.02	.03	.01																			.11
HOMESTEAD EXP STA		.32	.19	.39	.34	.10					.01	.01	.01	.01			.01									1.39
KEY WEST WB AIRPORT	6	*	.22	*	*	*	*	*	.01																	
KEY WEST WB CITY				.01																	.01			.01		.03
KISSIMMEE NO 2									.05		.01		.01		.01											.08
LA BELLE 2 MILES NW		.03							.01		.01				.01											.06
LAKE ALFRED EXP STA									.02	.01																.03
LAKELAND WB CITY							.01													.01	.01					.03
LEESBURG																									.24	.24
LIGNUMVITAE KEY		1.65	.21				.01	.03	.03	.01																1.94
LOXAHATCHEE		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MELBOURNE 10 MI WNW			.05			.01				.01		.01		.01												.09
MELBOURNE WB APT					.05	.02																				.07
MIAMI WB AIRPORT	6	*	1.35	*	*	*	*	*	.75																	
MIAMI WB CITY		.85	.42	.27	.09	.02																				1.65
MOORE HAVEN LOCK 1		.03	.01		.01	.03				.06		.01	.02						.01	.01	.01					.26
N NEW RVR CANAL 1		.01	.04	.01	.03	.02	.01	.01	.02	.01	.01	.02	.01			.01	.01	.01		.01	.01	.01		.01		.27
N NEW RVR CANAL 2		.11	.12	.01	.05	.03	.02	.01								.01			.01	.02		.01				.40
OKEECHOBEE HRN GT 6		.05	.01									.01			.01			.27	.02							.37
ORANGE CITY 3 MI S																	.01	.01							.01	.01
ORTONA LOCK NO 2		.03					.02			.01	.03								.01	.03	.02				.01	.11
PARISH		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PENNSUCO 4 MILES NW		.16	.13	.18	.16	.04	.02			.01	.02		.01	.01	.01		.01									.73
PORT MAYACA S L CNL		.01	.01								.03															.04
SAINT AUGUSTINE BCH																			.02	.04						.06
ST LUCIE NEW LOCK 1			.01		.01		.01				.02	.07	.01													.11
TAMIAMI CANAL		.16	.24	.30	.16	.01			.01	.01																.88
TAMIAMI TRL 40MIBD		.05	.11	.02	.01			.01	.01	.01	.04	.01	.01													.22
TAMPA WB AIRPORT								.02												.02						.02
VENUS 3 MILES SE		.14	.01										.01		.01						.01				.01	.17
VERO BEACH AIRPORT			.01	.01	.01	.02	.03				.02		.01													.11
WEST PALM BCH WB AP		.02		.05	.08	.02	.02																			.17

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

FLORIDA
SEPTEMBER 1949

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	86	83	84	85	88	87	87	92	88	80	83	82	86	85	86	86	87	89	84	82	83	78	86	84	83	82	80	76	85	79		84.2
	MIN	74	74	74	80	77	75	76	78	72	71	69	68	68	68	71	76	76	77	77	74	73	72	75	72	70	72	70	70	65	57		72.4
ARCADIA	MAX	90	88	90	90	90	92	93	93	93	88	89	90	90	91	92	92	92	89	89	92	90	91	93	90	91	89	88	82	78	79		89.5
	MIN	74	73	74	74	73	71	73	72	73	71	71	70	70	71	71	71	73	74	74	73	71	73	71	72	74	73	73	72	71	71		72.2
AVON PARK	MAX	92	92	92	94	94	94	95	94	96	90	90	91	92	93	93	95	95	93	93	93	93	90	92	91	88	90	88	83	78	82		91.2
	MIN	74	72	74	75	74	73	74	74	74	71	72	71	71	72	74	72	73	74	74	72	72	72	70	74	74	73	72	72	71	72		72.7
BARTOW	MAX	94	90	92	93	94	95	97	92	96	88	91	94	91	93	94	95	95	95	94	92	91	89	90	93	89	90	85	81	81	82		91.2
	MIN	74	75	75	76	75	76	72	73	75	72	74	70	68	73	72	72	71	71	74	73	70	71	72	73	74	73	72	70	71	72		72.6
BELLE GLADE EXP STA	MAX	92	89	90	90	91	92	92	92	93	93	90	87	89	89	89	92	91	93	90	92	91	89	92	91	90	93	86	91	82	75		89.9
	MIN	71	70	72	72	71	70	70	70	71	71	70	69	68	70	72	70	70	72	71	68	70	69	67	69	72	71	71	70	70	69		70.2
BLOUNTSTOWN 2 MI E	MAX	88	90	95	89	88	90	94	89	94	82	83	87	87	88	92	92	94	94	91	89	86	87	79	88	86	79	76	80	82	84		87.5
	MIN	69	70	71	74	73	71	73	72	71	67	66	64	56	58	64	65	69	71	72	72	70	70	69	62	63	67	67	67	56	51		67.0
BRADENTON	MAX	89	88	91	90	90	90	91	89	90	86	89	90	90	91	93	90	92	91	90	91	90	90	89	90	88	88	87	79	79	80		88.8
	MIN	70	73	74	74	72	72	72	71	75	72	72	71	70	70	72	71	72	73	70	74	70	72	71	73	74	72	73	72	71	71		72.0
BROOKSVILLE CHIN HL	MAX	90	88	90	90	91	91	92	89	91	86	86	89	89	92	92	89	92	90	90	87	87	87	83	88	89	85	85	78	84	80		88.0
	MIN	72	69	74	74	73	72	74	74	76	72	69	69	67	71	72	73	73	74	71	73	71	70	72	72	72	72	72	69	69	66		71.6
BUSHNELL 2 MILES E	MAX	92	91	92	91	93	94	97	93	94	85	87	88	90	94	94																	
	MIN	71	74	75	75	74	72	72	74	75	77	70	69	65	72	72	72	75	73	75	73	72	70	71	72	73	72	72	72	70	69		72.3
CAMP BLANDING	MAX	91	93	90	90	91	92	93	94								92	94	93	93	92	86	89	85	85	85	80	79	75	77	84		88.0
	MIN	69	70	66	72	69	69	72	72	73	69	69	67	64	67	68	72	73	68	73	70	69	70	72	70	70	69	68	68	68	58		69.1
CAPTIVA	MAX	91	90	93	92	92	92	91	88	91	89	91	91	92	93	94	95	97	93	93	94	94	92	94	94	95	92	93	86	85	84		91.7
	MIN	73	76	76	76	76	76	76	77	80	73	75	76	75	76	77	76	75	78	74	76	77	77	74	77	75	76	75	75	72	73		75.6
CARRABELLE	MAX	91	88	89	90	90	91	90	96	89	91	90	90	90	89	90	90	92	92	90	88	90	88	86	84	80	80	78	78	84	76		87.7
	MIN	58	68	68	72	75	72	71	75	69	70	71	70	66	60	64	66	64	66	68	66	66	64	66	66	64	60	58	62	58	60		66.4
CEDAR KEY	MAX	90	85	91	90	90	85	87	90	92	87	88	90	90	89	88	88	92	92	87	85	88	85	83	89	90	82	76	74	82	82		86.9
	MIN	76	75	75	75	75	75	75	74	73	70	69	67	69	70	76	75	78	72	75	70	73	70	72	72	70	71	70	68	65	60		71.8
CHIPLEY 3 MILES E	MAX	89	88	86	87	90	90	88	92	90	81	84	84	85	90	93	92	93	93	86	88	86	80	88	81	83	82	81	84	81	82		86.6
	MIN	69	67	71	73	72	72	74	73	70	65	62	63	58	65	68	70	71	71	70	70	70	70	70	60	67	65	63	66	59	60		67.5
CLEARWATER	MAX	92	87	92	92	90	90	90	88	91	85	90	88	91	91	90	90	93	93	89	91	90	90	87	89	92	87	84	76	83	80		88.7
	MIN	75	75	76	75	75	74	75	77	80	73	72	71	71	71	75	74	76	78	74	72	72	73	74	74	74	74	71	72	69	73		73.8
CLERMONT 6 MILES S	MAX	90	89	91	90	91	89	90	91	91	85	86	85	87	93	92	92	93	92	93	89	90	89	85	87	87	90	82	80	81	82		88.4
	MIN	73	72	72	73	73	70	72	73	73	71	70	69	65	72	71	71	72	73	72	72	71	70	70	72	72	72	72	70	70	70		71.2
COCONUT GROVE 7 S	MAX	88	87	88	89	89	89	89	90	91	94	90	88	88	85	89	90	89	88	89	88	90	90	89	89	89	89	88	90	84	80		88.5
	MIN	76	70	80	79	75	72	72	72	73	74	73	71	71	74	74	77	77	76	74	72	77	75	74	75	80	79	76	74	77	70		74.6
COMPASS LAKE	MAX	90	90	86	89	90	92	88	93	88	81	87	85	87	90	94	94	95	92	88	90	82	80	88	85	80	76	80	84	83	81		86.9
	MIN	69	71	73	74	74	71	71	71	71	67	65	65	55	61	63	68	68	68	69	72	70	70	67	62	65	70	67	66	55	53		67.0
COOT BAY RANGER STA	MAX	86	88	88	88	88	90	92	92	90	90	89	89	88	89	90	89	88	89	89	88	86	88	89	89	88	88	89	85	84	87		88.4
	MIN	75	72	74	74	75	76	75	76	76	79	73	73	71	74	75	75	74	73	75	74	72	73	74	75	74	75	76	75	74	74		74.4
CRESCENT CTY 2 SW	MAX	90	87	87	87	88	91	95	94	93	88	88	88	93	89	92	90	92	90	90	89	88	89	85	88	84	86	84	80	82	84		88.4
	MIN	71	75	75	75	74	70	71	73	72	70	70	65	62	68	70	72	72	72	73	72	72	70	71	71	71	72	70	70	70	65		70.8
CRESTVIEW AIRPORT	MAX	90	90	82	83	91	88	92	94	83	80	85	86	88	91	92	92	94	92	87	88	83	80	87	83	80	78	82	87	80	77		86.2
	MIN	68	68	71	73	73	75	73	72	70	64	63	66	63	69	68	72	72	72	71	71	69	69	66	60	64	68	65	64	54	49		67.4
CROSS CITY CAA APT	MAX	92	90	91	91	94	96	92	93	95	87	89	88	89	92	91	95	98	97	93	84	91	87	89	90	87	85	78	73	87	85		89.6
	MIN	70	70	74	73	73	72	71	73	72	72	68	64	60	62	71	71	71	73	72	72	71	71	71	69	69	72	72	70	70	61		69.6
DAYTONA BEACH	MAX	89	88	88	88	88	89	87	91	90	87	83	84	82	86	88	87	90	89	90	90	87	90	88	85	86	85	85	81	83	83		86.9
	MIN	74	74	79	78	79	73	74	75	75	72	72	73	67	71	75	74	73	76	75	75	74	73	70	74	77	75	70	74	70	71		73.7
DAYTONA BEACH WB AP	MAX	88	88	89	88	90	89	94	89	90	83	85	83	86	88	88	91	90	90	89	89	89	88	85	87	86	87	84	83	83	85		87.5
	MIN	72	74	77	76	73	70	69	72	71	70	70	67	66	68	72	72	71	72	71	72	72	70	69	70	72	69	68	69	69	69		70.7
DE FUNIAK SPRINGS	MAX	92	93	85	84	92	92	92	97	90	80	87	89	89	92	95	96	92	95	86	87	84	80	89	86	79	79	84	88	83	81		87.9
	MIN	69	67	71	73	71	74	74	73	70	64	63	64	62	69	69	71	72	71	71	72	69	69	67	60	64	67	65	68	57	51		67.6
DE LAND	MAX	92	89	91	90	89	90	91	93	88	93	85	83	82	88	90	89	91	92	90	91	89	89	89	84	89	86	87	83	82	83		88.3
	MIN	73	75	72	74	72	70	72	72	75	71	69	69	64	70	72	72	71	72	72	73	72	72	71	71	71	73	70	72	70	70		71.4
EUSTIS 2 MI S	MAX	94	93	93	92	93	94	96	91	96	91	85	85	89	92	95	91	95	98	96	91	92	89	87	90	89	89	89	81	83	82		90.7
	MIN	74	75	75	75	75	72	73	74	76	72	70	71	66	72	72	73	73	75	74	74	73	72	71	73	73	74	71	73	71	70		72.7
EVERGLADES	MAX	89	92	91	93	94	92	94	93	90	92	92	93	92	92	92	92	93	90	92	94	92	91	95	93	92	91	90	85	81	88		91.3
	MIN	75	72	74	75	75	75	77	76	76	75	75	73	74	73	73	74	75	76	75	76	75	74	74	76	75	71	76	74	72	71		74.4
FEDERAL POINT	MAX	93		88	89	91	95	96	94	94	88	82	84	88	88	93	94	93	93	93	89	88	89	87	87	84	79	83	82	88	81		88.7
	MIN	71		73	73	71	69	70	73	71	70	71	71	66	68	70	72	71	72	72	72	72	71	72	73	72	70	71	70	69	64		70.7
FELLSMERE	MAX	89	90	92	89	91	92	92	94	96	89	87	88	89	89	91	90	91	90	91	92	91	91	93	91	89	90	90	83	80	82		89.7
	MIN	73	73	72	75	73	74	74	74	73	70	78	71	73	74	72	73	71	73	71	72	73	70	71	71	73	73	72	73	71	71		72.7
FERNANDINA	MAX	86	85	89	88	90	90	93	94	90	83	85	83	87	86	89	92	91	89	89	89	84	89	86	84	76	77	76	78	85	80		86.1
	MIN	72	73	78	75	78	72	75	75	73	72	76	73	69	70	73	76	75	75	76	72	73	74	74	71	72	72	70	70	68	62		72.8
FORT LAUDERDALE	MAX	82	89	91	91	92	92	92	91	94	92	88	90	91	92	92	91	92	90	90	91	89	90	92	91	89	90	90	89	88	88		90.3
	MIN	74	71	79	76	79	71	72	71	73	74	73	72	71	71	74	72	73	74	73	68	72	73	72	74	74	72	74	73	72	70		72.9
FORT MYERS WB APT	MAX	90	90	92	92	93	92	93	92	91	90	89	91	90	91	92	92	92	90	90	92	91	92	92	92	92	91	90	83	77	82		90.2
	MIN	74	73	76	75	75	73	75	74	78	70	74	73	73	73	75	75	75	75	74	75	73	74	73	72	74	73	74	72	72	72		73.8
FORT PIERCE	MAX																								90	89	87	86	90	87	78		-
	MIN																								75	75	75	75	73	72	72		
GAINESVILLE UNIV	MAX	90	93	88	90	92	94	93	94	95	95	89	87	87	87	93	93	94	95	95	92	84	90	87	85	91	90	87	79	76	86		89.7
	MIN	69	70	73	73	73	70	72	73	72	70	70	67	62	66	69	71	72	72	71	70	70	69	70	71	69	70	70	69	67	59		69.6
GLEN SAINT MARY	MAX	92	88	88	90	91	93	93	94	93	88	86	85	85	92	91	93	94	93	92	87	88	85	87	86	83	79	77	75	85	83		87.9
	MIN	69	70	72	73	71	69	73	72	70	68	67	70	61	61	67	67	69	68	70	70	69	69	71	65	67	71	68	68	69	55		68.3
HIALEAH	MAX	88	87	87	88	89	89	90	90	94	94	90	86	87	87	89	89	89	88	88	88	88	89	88	90	89	89	87	88	84	80		88.3
	MIN	74	69	79	79	77	73	75	73	74	73	72	72	72	72	74	73	73	75	74	70	72	71	73	75	76	73	72	72	75	70		73.4
HIGH SPRINGS	MAX	93	93	90	91	95	94	95	94	96	91	87	87	89	95	95	95	95	96	93	85	92	85	87	89	85	83	84	84	87	85		90.3
	MIN	70	71	73	72	72	71	71	73	70	69	66	68	59	67	68	68	70	70	71	70	70	70	71	68	70	69	70	71	68	57		69.1
HILLIARD	MAX	90	87	87	89	90	91	93	94	91	83	84	83	85	91	92	93	93	92	91	87	83	87	88	82	73	77	77	76	82	78		86.3
	MIN	70	68	68	72	71	68	73	73	71	67	65	65	65	64	72	71	75	69	71	70	70	73	71	65	65	70	67	67	67	55		68.6

See reference notes following Station Index

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HOMESTEAD EXP STA	MAX	88	88	88	89	90	92	91	90	94	92	90	90	90	90	91	91	90	89	89	91	89	89	90	90	89	88	91	86	82	88		89.5
	MIN	71	68	77	74	71	69	67	69	69	70	70	69	70	69	71	71	71	73	73	70	70	70	71	73	71	72	71	72	72	70		70.8
HYPOLUXO	MAX	88	89	90	91	90	92	91	93	95	94	86	90	89	89	90	90	90	89	89	90	91	89	91	92	90	88	88	85	82	87		89.6
	MIN	78	72	80	79	77	73	75	72	75	73	73	71	73	73	80	79	80	75	78	69	73	74	73	78	78	73	75	72	72	70		74.8
INVERNESS	MAX	90	90	90	91	90	91	92	93	94	92	91	89	90	92	93	94	93	92	91	90	89	88	87	90	89	90	83	82	81	80		89.6
	MIN	71	71	73	75	75	73	74	73	72	71	70	70	63	70	71	71	70	71	71	70	71	70	70	71	70	70	69	68	67	66		70.6
JACKSONVILLE WB APT	MAX	91	90	89	89	90	92	95	95	91	84	85	84	86	90	94	93	93	92	93	89	86	87	87	86	77	83	77	79	85	79		87.7
	MIN	72	75	76	77	76	70	76	76	71	69	72	69	67	68	74	75	76	74	71	72	72	72	74	70	71	72	70	70	68	59		71.8
JACKSONVILLE BEACH	MAX	86	85	88	87	86	86	92	92	88	82	90	81	86	85	87	88	88	88	88	87	86	86	88	85	85	81	81	79	83	79		85.8
	MIN	70	74	78	79	79	70	73	72	70	72	71	75	68	67	72	73	72	72	73	71	71	71	71	71	70	72	76	70	66	64		71.8
JACKSONVILLE WB CTY	MAX	89	88	87	87	89	90	94	94	90	81	82	81	85	91	92	93	91	93	92	88	86	86	86	83	77	79	76	77	85	77		86.3
	MIN	69	76	77	77	76	72	77	76	71	69	69	70	67	70	74	76	78	76	71	71	70	72	73	71	71	70	69	70	68	60		71.9
KEY WEST WB AIRPORT	MAX	86	86	88	88	90	92	91	92	90	90	90	89	90	90	90	91	89	92	90	88	89	91	89	87	89	90	90	87	83	89		89.2
	MIN	75	77	80	79	80	79	80	76	79	80	80	77	78	80	80	76	79	73	77	80	74	81	79	78	76	79	81	75	71	75		77.8
KEY WEST WB CITY	MAX	87	87	88	88	88	89	89	90	89	90	89	89	88	89	89	89	89	90	88	88	88	89	89	88	88	88	89	88	82	88		88.3
	MIN	73	76	80	79	80	79	79	77	80	80	81	74	77	79	78	79	72	73	75	80	80	81	81	73	76	80	81	76	74	73		77.5
KISSIMMEE	MAX	90	91	90	91	92	93	93	94	95	89	90	86	90	92	94	93	92	91	92	90	89	88	90	87	87	88	84	80	80	83		89.5
	MIN	75	73	74	75	74	71	72	73	74	71	73	70	66	72	73	73	73	73	72	71	72	71	72	74	74	74	71	70	73	70		72.2
LA BELLE	MAX	91	89	90	90	92	92	93	94	94	91	90	92	91	92	93	93	93	91	90	93	91	92	91	92	93	90	93	81	78	81		90.5
	MIN	73	71	74	73	73	70	72	73	73	73	72	70	70	72	72	71	72	74	73	72	71	72	71	72	71	70	73	72	71	71		71.8
LAKE ALFRED EXP STA	MAX	90	90	91	91	93	94	96	91	93	86	88	92	91	93	95	95	94	93	93	90	89	89	89	90	90	88	85	80	79	82		90.0
	MIN	74	72	73	73	70	70	71	76	76	72	70	66	67	73	71	71	71	72	75	72	70	70	73	72	72	73	71	71	69	73		71.6
LAKE CITY 2 MILES E	MAX	91	86	89	90	92	92	92	93	92	85	87	86	87	91	94	93	94	94	92	86	90	88	85	87	82	80	78	73	84	82		87.9
	MIN	68	70	70	72	71	69	70	72	70	63	65	65	60	60	68	68	69	69	72	69	69	71	70	66	65	68	66	67	66	55		67.4
LAKE HIAWASSE	MAX	92	92	91	92	92	92	93	93	92	94	86	87	86	89	91	94	94	90	92	90	93	91	91	87	90	88	90	83	80	82		89.9
	MIN	73	72	73	74	74	70	71	72	76	70	70	70	65	71	72	72	71	72	72	72	72	72	71	71	70	72	71	70	72	70		71.4
LAKELAND WB CITY	MAX	89	88	91	89	91	90	94	88	90	84	85	88	88	90	94	92	92	91	90	89	89	89	90	87	86	[illegible]	82	78	79	80		88.1
	MIN	74	74	75	75	74	72	74	74	74	72	72	70	70	74	74	73	74	75	75	72	72	72	72	74	74	72	71	70	70	72		72.9
LAKE PLACID 2 MI SW	MAX	91	91	92	94	95	95	96	95	94	91	91	93	94	95	92	94	94	93	93	95	95	93	93	91	90	89	83	79	81			91.8
	MIN	73	72	73	73	73	71	72	71	73	70	71	70	69	72	71	70	71	74	72	72	71	72	72	72	72	72	71	71	70	71		71.6
LOXAHATCHEE	MAX	92	92	93	90	88	90	92	93	93	93	89	88	89	89	89	90	90	90	87	89	90	89	90	90	89	88	85	92	85	74		89.3
	MIN	76	76	78	78	76	76	74	72	72	73	71	68	69	70	71	70	71	72	69	71	69	70	68	69	71	70	71	70	71	69		71.7
MADISON	MAX	89	85	88	89	90	91	90	91	88	82	85	85	86	90	92	94	93	96	91	82	89	79	85	85	80	79	76	73	81	79		86.1
	MIN	71	70	67	73	71	72	72	73	71	67	64	63	61	63	69	72	72	72	70	70	70	71	70	64	64	69	67	68	61	53		68.0
MARIANNA IND SCHOOL	MAX	90	90	87	87	89	89	89	92	90	81	86	85	86	92	94	94	93	91	87	89	87	80	88	86	83	78	79	86	82	83		87.1
	MIN	66	64	68	70	70	68	70	70	68	67	66	68	63			65		68							64			62		55		-
MAYO 5 MI NW	MAX	92	87	89	91	90	92	93	90	91	85	89	86	88	93	94	95	94	96	92	87	90	82	88	87	83	83	77	74	84	83		88.2
	MIN	72	67	67	73	73	71	69	73	72	69	68	64	56	57	65	70	69	70	73	71	69	70	70	67	66	71	68	69	64	53		67.9
MELBOURNE WB APT	MAX	87	87	88	88	87	88	88	93	90	86	85	85	85	89	89	88	89	89	88	88	87	90	91	86	85	87	86	83	79	83		87.1
	MIN	74	71	77	75	77	74	74	74	72	72	69	75	71	74	75	74	74	75	74	73	73	72	70	76	74	73	73	72	71	72		73.3
MERRITT ISL 5 MI S	MAX	88	87	88	87	88	89	90	92	92	89	87	87	87	89	90	90	92	91	90	91	88	87	89	88	85	86	85	82	82	83		88.0
	MIN	73	72	77	75	75	73	74	76	76	71	72	75	70	76	75	73	74	78	74	73	73	71	69	74	73	73	70	72	71	73		73.4
MIAMI BEACH	MAX	84	83	85	85	83	87	87	88	92	89	88	86	86	85	86	86	86	85	85	87	85	87	87	86	85	85	85	85	82	83		85.8
	MIN	74	73	80	78	78	78	78	78	77	77	76	72	80	74	80	80	80	75	80	80	81	77	79	79	77	71	72	73	72	70		76.6
MIAMI WB AIRPORT	MAX	86	87	88	88	90	91	91	93	95	90	84	88	88	89	89	90	90	89	89	89	88	88	90	89	88	87	88	85	81	86		88.5
	MIN	72	71	80	78	78	74	76	76	76	74	74	74	74	74	75	76	76	76	76	74	73	72	75	76	77	74	73	73	72	70		74.6
MIAMI WB CITY	MAX	82	85	86	86	87	88	89	90	90	89	84	87	85	85	87	86	87	86	88	87	87	84	[illegible]	88	86	85	84	83	81	85		86.2
	MIN	72	72	81	77	80	77	77	79	77	75	71	75	77	78	80	79	78	73	81	79	72	80	81	81	74	72	73	73	70	69		76.1
MILTON EXP STATION	MAX	91	89	90	89	87	88	86	91	91	82	80	85	86	87	89	91	91	92	92	89	87	81	80	87	82	80	81	85	79	77		86.2
	MIN	67	65	65	71	70	70	71	69	69	63	63	65	60	63	66	69	72	68	68	69	66	66	63	57	58	61	64	53	49	46		64.2
MONTICELLO	MAX	89	83	86	88	89	93	91	93	84	80	84	88	89	91	95	93	94	94	90	89	89	80	88	86	82	78	76	75	85	81		86.8
	MIN	70	68	68	72	72	70	70	73	70	66	64	63	58	61	63	69	69	70	71	71	68	70	69	64	64	69	66	66	59	52		66.8
MOORE HAVEN LOCK 1	MAX	88	86	89	89	89	90	91	92	93	92	89	88	90	90	90	91	91	91	89	90	90	90	91	92	90	91	87	91	82	78		89.3
	MIN	73	69	71	71	71	70	70	73	74	74	72	71	72	71	72	71	70	74	72	71	72	71							71	70		71.5
MOUNTAIN LAKE	MAX	89	89	89	90	91	93	93	92	94	89	86	87	89	90	91	93	91	89	90	90	90	90	90	89	88	87	85	80	80	81		88.9
	MIN	73	71	74	75	73	71	71	71	75	71	72	70	67	72	71	71	73	73	72	72	72	70	71	73	74	73	71	71	70	73		71.9
MT PLEASANT 2 MI W	MAX	88	84	85	85	86	90	83	85	80	84	84	84	86	89	90	91	90	90	84	85	89	84	83	80	75	75	79	81	79			84.4
	MIN	67	67	70	71	70	67	71	70	64	64	62	59	56	58	62	68	68	70	70	68	69	68	70	62	57	64	64	68	59			66.0
NAPLES 1 MILE S	MAX	92	91	92	91	92	91	93	92	90	90	93	90	91	93	93	90	93	92	94	95	92	92	91	94	93	93	90	87	81	86		91.2
	MIN	75	78	78	77	77	76	78	77	80	80	78	77	76	77	75	76	77	79	78	79	78	77	74	77	78	77	78	75	77	74		77.1
NICEVILLE	MAX	92	93	92	85	85	87	90	94	94	90	84	83	82	90	90	89	90	90	93	91	86	94	78	88	86	79	82	80	82	79		86.9
	MIN	70	71	69	74	75	76	73	73	72	67	65	62	59	64	67	71	70	70	71	70	70	70	67	62	63	68	66	55	55	51		67.2
OCALA	MAX	93	94	91	93	92	95	95	95	93	96	88	84	88	91	94	93	93	95	[illegible]	92	89	90	87	83	90	89	87	80	79	88		90.3
	MIN	71	72	73	74	73	71	72	74	74	72	70	68	64	69	70	72	74	73	73	73	73	70	72	75	72	73	72	71	70	65		71.5
OCALA AIRPORT	MAX	92	90	91	91	92	94	94	91	94	86	85	89	89	94	92	93	93	94	91	87	90	88	83	80	90	88	81	80	76	82		88.7
	MIN	71	72	74	74	73	69	71	72	73	72	69	68	60	66	69	72	73	72	72	73	72	70	72	70	71	74	72	70	70	61		70.6
OKEECHOBEE HRN GT 6	MAX													83	91	86	90	88	88	90	84	88	88	86	87	87	86	84	88	79	76		-
	MIN													70	75	81	82	80	75	74	75	74	72	73	74	74	73	74	72	72	72		-
ORLANDO WB AIRPORT	MAX	91	91	91	91	93	94	95	92	96	87	89	86	91	90	93	93	94	92	93	91	92	90	88	91	88	89	85	81	83	84		90.1
	MIN	74	73	75	74	74	71	72	74	73	72	71	69	67	72	74	73	74	74	73	72	72	72	71	73	74	70	69	70	70	72		72.1
PALATKA	MAX	94	91	90	91	93	93	96	95	95	36	84	87	87	94	95	95	96	95	95	89	91	91	86	90	90	81	83	83	86	87		90.3
	MIN	73	75	75	75	74	70	73	75	73	72	71	71	65	69	72	74	74	74	75	72	72	71	72	72	72	72	73	72	65	66		72.0
PANAMA CITY	MAX	92	89	86	88	92	92	89	93	85	85	89	89	90	91	90	92	93	94	85	85	87	80	90	90	84	82	84	86	86	85		88.1
	MIN	72	71	73	75	74	75	77	76	75	68	65	67	63	67	69	75	75	74	72	72	71	71	72	65	67	71	68	68	60	54		70.1
PENSACOLA AP	MAX	91	92	82	80	88	85	91	94	83	82	85	85	86	90	88	90	92	91	88	86	78	78	87	85	80	82	82	86	80	78		85.5
	MIN	72	72	71	73	78	75	74	74	72	67	68	71	68	72	73	76	78	77	75	71	71	70	67	63	66	69	66	67	59	54		70.3
PENSACOLA WB CITY	MAX	93	89	83	82	89	88	91	93	83	82	81	82	84	86	85	88	88	89	85	83	78	78	85	84	80	82	82	86	79	77		84.5
	MIN	73	73	72	69	79	78	77	76	72	69	69	73	70	73	73	78	81	81	75	73	71	71	69	65	68	69	67	67	61	56		71.6

See reference notes following Station Index

Table 5-Continued

DAILY TEMPERATURES

FLORIDA
SEPTEMBER 1949

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
PLANT CITY	MAX	91	90	91	92	93	93	95	94	92	90	89	90	91	93	95	93	93	93	91	92	90	92	90	90	90	90	87	80	80	81		90.4
	MIN	72	74	75	75	74	70	71	72	74	71	72	69	67	73	71	72	72	75	74	69	70	70	71	72	74	71	72	72	70	72		71.9
POMPANO	MAX	88	89	89	88	90	91	91	95	95	95	89	89	89	90	90	90	90	89	90	90	90	90	90	89	90	90	90	87	80	87		89.7
	MIN	73	71	77	78	77	71	72	71	72	70	72	71	71	71	74	74	72	75	72	68	71	73	72	73	76	70	72	70	70	70		72.3
PUNTA GORDA	MAX	92	90	91	92	94	94	96	93	93	94	93	92	92	93	94	95	94	94	94	94	93	92	94	95	95	90	91	84	78	80		91.9
	MIN	74	72	73	73	73	73	74	73	74	73	71	70	72	72	73	74	73	73	73	73	70	72	72	75	73	72	74	74	74	73		72.8
QUINCY EXP STA	MAX	90	92	83	87	88	86	91	87	93	84	81	84	86	86	88	92	92	93	90	88	88	87	80	87	85	82	75	76	78	83		86.1
	MIN	68	68	69	71	70	68	69	69	70	65	62	61	57	60	62	67	67	70	69	70	67	69	69	62	63	68	65	66	55	49		65.5
RAIFORD ST PRISON	MAX	94	89	88	88	90	93	93	94	93	83	84	86	86	92	94	95				88	89	86	88	86	83	82	80	76	87	85		87.9
	MIN	71	71	73	73	72	70	73	73	71	70	68	69	63	64	69	71	72	70	71	71	70	71	72	70	69	71	70	69	68	57		69.7
ROYAL PALM RNGR STA	MAX	89	88	90	91			94	94	93	90	87	90	90	92	92	93	91	91	88	92		91	92	89	90	90	93	90	84	91		90.6
	MIN	71	69	73	72			68	73	71	73	71	72	70	72	72	71	72	72	73	71		71	71	73	71	70	72	71	68	69		71.2
SAINT AUGUSTINE	MAX			89	88	88	89	89	90	92	90	83																					-
	MIN			72	74	76	71	72	74	73	70	73	71	67	68	72	73	72	73	73	71	68	72	72	73	72	71	72	72	69	67		71.5
SAINT AUGUSTINE BCH	MAX	85	85	87	86	86	87	88	92	88	82	85	84	83	86	87	87	88	89	87	85	86	86	87	87	83	80	81	80	82	81		85.3
	MIN	71	75	77	78	77	71	70	73	72	72	75	74	68	69	73	73	72	73	73	71	72	72	71	72	72	72	71	70	69	72		72.3
SAINT LEO	MAX	93	92	92	93	93	93	95	91	93	85	85	88	90	94	95	94	93	92	92	90	89	89	86	89	89	88	83	78	83	83		89.7
	MIN	73	75	75	75	74	71	73	73	76	72	70	70	68	71	71	71	73	73	74	72	71	69	71	72	71	72	72	70	70	70		71.9
SAINT MARKS 6 MI SE	MAX	90	85	90	88	89	90	91	90	95	92	90	89	87	88	90	90	93	90	96	87	89	84	87	81	83	79	79	80	87	87		87.8
	MIN	74	69	74	74	73	71	70	72	72	68	65	65	62	62	65	72	71	73	73	71	69	71	71	66	67	67	69	70	65	55		68.9
ST PETERSBURG	MAX	92	89	92	93	92	91	90	88	90	88	90	89	89	91	93	94	94	92	91	90	92	92	87	92	90	88	85	79	80	81		89.5
	MIN	76	74	76	77	76	75	74	75	77	74	73	72	72	74	76	75	77	77	75	73	71	73	73	75	75	74	75	70	69	72		74.2
SANFORD	MAX	93	92	92	91	91	91	92	94	89	95	87	84	86	89	91	92	89	93	93	92	90	89	91	88	88	86	86	83	81	83		89.4
	MIN	71	74	72	74	72	70	71	71	74	63	69	70	65	70	72	73	69	71	71	71	71	71	67	71	73	72	69	72	73	71		70.8
SARASOTA	MAX	90	88	92	92	90	89	90	90	90	86	89	90	89	91	92	92	92	91	90	90	90	89	88	90	90	90	88	85	80	80		89.1
	MIN	72	69	74	75	70	73										75	72	74	72	72	73	75	74	73	76	74	74	72	72	74		73.1
SARASOTA 5 MILES E	MAX	90	88	90	91	90	89	91	89	90	86	88	89	90	89	91	90	91	91	89	90	89	89	88	89	87	88	86	80	78	80		88.2
	MIN	73	73	74	74	72	71	73	73	75	73	72	71	70	71	71	72	72	74	71	73	72	72	72	73	74	73	73	72	71	72		72.4
SECOTAN	MAX	92		90	92	90	90	91	94	94	85	88	87	88	92	91	93	95	93	92	91	92	83	90	89	85	84	81	75	84	84		88.8
	MIN	69		67	73	71	71	70	71	69	69	65	67	66	63	64	64	68	70	72	71	72	70	69	64	66	67	71	69	69	54		68.0
TALLAHASSEE WB APT	MAX	90	85	87	88	90	92	88	93	86	81	85	86	86	90	95	92	93	93	87	87	88	82	86	86	83	76	78	78	84	82		86.6
	MIN	71	71	72	75	72	72	71	73	72	69	66	66	60	62	64	70	70	73	71	71	70	71	71	67	67	71	68	68	61	56		68.7
TAMIAMI TRL 40MIBD	MAX	93	92	90	90	90	93	93	95	96	93	90	91	91	91	91	92	93	91	91	91	93	90	90	93	90	90	88	90	84	78		90.8
	MIN	77	72	80	77	77	77	78	77	78	77	75	75	76	76	76	76	77	77	76	76	78	72	77	77	73	75	74	75	74	70		75.8
TAMPA WB AIRPORT	MAX	92	89	92	92	91	91	93	91	94	82	88	89	90	91	92	92	93	92	89	89	89	89	88	89	89	88	81	77	81	81		88.8
	MIN	74	76	75	75	74	73	74	76	76	73	71	72	69	72	73	73	75	74	75	72	72	71	73	74	74	74	71	71	71	73		73.2
TARPON SPGS 2 MI W	MAX	92	90	94	94	94	91	91	90	91	85	91	91	90	95	94	93	95	96	91	92	90	89	88	91	94	90	82	75	85	84		90.3
	MIN	75	69	74	76	74	73	73	78	80	73	71	70	68	70	73	73	75	75	75	74	72	72	72	74	73	73	73	70	71	72		73.0
TAVERNIER	MAX	81	80	87	87	88	88	89	92	92	93	90	88	89	88	89	89	88	88	88	89	86	88	89	88	88	88	87	85	85	87.9		
	MIN	74	74	74	81	81	79	75	78	78	78	78	75	80	73	74	76	76	77	78	78	75	79	79	79	75	75	78	81	75	72		76.8
TITUSVILLE 2 MI W	MAX	90	89	90	89	91	89	88	90	91	85	88	88	88	90	91	91	89	91	91	91	88	87	90	87	88	87	84	82	80	81		88.2
	MIN	71	72	74	74	74	79	79		73	75	70	73	68	68	71	70	72	71	71	70	70	68	68	72	72	68	65	70	68	69		71.2
VERO BEACH AIRPORT	MAX	85	86	88	89	87	87	90	93	92	87	87	85	85	87	88	89	88	88	87	88	86	87	90	89	87	86	85	84	77	82		87.0
	MIN	75	72	78	78	76	74	74	74	76	72	71	74	72	74	73	73	74	73	74	73	73	73	71	73	76	74	73	73	72	71		73.6
WAUCHULA 2 MI NW	MAX	89	90	90		90	92	94	93	97	88	87	90	91	91		92	92	90	91	93	91	90	92	90	87	87	89	80	78	79		89.4
	MIN	73	73	73		74	70	71	70	72	69	72	70	69	72		70	70	73	73	73	70	71	69	71	74	71	72	70	71	71		71.3
WEST PALM BEACH	MAX																				88	88	88	89	87	85	85	87	85	81	84		-
	MIN																								79	75	74	73	73	72	73		-
WEST PALM BCH WB AP	MAX	90	90	90	90	90	91	91	93	94	92	88	90	90	90	90	91	90	90	89	91	90	93	91	90	92	90	92	84	79	88		89.9
	MIN	77	72	76	79	77	74	77	75	75	72	74	73	74	75	78	75	77	77	75	72	75	73	73	74	73	73	72	75	72	71		74.5
WINTER HAVEN	MAX	93	91	92	92	93	94	94	95	93	93	88	88	90	95	93	94	94	94	93	94	92	90	91	90	88	91	90	85	80	81		91.1
	MIN	74	73	74	75	79	73	72	74	76	71	69	71	69	74	73	73	74	75	74	75	72	72	71	74	74	73	71	71	70	72		72.9

EVAPORATION AND WIND MOVEMENT

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	Departure from normal
BELLE GLADE EXP STA	EVAP	.23	.15	.22	.23	.24	.25	.19	.23	.26	.27	.20	.18	.18	.18	.08	.20	.11	.23	.21	.20	.22	.12	.20	.18	.21	.16	.11	.27	.10	.01		5.62	
	WIND	160	177	164	-	-	-	107	130	112	108	96	80	90	108	86	117	150	115	76	92	136	66	133	146	104	104	85	162	119			-	
BELLE GLADE HRN GATE 4	EVAP	.16	.04	.19	.15	.14	.17	.21	.19	.19	.06	.17	.15	.20	.12	.00	.15	.12	.15	.16	.10	.19	.02	.13	.13	.20	.10	.05	.00	.00	.00		3.64	
CLEWISTON U S ENGINEERS	EVAP	.12	.13	.17	.20	.22	.18	.20	.20	.18	.12	.23	.23	.19	.19	.09	.17	.12	.20	.13	.13	.18	.15	.16	.14	.21	.16	.09	.08	.15	.03		4.75	
	MAX	88	88	92	90	93	93	94	91	88	89	88	91	88	93	92	91	88	89	91	91	91	92	92	89	85	90	84	82	83			89.6	
	MIN	81	81	80	82	82	83	84	84	83	82	79	81	81	82	82	82	82	83	82	81	82	82	83	83	81	81	80	78	77			81.5	
HIALEAH	EVAP	.22	.27	.33	.19	.19	-	.52	.18	.24	.24	.20	.08	.19	.08	.21	.24	.24	.23	.22	.24	.12	.16	.22	.24	.18	.20	.21	.08	.14	-		B6.28	
	WIND	51	57	*	*	*	318	23	20	20	*	*	10	24	21	42	46	*	*	166	33	19	33	86	1	34	52	5	84	32	27		1,264	
LOXAHATCHEE	EVAP	.19	.19	.28	.24	.21	.20	.03	.03	.28	.03	.29	.11	.20	.08	.18	.12	.24	.24	.24	.14	.22	.13	.23	.17	.24	.05	.16	-	-	-		B5.24	
MOORE HAVEN LOCK 1	EVAP	.17	.18	.23	.30	.27	.26	.23	.26	.25	.23	.12	.26	.25	.23	.12	.24	.25	.25	.28	.22	.24	.21	.23	.23	.32	.15	.10	-	-	.17		B6.70	
	WIND	14	25	52	71	54	40	20	16	7	19	17	60	36	37	10	21	84	32	18	12	16	12	21	9	45	88	11	16	22	13		788	
OKEECHOBEE HRN GATE 6	EVAP	.19	.13	.18	.23	.24	.23	.14	.18	.24	.19	.11	.13	.21	.11	.19	.17	.22	.21	.18	.20	.22	.15	.18	.23	.25	.17	.14	.18	.00	.09		5.29	
PORT MAYACA S L CNL	EVAP	.21	.14	.21	.22	.22	.20	.21	.21	.24	.21	.12	.21	.11	.15	.12	.12	.08	.14	.11	.21	.16	.14	.15	.14	.13	.20	.12	.09	.05	.13		4.75	
TAMIAMI TRL 40 MI BD	EVAP	.36	.14	.10	.28	.24	.27	.26	.23	.23	.38	.14	.18	.27	.17	.16	.19	.24	.28	.20	.16	.23	.39	.21	.24	-	.25	-	.00	-	-		B6.67	

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation. The average of these daily temperature extremes is given in the total Column.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
[illegible]	[illegible]	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	0228	DE SOTO	5	27 11	81 46	65	6P	6P	L. L. STIKELEATHER	2 3 5
[illegible]	[illegible]	HIGHLANDS	5	27 36	81 30	145	6P	6P	W. W. GIDDEN	2 3 5
AVON PARK 1 MILE NW	0274	HIGHLANDS	7	27 36	81 30	145	MID	MID	U. S. ENGINEERS	3 4
[illegible]	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
[illegible]	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
[illegible]	0620	PALM BEACH	7	26 42	80 43	[illegible]	MID	MID	U. S. ENGINEERS	3 4 6
[illegible]	0760	OKALOOSA	5	30 59	86 39	[illegible]	MID	MID	MRS. S. YOUNGBLOOD	3 4
[illegible]	0804	CALHOUN	5	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
[illegible]	0845	PALM BEACH	2	26 21	80 10	19	MID	MID	DUTTS FARMS	3 4
[illegible]	0907	LEE	7	26 20	81 45	10	6P	6P	GLADYS M. COLLINS	3
[illegible]	0945	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F. H. BRAYMER	2 3 5
[illegible]	0975	SWANNEE	11	29 58	82 56	[illegible]	MID	MID	MRS. BEULAH STANLEY	3 4
[illegible]	1020	LIBERTY	1	30 26	84 58	[illegible]	MID	MID	WILLARD R. ADAMS	3 4
[illegible]	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
[illegible]	1051	HERNANDO	5	28 38	82 19	[illegible]	[illegible]	8A	SCS	3
[illegible]	1056	HERNANDO	5	28 38	82 20	200	[illegible]	8A	SCS	3
[illegible]	1163	LUTZ	5	28 40	82 06	75	6P	6P	A. H. WILSON	2 3 5
[illegible]	1218	CLAY	4	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
[illegible]	1271	PALM BEACH	7	26 52	80 38	36	MID	MID	U. S. ENGINEERS	3 4
[illegible]	1299	ESCAMBIA	5	30 36	87 19	145	[illegible]	8A	FLA.PULP & PAPER CO	3
[illegible]	1330	LEE	5	26 53	82 11	7	5P	5P	ALLEN T. WEEKS	2 3 5
[illegible]	1456	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V.MC KNIGHT	2 3 5
[illegible]	1388	WASHINGTON	1	30 47	85 49	[illegible]	[illegible]	7A	LONNIE H. WHITTAKER	3
[illegible]	1432	CLAY	5	29 08	81 42	15	6P	6P	C. C. WHIDDON	2 3 5
[illegible]	1502	GADSDEN	1	30 42	84 52	[illegible]	[illegible]	8A	MOBLEY OLIVER	3
CHIPLEY 5 MILES S	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1565	ORANGE	8	28 33	81 06	[illegible]	MID	MID	PAUL C. GROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 8 MILES	1641	LAKE	8	28 27	81 46	134	8P	8A	ED OLIVENBAUM	2 3 5
CLEWISTON	1647	HENDRY	7	26 45	80 55	18	X	C. A.	POSS	3
CLEWISTON - ENGINEER	1654	HENDRY	7	26 45	80 55	20	MID	MID	U. S. ENGINEERS	3 4 6
COCONUT GROVE 7 MI S	1716	DADE	2	25 39	80 18	10	8A	8A	BUREAU PLANT IND	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARE	2 3 5
CORKSCREW RANGER STA	1832	MONROE	5	25 11	81 54	4	5P	5P	NATIONAL PARK SERV.	2 3 5
CRESCENT CITY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRAWFORDVILLE	1986	OKALOOSA	5	30 48	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2001	DIXIE	5	29 39	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 1 MILE W	2114	BROWARD	1	26 04	80 12	7	[illegible]	8A	FLA.POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	1	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DELAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2301	SUWANNEE	10	30 15	83 15	[illegible]	MID	MID	MRS.MARY M. CARROLL	3 4
EGLIN FIELD	2650	OKALOOSA	5	30 29	86 31	[illegible]	MID	MID	U. S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICE	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	8P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2875	NETMAN	5	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18	MID	MID	U. S. ENGINEERS	3 4
FT. MYERS	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT GEORGE	3147	DUVAL-NASSAU	7	27 30	80 48	[illegible]	MID	MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 10	10	6P	6P	F. P. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51	[illegible]	[illegible]	[illegible]	CLOSED 9/1/49	
FORT MYERS WB AIRPORT	3186	LEE	5	26 34	81 50	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIVERSITY	3316	ALACHUA	9	29 39	82 21	165	8A	8A	E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 13	82 10	82	4P	4P	G.S.T.M. NURSERIES	2 3 5
GRACEVILLE	3538	JACKSON	4	30 57	85 31	[illegible]	MID	MID	GREENWOOD PROD. CO.	3 4
GRAND RAMMER 7 MI W	3571	POLK	7	27 48	81 15	56	MID	MID	U. S. ENGINEERS	3 4
HAINES CITY 2 MILES W	3718	POLK	7	28 06	81 39	[illegible]	MID	MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70	[illegible]	9A	WM. MC CUBBIN	3
HIALEAH	3900	DADE	2	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	4	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA PK	3986	HILLSBOROUGH	5	28 09	82 14	50	[illegible]	8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04	[illegible]	MID	MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STATION	4091	DADE	2	25 30	80 30	11	4P	4P	SUB.TROP. EX. STA.	2 3 4 5
HOLLYWOOD	4198	PALM BEACH	2	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41	[illegible]	MID	MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	152	[illegible]	7A	CHASE & COMPANY	3
JACKSONVILLE WB APT	4356	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 29	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 5 MILES WNW	4393	HAMILTON	10	30 32	83 01	150	5P	5P	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES SW	4518	DADE	2	25 40	80 17	18	[illegible]	8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4576	MONROE	5	24 33	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4576	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	69	[illegible]	MID	U. S. ENGINEERS	3 4
LA BELLE	4666	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 4 MILES NW	4667	HENDRY	5	26 46	81 27	16	MID	MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43	[illegible]	MID	MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE HIAWASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MILES SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29	[illegible]	7P	7P	JAMES W. PEPPER	3

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
LAWOFT 8 MILES W	4892	JEFFERSON	5	30 23	83 55	[illegible]	[illegible]	[illegible]	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52	[illegible]	MID	MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42	[illegible]	MID	MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U. S. G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52	[illegible]	MID	MID	MISS HELEN BERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA. IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10	MID	MID	MARINE STUDIO INC.	3 4
MAYO 5 MILES NW	5539	LA FAYETTE	3	30 06	83 14	[illegible]	6P	6P	ROBERT L. ANKLIN	2 3 5
MELBOURNE 10 MILES WNW	5607	[illegible]	8	28 07	80 45	[illegible]	MID	MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISLAND 5 MI S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 48	80 08	3	MID	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11	[illegible]	[illegible]	8A	AGR. EXP. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. H. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MILES W	5990	GADSDEN	1	30 40	84 42	301	6P	6P	A. W. HUBBARD	2 3 5
MYAKKA RIVER STA PARK	6065	SARASOTA	5	27 14	82 19	20	[illegible]	8A	STATE PARK	[illegible]
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	[illegible]	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	[illegible]	6P	A. B. WORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	5	27 56	80 59	60	[illegible]	8P	ANNIE M. STEVENS	3
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43	[illegible]	MID	MID	U. S. G. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 33	[illegible]	MID	MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	[illegible]	[illegible]	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	[illegible]	AIRWAY OBSERVER	2 3 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30	[illegible]	7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MILES S	6584	VOLUSIA	8	28 55	81 17	[illegible]	MID	MID	FLA. FOREST SERVICE	3 4
ORANGE SPRGS 1 MI E	6620	MARION	8	29 30	81 55	28	[illegible]	9A	J. W. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21	[illegible]	MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 09	84 24	[illegible]	[illegible]	MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	[illegible]	5	30 10	85 42	21	[illegible]	MID	V. E. HARRELSON	3 4
PARISH	6880	MANATEE	5	27 35	82 26	[illegible]	[illegible]	MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 MILES NW	6988	DADE	2	25 57	80 26	7	[illegible]	MID	U. S. G. SURVEY	3 4
PENSACOLA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21	[illegible]	[illegible]	8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	6P	6P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23	[illegible]	MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	5P	5P	E. J. MC CANN	2 3 5
QUINCY EXP STATION	7424	GADSDEN	6	30 35	84 35	250	[illegible]	9A	STATE EXP STATION	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	[illegible]	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	8P	8P	MRS.T.B. GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LOCK NO 1	7859	MARTIN	2	27 07	80 17	15	[illegible]	MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WLDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	[illegible]	28 49	81 18	25	[illegible]	8A	ELTON J.WOUGHTON,JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	2 3 5
SECOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB APT	8758	LEON	5	30 27	84 21	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13	[illegible]	MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL Z. ENNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	2	28 35	80 48	14	6P	6P	FRANK B. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	14	[illegible]	MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21	[illegible]	MID	MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46	[illegible]	MID	JAMES D. PARISH	3 4
VERO BEACH AIRPORT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA 2 MILES NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BEACH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U. S.WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5

† 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE. 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8-ST. JOHNS; 9-ST.MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Belated data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

- \- No record.
- * And also on later dates.
- \# Amount included in following measurement, time distribution unknown.
- & Gage is equipped with a windshield.
- 6 Precipitation measured at 6-hourly intervals, no recording gage.
- 8 Adjusted to a full month.
- M One or more days of record missing; see Table 5 for detailed daily record.
- R Station equipped with recording gage only.
- T Trace, an amount too small to measure.
- V Includes total for previous month
- X Observation time is 1:30 A. M. of the following day
- / Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price - 15 cents per copy, monthly and annual $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W.R.P.C., Chattanooga, Tennessee --- 11/18/49 --- 1025

COLLEGE LIBRARY

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

OCTOBER 1949
Volume LIII No. 10



CHATTANOOGA 1949

FLORIDA - OCTOBER, 1949

R. L. Anderson, Section Director - Jacksonville

General Summary

This was Florida's warmest October since 1941 and only four times in 59 years have October temperatures averaged so high as this year. Precipitation averaged near normal over the Northern Division and about 75% of normal over the Southern Division. Heavy local rains giving amounts of more than four inches in one day occurred at Palatka, DeLand, Homestead, and Tavernier. No tropical storms affected the state this month.

The weather was quite warm all through the month over the entire state with many stations recording the month's minimum temperature during the week of the 18-24th which was not a cold period but one with clear skies, warm afternoons, and cool nights. Precipitation over the Northern Division, while averaging near normal, was appreciably less than normal over Escambia, Santa Rosa, Nassau, and Duval Counties. Elsewhere in this division the departures from normal precipitation were small with the exception of DeLand and Palatka where heavy local rains raised totals to well above those for surrounding stations. Heavy hail with marble size stones fell in the southern portion of Taylor County on the 11th but caused little damage. Nearly all stations of the Southern Division received less than normal precipitation except those on the upper Keys and in the southeast portion of Dade County.

Large areas in central and southern Florida were too wet for cultivation early in the month due to heavy rains in late September. This caused plantings to be delayed from one to two weeks. However, with light to moderate rains over most of the state and very warm weather throughout the month truck crops developed rapidly. Rather dry weather over most of the northern portion of the state the first three weeks of the month was highly favorable for harvesting corn, peanuts and pecans. In some of the northern counties the rainfall during the first three weeks of the month was so light as to cause delay in the planting of winter cover crops. Citrus fruit matured slowly under the influence of the warm weather, consequently shipments were light even at the close of the month.

J.T.B.B.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

PRESSURE, WIND, HUMIDITY, SUNSHINE, DEGREE DAYS

Station	Sea level pressure extremes—inches				Wind speed—m. p h.				Relative humidity averages—percent				Sunshine	Degree days
	Highest	Date	Lowest	Date	Average	Maximum	Direction of maximum	Date of maximum	1:30 a. E S T	7:30 a E S T	1:30 p E S T	7:30 p. E S T	Percent of possible	65 base
APALACHICOLA WB CITY	30.21	22	29.76	31	8.2	31	E	10	-	-	-	-	64	0
DAYTONA BEACH WB AIRPORT	30.21	1	29.82	31	9.0	25	ENE	3	92	93	68	85	-	0
FT MYERS WB AIRPORT	30.17	23	29.79	12	7.2	-	-	-	92	92	59	80	-	0
JACKSONVILLE WB CITY	30.27†	1	29.76†	31	7.7	23	NE	14	89†	91†	62†	81†	49	0
KEY WEST WB CITY	30.11†	23	29.77†	12	9.1	23	E	9	83†	83†	68†	78†	74	0
MELBOURNE WB AIRPORT	30.19	23	29.83	15	10.8	34	ENE	11	85	86	66	78	-	0
MIAMI WB CITY	30.14†	23	29.76†	12	14.6	36	NE	1	86†	88†	63†	78†	77	0
ORLANDO WB AIRPORT	30.20	23	29.82	15	7.2	24	E	3	93	94	57	83	-	0
PENSACOLA WB CITY	30.24	23	29.81	31	7.4	32	NW	31	-	-	-	-	69	7
TALLAHASSEE WB AIRPORT	30.24	1	29.76	31	6.3	-	-	-	88	91	60	79	-	1
TAMPA WB AIRPORT	30.19	23	29.82	15	6.4	22	SW	31	93	95	55	78	62	0
WEST PALM BEACH WB AIRPORT	30.14	23	29.77	13	7.6	-	-	-	81	82	62	78	-	0

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No of days .01 or more
1891	69.4	91	32	4.36	8
1892	71.2	91	36	3.97	8
1893	72.7	95	41	4.35	7
1894	72.6	92	40	3.80	8
1895	71.5	92	44	3.32	8
1896	72.0	94	40	3.18	6
1897	72.6	95	40	4.40	7
1898	72.0	96	30	6.32	10
1899	73.4	94	49	6.32	10
1900	76.0	95	49	5.62	10
1901	72.5	94	39	1.84	4
1902	74.6	96	33	5.60	10
1903	71.0	97	29	1.88	4
1904	73.4	100	30	4.74	8
1905	73.5	96	35	2.88	7
1906	71.7	95	30	3.12	6
1907	71.6	97	32	1.57	4
1908	70.2	93	33	3.50	6
1909	71.7	96	34	2.08	3
1910	73.2	95	27	9.08	11
1911	76.8	99	40	5.26	9
1912	75.0	95	39	4.19	8
1913	70.0	98	31	2.92	5
1914	72.9	94	30	4.03	10
1915	75.3	96	40	7.50	13
1916	73.4	95	34	4.10	10
1917	70.8	94	25	2.71	6
1918	76.6	96	53	5.84	12
1919	78.8	98	58	2.44	7
1920	71.1	92	32	1.84	5
1921	72.4	96	36	8.72	11
1922	74.2	96	38	8.11	14
1923	71.6	98	32	3.52	8
1924	71.2	94	37	10.26	12
1925	75.0	99	37	3.50	7
1926	73.6	98	32	2.66	6
1927	73.5	98	34	3.68	8
1928	74.8	94	39	3.15	8
1929	71.4	94	35	4.06	7
1930	70.6	94	35	2.60	7
1931	74.3	95	35	2.27	7
1932	73.2	94	37	4.34	7
1933	74.4	96	37	4.60	10
1934	75.0	97	35	3.76	8
1935	74.2	95	39	2.38	8
1936	75.6	99	38	5.50	10
1937	71.3	97	29	4.93	11
1938	70.7	93	31	4.70	7
1939	74.6	95	33	2.99	7
1940	70.8	91	34	0.83	2
1941	77.7	98	41	5.47	9
1942	73.1	96	29	1.24	4
1943	70.2	94	29	2.54	5
1944	71.2	96	35	5.81	6
1945	73.4	95	37	3.81	8
1946	74.1	95	43	2.74	6
1947	74.8	92	49	6.88	11
1948	71.4	96	35	4.92	
1949	76.8	94	43	3.72	
Period	73.0	100	25	4.15	

See reference notes following Station Index

CLIMATOLOGICAL DATA

Station	Temperature						No. of days		Precipitation							No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max depth on ground	Snow, Sleet, Hail Date	01 or more	25 or more	100 or more
NORTHERN DIVISION																		
APALACHICOLA WB CTY	79.1	4.5	86	6	52	31	0	0	4.75	1.56	2.23	30				9	5	1
[illegible] 2 MI E	74.6	5.1	90	9+	55	20	2	0	1.78	- 1.04	.75	31				8	2	0
CAMP BLANDING	74.6	-	89	7+	57	21	0	0	3.42	-	1.44	29				14	5	1
CARRABELLE	-	-	-	-	-	-	-	-	4.56	1.19	2.12	30				5	3	2
CEDAR KEY	75.8	2.1	90	13	60	31	1	0	1.40	- 1.15	.85	8				3	2	0
CHIPLEY 3 MILES E	74.3	5.3	89	6+	57	20	0	0	5.16	2.48	2.25	30				13	4	2
[illegible] LAKE	74.5	5.0	90	7+	54	20+	2	0	4.84	2.00	1.93	30				5	5	2
CRESCENT CITY 2 SW	76.2	3.4	90	17	58	20+	1	0	4.97	.84	2.86	1				11	4	1
[illegible] AIRPORT	74.2	-	91	8	44	31	1	0	4.09	-	1.41	8				12	3	2
CROSS CITY CAA APT	75.9	-	93	7	50	22	5	0	5.06	-	2.17	31				10	4	2
DAYTONA BEACH	77.2	-	88	7	62	20+	0	0	2.93	-	1.19	29				14	3	1
DAYTONA BEACH WB AP	75.9	3.4	88	6+	59	23	0	0	3.65	- 2.10	1.59	28				10	3	2
DE FUNIAK SPRINGS	75.2	6.1	91	8	50	31	5	0	2.60	- 1.02	1.22	30				10	3	1
DE LAND	75.5	2.6	88	8	57	21	0	0	8.37	3.69	4.20	29				14	6	2
FEDERAL POINT	76.3	3.6	89	7+	61	20+	0	0	5.92	1.36	3.87	1				7	4	1
FERNANDINA	76.9	5.0	88	23	62	20	0	0	2.38	- 1.63	.83	29				8	3	0
GAINESVILLE UNIV	77.0	5.0	91	7+	58	20	7	0	1.09	- 1.75	.38	9				8	2	0
GLEN SAINT MARY	74.4	4.4	90	7	52	22	1	0	4.23	1.33	1.24	6				7	4	3
HIGH SPRINGS	75.5	-	92	7	51	22	4	0	3.72	-	2.75	29				7	3	1
HILLIARD	74.5	4.7	89	24	54	22	0	0	2.06	- 1.14	.89	31				10	3	0
JACKSONVILLE WB APT	76.4	6.3	88	3+	58	20	0	0	2.53	- 1.93	.81	31				12	3	0
JACKSONVILLE BEACH	76.3	-	87	12	60	20	0	0	2.53	-	.73	28				11	3	0
JACKSONVILLE WB CTY	75.6	4.5	88	7	60	20+	0	0	2.48	- 1.98	.62	1				12	4	0
JASPER 10 E	-	-	-	-	48	22	0	0	-	-	-	-				-	-	-
LAKE CITY 2 MILES E	74.5	4.3	90	6+	51	22	2	0	2.98	.25	2.03	31				9	2	1
MADISON	73.9	3.6	87	6+	55	22	0	0	3.12	.62	2.13	30				11	3	1
MARIANNA IND SCHOOL	74.0	5.0	89	6+	55	20	0	0	3.37	.53	1.27	30				8	4	1
MAYO 5 MI NW	74.6	-	90	6+	46	22	2	0	1.96	-	1.13	31				7	3	1
MILTON EXP STATION	72.3	-	90	9	54	27	1	0	3.35	-	1.13	30				7	5	1
MONTICELLO	73.9	4.3	91	23	52	22	3	0	3.98	.86	3.66	30				8	1	1
MT PLEASANT 2 MI W	72.8	4.5	87	24	56	20+	0	0	2.76	.12	1.20	7				3	3	2
NEW SMYRNA 4 MI N	76.2	2.5	89	30	61	21	0	0	4.18	- 2.01	1.21	10				8	6	1
NICEVILLE	74.4	5.0	89	9+	55	21	0	0	5.28	1.54	2.00	7+				5	5	2
OCALA	76.8	4.9	92	7+	58	21	5	0	3.86	.91	1.93	7				6	3	2
OCALA AIRPORT	76.4	-	91	6+	54	20+	5	0	2.10	-	1.06	10				9	2	1
PALATKA	77.5	4.6	91	7	59	20+	4	0	8.22	4.45	4.30	1				10	7	2
PANAMA CITY	76.4	5.8	90	8+	61	20+	2	0	5.14	1.10	2.00	30				10	6	2
PENSACOLA AP	75.3	-	88	14+	46	31	0	0	1.90	-	.59	30				5	3	0
PENSACOLA WB CITY	74.7	4.8	86	6	43	31	0	0	2.83	- 1.37	.82	29				8	4	0
QUINCY EXP STA	73.3	3.9	90	24	54	20+	1	0	4.98	2.01	1.15	8				9	5	3
RAIFORD ST PRISON	75.7M	4.7	91	7	55	20+	3	0	3.25	.43	2.00	7				8	2	1
SAINT AUGUSTINE	-	-	-	-	60	21	0	0	4.26	- .78	1.44	1				14	5	2
SAINT AUGUSTINE BCH	76.5	-	86	31	62	20	0	0	4.60	-	3.10	1				11	3	1
SAINT MARKS 6 MI SE	75.9M	7.2	90	24+	56	22	2	0	3.17	- .82	1.30	30				6	4	1
SECOTAN	75.2	-	91	23	53	21	3	0	3.26	-	1.62	31				8	4	1
TALLAHASSEE WB APT	74.9	7.2	89	23+	52	31	0	0	2.98	.19	1.29	30				9	3	1
DIVISION	75.3								3.69									
SOUTHERN DIVISION																		
ARCADIA	77.6	2.5	90	5	60	24	1	0	1.48	- 2.31	.35	26				11	1	0
AVON PARK	78.8	3.4	92	6	62	16	5	0	.70	- 3.34	.35	28				7	1	0
BARTOW	78.5	4.2	92	7+	60	21	10	0	3.30	- .33	1.87	6				10	3	1
BELLE GLADE EXP STA	76.9	1.8	92	6	60	21+	3	0	3.02	- 1.82	1.15	11				10	4	1
BRADENTON	77.1	2.6	90	5	61	24+	1	0	1.74	- 1.65	.46	10				5	4	0
BROOKSVILLE CHIN HL	77.0	3.3	90	6+	62	21+	2	0	1.94	- 1.39	.99	29				9	2	0
BUSHNELL 2 MILES E	77.8	5.6	92	7	60	21	6	0	2.71	- .47	1.20	6				10	2	1
CAPTIVA	80.9	-	93	8+	68	24	12	0	2.22	-	1.75	12				7	2	1
CLEARWATER	78.1	2.5	90	7	63	21	1	0	1.71	- 1.56	.74	10				5	2	0
CLERMONT 6 MILES S	77.4	2.3	91	30	59	21	3	0	1.87	- 1.34	.44	28				7	4	0
COCONUT GROVE 7 S	78.8	1.7	88	2+	65	19+	0	0	9.35	.49	2.74	26				20	10	3
COOT BAY RANGER STA	78.4M	-	89	15+	60	23	0	0	6.74	-	1.55	4				11	7	3
EUSTIS 2 MI S	77.8	4.2	94	6	60	20+	6	0	2.92	- .62	.52	1				15	5	0
EVERGLADES	79.7	1.4	90	2+	66	25	10	0	2.81	- 2.89	.74	25				14	4	0
FELLSMERE	77.5	2.1	90	1+	62	23+	3	0	3.85	- 1.97	1.02	11				16	6	1
FORT LAUDERDALE	79.8	1.9	90	1	64	19	1	0	6.20	- 5.01	2.90	4				13	5	2
FORT MYERS WB APT	78.7	2.8	90	5+	63	24	4	0	3.60	- .88	1.71	12				10	3	1
FORT PIERCE	79.5	2.7	88	2+	66	16	0	0	5.80	- 1.10	1.73	11				19	6	1
HIALEAH	78.0M	-	89	18	65	21	0	0	9.14	-	-					17		
HOMESTEAD EXP STA	77.4	0.6	89	6+	61	24	0	0	13.61	3.84	5.92	25				18	7	2
HYPOLUXO	80.2	2.5	89	1+	66	17	0	0	6.12	- 3.46	2.30	28				14	7	1
INVERNESS	77.3	4.5	90	5+	56	23	3	0	.94	- 1.79	.30	10				6	1	0
[illegible] WB AIRPORT	80.6	1.3	89	5+	70	10	0	0	5.56	- .44	1.39	2				14	8	2
KEY WEST WB CITY	80.5	1.4	88	2+	72	10+	0	0	3.68	- 2.32	.82	11				15	6	0
KISSIMMEE	77.2	2.7	90	7	60	23	1	0	1.90	- 2.11	1.04	27				6	3	1
LA BELLE	78.1	2.5	90	6+	61	23+	6	0	.83	- 2.96	.25	7				11	1	0
LAKE ALFRED EXP STA	78.0	3.0	92	7	60	24	6	0	1.77	- 1.99	.63	10				9	3	0
LAKE HIAWASSEE	76.7	-	90	7+	59	21	2	0	2.00	-	1.07	10				10	2	1
LAKELAND WB CITY	77.2	2.2	89	6	66	16+	0	0	2.98	.36	1.47	5				10	4	1
LAKE PLACID 2 MI SW	78.4M	3.2	92	8	62	16	8	0	.76	-	.18	6+				6	0	0
[illegible]	76.6	-	89	6+	60	24+	0	0	2.09	-	.57	28				14		0
[illegible]	77.8	2.7	89	31	65	20+	0	0	3.96	-	1.33	10				11	4	1
MERRITT ISL 5 MI S	-	-	88	19	61	24	0	0	3.22	- 3.37	-					15		
MIAMI BEACH	79.4	1.5	86	11	70	12	0	0	4.82	-	1.93	12				15	5	2
MIAMI WB AIRPORT	79.0		88	1+	68	20+	0	0	7.15	-	1.87	12				14	6	3
MIAMI WB CITY	78.6	0.6	86	8+	69	21	0	0	7.57	- .17	2.77	12				16	8	3

See reference notes following Station Index

Station	Temperature						No. of days		Precipitation						No. of days		
												Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground	Date	.01 or more	.25 or more	.50 or more
MOORE HAVEN LOCK 1	78.3	2.4	90	30+	63	24	2	0	.73	- 3.17	.16	9+				8	0	0
MOUNTAIN LAKE	76.9	2.4	90	5+	59	20	2	0	1.34	- 2.66	.36	10				11	2	0
NAPLES 1 MILE S	81.4M	-	93	8+	68	21+	0	0	6.93	-	1.90	12				10	8	3
OKEECHOBEE HRN GT 6	75.7M	0.0	85	7	63	21+	0	0	1.96	- 2.54	.52	9				12	4	0
ORLANDO WB AIRPORT	77.9	3.8	92	8	61	20+	5	0	1.51	- 3.10	.38	28				9	3	0
PLANT CITY	77.2	3.6	90	6+	60	22+	4	0	2.96	- .01	1.34	8				10	3	1
POMPANO	79.0	-	89	31	64	19+	0	0	4.10	-	1.95	11				9	3	1
PUNTA GORDA	82.2	6.1	94	8	66	23+	24	0	3.36	- .61	1.28	29				8	5	1
ROYAL PALM RNGR STA	78.9M	-	92	1	64	24	10	0	-	-	-							
SAINT LEO	77.4	3.9	92	6	62	20+	3	0	3.86	.26	2.43	7				11	3	1
ST PETERSBURG	78.8	2.1	90	6+	66	21+	2	0	1.82	- 1.41	.43	1				10	2	0
SANFORD	76.3	1.8	89	8+	59	20+	0	0	2.21	- 2.45	.56	6				8	5	0
SARASOTA	79.0	-	90	8	65	22	1	0	1.46	-	.65	10				7	1	0
SARASOTA 5 MILES E	76.9	3.3	89	8	61	24	0	0	2.34	- .83	.91	10				12	3	0
STUART	82.0	4.2	90	26+	72	12+	2	0	5.84	-	1.05	26				11	10	1
TAMIAMI TRL 4MIBD	80.7	-	91	10	68	25	10	0	6.61	-	3.20	25				10	5	3
TAMPA WB AIRPORT	77.9	3.6	90	7	62	21	1	0	1.32	- 1.77	.41	10+				7	3	0
TARPON SPGS 2 MI W	78.2	4.0	92	6+	62	21	5	0	2.57	- .63	.69	28				10	4	0
TAVERNIER	79.7	0.7	87	1+	68	25	0	0	12.31	4.29	4.80	25				15	8	3
TITUSVILLE 2 MI W	76.3	1.9	MU	5+	59	23	0	0	2.91	- 2.72	1.05	27				8	4	1
VERO BEACH AIRPORT	79.2	-	88	1+	64	24	0	0	6.66	-	3.76	10				10	5	2
WAUCHULA 2 MI NW	76.8M	1.6	90	6	60	16+	0	0	2.69	- .99	1.19	6				14	4	1
WEST PALM BEACH	79.7	2.2	86	1+	69	16+	0	0	2.87	- 7.15	.65	11				15	4	0
WEST PALM BCH WB AP	80.1	2.6	89	1+	67	16+	0	0	2.56	- 7.46	.69	30				14	3	0
WINTER HAVEN	77.7M	-	92	7	60	21	5	0	-	-	-							
DIVISION	78.4								3.74									
STATE	76.8	3.8							3.72	- 0.43								

See reference notes following Station Index

DAILY PRECIPITATION

Table 3

FLORIDA
OCTOBER 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	Z	.45						44			.07				.02		T											.21	.43	.74	2.23	.16	4.75
[illegible]		.03				.02	24	T	.12	.09	.03	.21															.35		.07	.10	.22		1.48
AVON PARK		.06						.05		.06																.02		.05	.35	.11			.70
[illegible]	R							.08	.21	.13		.10																.12	.31				.95
[illegible]		.03		.08			1.87	T	.04	.44	.20	.09		T												.07			.32		16	3.30
BELLE GLADE EXP STA		.32				.02			.10	04		1.15														.03	.26	.75	.20	.15			3.02
[illegible]	R	.07							.02		.46																		.14		.30		.99
BLACKMAN 4 MI N	R	.07					.07		.45			.03	2.08																.42		.65	.09	3.86
[illegible]			.15			T		.12	.10			.08	.06				T									T	.06			T	.46	.75	1.78
BONITA SPGS 2 ESE				.24		1.13				.12	.79	.27	2.50													.55		.69	.20				6.49
[illegible]									.18		.46																		.36		.40	.34	1.74
[illegible]	R					.11				.02		.17													.02					.61	1.31	1.41	3.65
[illegible]	R	60					.82	.55				.10	.02																	.49	.70	.04	3.32
BROOKSVILLE CHIN HL			.06							.01	.12	.06			.01											•	.09			.99		.60	1.94
BUSHNELL 2 MILES E		.06					1.20	.10		.15	.03	.01														.12			.02	.20		.82	2.71
[illegible]		.45	.23	.02			.29	.08	.09	.27		.02	.26		.02														.07	1.44	.14	.04	3.42
CANAL POINT GATE 5	R			.02				.09	.02	.01	.24															.14	.04	.40	.43			.06	1.45
[illegible]		.15	1.04			.20	.02	.67		.02			.23	.04																	.42	.33	3.12
[illegible]		.29	T						.03	.08		.04	1.75	.02	.01													T		T			2.22
[illegible]		1.90																											.02	.40	2.12	.12	4.56
[illegible]			.10					.10			.16		.15	.10																	.55	1.00	2.00
[illegible]		.15							.85	T	T																		T		.40	1.40
[illegible]			.38	.01				1.10	.28			T	.20																T	.66	.45	3.08
HIGHLEY 3 MILES E		.26	.05				.05	1.31				.12	.22						.03							.38	.24		.06	.02	2.25	.17	5.16
HOLSTMAN 7 MI WNW	R			.04						.65	.49	.08														.20		.18	2.88				4.52
[illegible]		.13								.55	.74	.04																			.05	.20	1.71
CLERMONT 6 MILES S		.32					.33	T			.16	.19														T			.44	.15		.28	1.87
CLEWISTON		.04	T	.04	T	T			T	.01	T	.11											T			.20	.23	T	T			T	.63
CLEWISTON U S ENG	R			.04		.27				.03	.02															.15	.21		.03			•	•
COCONUT GROVE 7 S			05	T	.28	.34	1.48	.25		.05	.36	.15	.37	1.94	.03		.43			.01			.03	.01		.70	2.74		.08	.03	.02	T	9.35
COMPASS LAKE					.43		1.63					.53														.32				1.93			4.84
COOT BAY RANGER STA		.30	.03	.15	1.55			.44	.12	18		.60	.83										1.00				1.54						6.74
[illegible]	2	86					.04		.08	.10	.32	.12	.01		.10												.06		.99			.29	4.97
[illegible]		.06	.10				1.41	.01	.77			.05	.19													.04			.07	.20	1.07	.12	T	4.09
CROSS CITY CAA APT	Z	.05						.09	.42	.05	.01	.03			T		T												1.55	.08	.61	2.17	5.06
DANIA 5 MILES W		.02			.46	1.82			.02	.32	.03	.48	.21	.27		.84	.38						.07			.89	.68						6.49
DAYTONA BEACH		.15	.23		.15	.02					.25	.50	.05			.12		.02									.19		.01	1.19	.03	.02	2.93
DAYTONA BEACH WB AP	Z	.18	T	T	T	T			T	.06	1.00	.17		.03	.14											T	.01	.02	1.59	.45			3.65
DE FUNIAK SPRINGS		.20	.03		•		.06		.46	.41		.04	.13	.05														T	T	T	1.22		2.60
DE LAND		.35	1.20		.02			.22			.15	.10	.07	.04	T	.03											.64	.58	.70	4.20			.07	8.37
DOWLING PARK	R					.04					.25																			.41	.82	.67	2.19
EGLIN FIELD	R	.19	.04				3.83		.04			.46																	.07	1.42	.96			7.01
EUSTIS 2 MI S		52		.06		.02			.18	.11	.19	.02		.07	.02											.25		.07	.20	.40	.45	.36	2.92
EVERGLADES		12	.19		.05	.13	.33	.21				.62	.27	.02	.01											.74	.10	.01	.01				2.81
FEDERAL POINT		3.87								.11	.95	.13																	.30	.14		.42	5.92
FELDA	R	.01			20	.46		.13				.30	.07																.06				1.23
FELLSMERE		.10	.35	.11	.01			.02		.35	.48	1.02											.01						.48	.22	.02	.58		.03	3.85
FERNANDINA		.23	T		.10	.10					T	.01	T	T	.12		T	T											T	.31	.83		.68	2.38
FORT LAUDERDALE					2.90	.25				.15	.50	.45	.15	.05									.10						1.00	.20	.05	.20		.20	6.20
FORT MYERS WB APT	Z	T		.05	.15	.78		T			.41	.03	1.71																.01	.19	.15	.12			3.60
FORT PIERCE		.15	.50	.15	.06	.03	.10		.01	.53	.83	1.73	.01		.04	.02							.01						.02	.97	.01	.44	.19			5.80
GAINESVILLE UNIV	Z	T						.05		.38	.08	.03	.07				T															.33	.04	.11	1.09
[illegible]							1.24	.42				.21		.03																	1.06	.04		1.23	4.23
GRAPE HAMMOCK 3 W	R	.01	.04						.04																				.11	.05				.25
HAINES CITY 2 MI W	R	.32			.01	.05			.14	.29	.39																		.60	.06	.08	.12	.14	2.20
HART LAKE			1.25								33	.10															.34		.25	.16	.64			3.07
[illegible]	Z		.13	.58	•	2.46	.44		.36	.17	.06	•	•	2.21			.59						.09			.69	1.30		.03	.03				9.14
HIGH SPRINGS						.02			.02		.02																	.42	2.75	.04	.45	3.72
HILLIARD		T	T			T	.06	.02	.29	T	.02	.33	.01		T		T											.12	.24	.08		.89	2.06
HILLSBOROUGH							.36	.28			.19	.52	.04														.12			.70			2.21
HOLOPAW	R	.33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA	Z	.02	.05	.78	.14	.32	T	.54	.03	.16	.04	.31	4.68	.04	.01	-	-	-	-	-	-	-	.15	T	-	5.92	.03	.29	T	.10		T	13.61
HYPOLUXO		.03		.17	.03	.37		.20	.48	.40		.70				.09						.62				.15	.13		2.30		.45	6.12
INGLIS	R						.14		.40	.27		.07																	1.43		.11	.61	3.03
INVERNESS		.04							.08		.30	.12																			.18	.22	.94
ISLEWORTH		08								.21		.10														.14	.05			.18	.25		1.01
JACKSONVILLE WB APT		44	.07	T	.18	T	.20		T	T	02	.02	T	T	.01		.02											.08	.05	.63	T	.81	2.53
JACKSONVILLE BEACH		.71	.15		.04	.07			.08	.01			.03		.02														.73	.48		.21	2.53
JACKSONVILLE WB CTY	Z	.62	T		.32	.06	.01	T	.01	.01	T	T		.11			T										T	.01	.09	.47	.18	.59	2.48
JASPER 10 MI E			-	-	-	-	-	-	-	-	-	-	-	-	-														.10		.10	.78	-
KENDALL 2 MILES ESE			.11	.20		.60	.03			.95	16	.47	.15	2.02			.03							.06		.81	1.50		.02		.18		7.29
KEY WEST WB AIRPORT		.03	1.39	.40	T		T	.32	.01	.35	1.20	.30	.87	T		T		T						T	.10	.07	.04		.07	.41	T		5.56
KEY WEST WB CITY	Z	.16	.38	.52		.05		.57		.07	13	.82	.06	.09	.25										.06	.16				.26	.10		3.68
KISSIMMEE		39								.28	.05			.08												.06		1.04					1.90
KISSIMMEE NO 2	R	.33	.04						.01	.17	.01	.03																.80					1.39
LA BELLE	R	.08		.05	.04	12		.25	.01	.13	.02	.04			.03											.06							.83
LA BELLE 2 MILES NW		.09		.11		.10		.04																				.01	.01				.36
LAKE ALFRED EXP STA	Z	.07				.25			.02	.30	.63																	.12	.13		.10	.15	1.77
LAKE ALFRED 3 NNE	R	.34				1.35			.16	.02	.07	.11																.02	.13	.02		.13	2.35
LAKE CITY 2 MILES E		T			.07	T		.05	.04	.10	.02	.62	.03		.02																2.03	2.98
LAKE HIAWASSE			.02			T				T	1.07	.17	.05					.01								.58	.01	.01	.01		.07	2.00
LAKELAND WB CITY	Z	.03		T	T	1.47	.01		.03	.08	.21	T	T													T		.32	.11		.44	.28	2.98
LAKE PLACID 2 MI SW		.02	.12				.18			T	.14															.18			.12				.76
LAKE TRAFFORD			.40										.20																				.60
LAMONT 8 MILES W	R										.02	.02										.07								.26	.04	.41
LEESBURG	R										.05	.54																.08	.13		.15	.39	1.34
LIGNUMVITAE KEY	R			.41	.15			.02		.57		.54	1.46												.64	1.34							5.13
LOCHLOOSA	Z	.02		.17	.20		.03		.05	.11	.03	.25											.04			.07	•	.48	.57			.07	2.09
LYNNE 4 MILES SE	R		-	-	-	-	-	-	-	-	-	-	-	-												.05			.10		.04	.19	-
MADISON		1	.02		T	.02	T	.15	T	.02	T	T	.34	.01			T									.01		.06	T	.01	2.13	.35	3.12
MARIANNA IND SCHOOL		.32	.10				.95	.20																		.07				.29	1.27	.17	3.37
MARINELAND	R	1 22			.01				.02	.72	.04	.06																.77	.26		.10	.12	3.32
MAYO 5 MI NW		.05							T	02		.01						T	T					.47	T					.27	.01	1.13	1.96
MELBOURNE 10 MI WNW	R	.06			.12	.55		.04	.02	.44	1.19	.12											.02			.12	2.15	.24	.24	.23		.05	5.59
MELBOURNE WB APT	Z	.24	.02	T	.03		T	T	.06	.07	1.33	.77	T		.20											.10	T	.43	.71				3.96
MERRITT ISL 5 MI S					•	•	•	•	•	•	•	•	•	•	1.65											.10	.20	.54	.05		.68		3.22
MIAMI BEACH		.03	.14	.03	.26	T				.19		.10	1.93	.43	.07		1.00						.21	T		.32	.04		.02		.05		4.82
MIAMI WB AIRPORT		.03	.88	.16	1.54	T	T	.24		.01	.14	.25	1.87	T		.39						.01	.03	T	T	1.58	T	T	T	T	.02	T	7.15
MIAMI WB CITY	Z	T	.41	.02	1.01	.17		T	T	12	.35	.01	2.77		.03	1.27					.01	.29		T	T	.67	T		.40		.02	.02	7.57
MILTON EXP STATION			.25	.14			.63	.13						.80																1.13	.27	3.35
MONTICELLO		.04					.08	.02					T				.03	T											.01	.10	3.66	.04	3.98
MOORE HAVEN LOCK 1	Z	.11			.06				.01	.16		.16														.05	.11		T	.07	T		.73
MOUNTAIN LAKE		.07			.05	.01			.29	.13	.36	.04														.11		.06		.14		.08	1.34
MT. PLEASANT 2 MI W								1.20																						.38	1.18		2.76
MYAKKA RIVER					.16			.02			.84	.07	.08																.02	.36	.12	.01		1.68
NAPLES 1 MILE *	Z				.12		.46			1.46	1.15		1.90													.35	.11	.40	.55		.43			6.93
NEW SMYRNA 1 MI N		90	.78	T							1.21	T	T		.41									T	T		.20		.29	.30		.09	4.18
NEVILLE			.28					2 00					.60																		2.00	.40	5.28
NITTAW 1 MILE S		1	T			74				1.03	1.27															.16			.30	T		T	3.50
N NEW RVR CANAL 1	R	.18	.18	.05				.14	.40	.02	.15	.02			.07											.16	.27	.18	.35		.01	.29	2.47
N NEW RVR CANAL 2	R	.06								.03																.18	.01	.06	.01			.06	.41
OCALA		.57						1.93				1.08	.12																.06	.10			3.86
OKEECHOBEE		.30					.12	.22		.08	1.06	.03																		.02	.08		.19	2.10
OKEECHOBEE 9 MI S				15						.26																							.59
OKEECHOBEE HRN GT 6	Z	.32	.27	.07	.03	02	.17			.52	.02																			.10	.08			.25	.06		1.96

See reference notes following Station Index

Table 3—Continued

DAILY PRECIPITATION

FLORIDA
OCTOBER 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORANGE CITY 3 MI S	R	.20				.02		.10	.18		.88	.03		.04												.53	.03	.10	.80	01	03	02	2.97
ORANGE SPRGS 1 MI I			.18	.07			.03		.10	.02		1.23																06	27			1.96
ORLANDO WB AIRPORT	Z	.01	1			T			.31	.34	.16	.07		T	T											.10	.08	1	.38	1		06	1.51
OVIEDO LOCK NO 2	R	.03				.10	.02	.31		.06	.02	.20														.04			.28			.02	1.08
PALATKA		4.30				1.18		.01	.56	.15	.67	.03			1													.26	.51			.55	8.22
PANACEA	R	.39					.04	.03																						3.29	11	3.86
PANAMA CITY		.30	.15				.26	.03	.22	.45			.38																	1.27	2.00	.08	5.14
PANAMA CITY NO 2	R	.31	.12				.67		.75	.42			.69			-	-	-	-	-		-	-			-							
PARISH	R	-	-				.09		.03	.27		.05	.23														.06	.62	.53				
PENSACOLA 4 MILES N	R	.10	.07	.05	1.72			.02		.02		.16	2.37													•	•	•	•	•	•	2.07	6.58
PENSACOLA AP		.24	.56				.16																						.35	.59	1	1.90
PENSACOLA WB CITY		.45	.60				.10					.02	.03			T													.82	.80	.01	2.83
PETERS				.75	.07	3.96	.05		.12	.07	.15	.57	.22	1.75	.06	T	.15			.01			.01			1.92	1.97			.14	.01		11.98
PLANT CITY		.05							1.34	.33	.19															.18	.07	.18		.33	.07	.22	2.96
POMPANO					.60			.10		.20	.08	1.95								.22			.10			.75		.10					4.10
PORT MAYACA S L CNL	R	.01		.25	.01			.04	.52		1.52	.03														.22	.35		.09				3.04
PUNTA GORDA			.09							.02		.32	.50														.71		.25	1.28	.19		3.36
QUINCY EXP STA			.70			.01		.95	1.15				.08																.01		1.03	1.12	4.98
RAIFORD ST PRISON								2.00	.04			.18		.01	T											.07		.04		.05		.86	3.25
ROYAL PALM RNGR STA		.02	.04	.52	.04	.94		.58		.18	.04	.59		1.60												•	4.73	-				.42	
SAINT AUGUSTINE		1.44	1.15	.03		.03			.08	.31	T	.14		.08	.07	.04													48	.36	.02	.03	4.26
SAINT AUGUSTINE BCH		3.10			.02	.10			.41	.36		.08	.05															22	18	.06		.02	4.09
SAINT LEO		.02			.04		.45	2.43		T	.16	.04														.38	.03		.03	13		.15	3.86
ST LUCIE NEW LOCK 1	R		.01		.09	.12		.14		.35	.63	.05			.23											.24	.05		1.10			.41	3.42
SAINT MARKS 6 MI SE		95							1		.05	.25	.50																	.12	1.30		3.17
ST PETERSBURG		.43								.20	.12	.15		.10													.06	.12		15	32	17	1.82
SANFORD		.26	T		T		.56			T	.07	.38	.41		T	T											.41	T	.05	07	1		2.21
SARASOTA		.11		T					.14	.23	.65	.13	.02																			.18	1.46
SARASOTA 5 MILES E		.06	.02	.01					.02	.05	.91	.50	.01		T											T	.13	.05	54			01	2.34
SECOTAN		.02				.10		.44				.32	.04				T													.68	.04	1.02	3.26
STUART					.45	.31	.43			.34	.28	.60	.80	.22													1.05	.95				.41	5.84
TALLAHASSEE WB APT		63					.05	.06			.10	.64					.06								T		1		1	.05	1.29	10	2.98
TAMIAMI CANAL	R	.08	.59	.09	1.34			.53	.04	.17	.30	.16	2.07	.03												2.32		.03		.04		.10	7.89
TAMIAMI TRL 40MIBD	Z			.07	.26	.28			.16	.05			.18	1.33												3.20	1.02		.06				6.61
TAMPA WB AIRPORT	Z	.03		T	1	.02	T		T	T	.41	.07	.02		1											1		1	41	1		.36	1.32
TARPON SPGS 2 MI W									.01	.39	.09	.64	.12	.01															69	.01	.48	.13	2.57
TAVERNIER			.12	1.22	.56		.29		10	.20	.40	.74	3.12	.03									.10			4.80	.30			10		.23	12.61
TITUSVILLE 2 MI W						.18				.03	26	.80				.44										.05		1.05	.10				2.91
VENUS 3 MILES SE	R			.03		.01	.07		.06	.02																.03			.17				.39
VERNON	R	.09					.03	.16				.41	.15													.09				1.53	.67	.37	3.50
VERO BEACH AIRPORT	Z		.04	.16				T	.03	.33	3.76	.13		.31	.03							T				.64		1	1.23				6.66
WAUCHULA 2 MI NW		11				T	1.19	.08		.05	.40	.05								.01						.02	.02	.06	.03	.29	.01	.37	2.69
WEST PALM BEACH		T		.08		.31	.02	.04	.10	.10	.07	.65			.07							.03	T			.22	.34	.38	.24		1	.22	2.87
WEST PALM BCH WB AP				.18		.01		.08	.18	.03	.18	.1		.03	06	T						.10				.32	T	.64	.02		.69	.04	2.56
WINTER HAVEN		.06					.01			.17	.14	.06	.29	01													.05		1.07	-			

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
APALACHICOLA WB CTY									.01	.08	.05			.14	.08	.06	.02						.01			.45
BELLE GLADE HRN GT4											.01	.06					.03	.03	.01							.07
BLACKMAN 4 MI N																										.07
BRISTOL															.14	.01	.38	.07								.60
BROOKSVILLE CHIN HL																			*	.06						.06
CLEWISTON	6	*	.04																							
CRESTVIEW AIRPORT																.04	.01	.01								.06
CROSS CITY CAA APT																			-	-	-	-	-	-	-	-
DAYTONA BEACH WB AP		.07				.03				.02								.02		.03	.01					.18
EGLIN FIELD														.02	.11	.02	.02	.01				.01				.19
FELDA											.01															.01
GRAPE HAMMOCK 3 W													.01													.01
HAINES CITY 2 MI W								.01				.30	.01													.32
HOLOPAW							.08	.08	.02			.02	.13													.33
JACKSONVILLE WB APT	6			*	*	*	*	*	.06	*	*	*	*	*	.19	*	*	*	*	*	.19					
JACKSONVILLE WB CTY							.28	.05	.04	.05	.05	.01		.02	.01	.05	.05	.01								.62
KEY WEST WB AIRPORT	6			*	*	*	*	*	.02	*	*	*	*	*	.01											
KEY WEST WB CITY										.16																.16
KISSIMMEE NO 2												.06	.13	.09	.02	.02	.01									.33
LA BELLE 2 MILES NW											.02	.01				.06										.09
LAKE ALFRED EXP STA													.03		.01	.02		.01								.07
LAKE ALFRED 3 NNE														.10	.21	.03										.34
LAKELAND WB CITY														.02			.01									.03
LOXAHATCHEE		-	-	-	-	-	-	-																		-
LYNNE 4 MILES SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARINELAND				.03	.19	.15	.04						.07	.02	.02	.22	.37	.10	.01							1.22
MELBOURNE 10 MI WNW																									.06	.06
MELBOURNE WB APT							.06															.18				.24
MIAMI WB AIRPORT	6																					*	*	*	*	
MOORE HAVEN LOCK 1									.01	.01	.01	.01														.04
N NEW RVR CANAL 1		.01	.01		.01	.01		.01	.01	.01	.01		.01	.01	.01	.01	.02	.01	.01		.01	.01				.18
N NEW RVR CANAL 2																	.01		.01		.01	.01	.01	.01		.06
OCALA AIRPORT	6	*	*	*	*	*	*	*	.30																	
OKEECHOBEE HRN GT 6									.01	.02																.03
ORANGE CITY 3 MI S									.10								.03	.04	.03							.20
ORLANDO WB AIRPORT																				.01						.01
ORTONA LOCK NO 2								.01	.01				.01													.03
PANACEA															.18	.15	.06									.39
PANAMA CITY NO 2														.04	.17	.08	.01						.01			.31
PARISH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-
PENNSUCO 4 MILES NW																									.10	.10
PENSACOLA AP	6														*	*	*	*	*	.19	*	*	*	*	*	
PENSACOLA WB CITY															.09	.03	.08	.12	.04	.03	.02	.02	.02			.45
PORT MAYACA S L CNL										.01																.01
SAINT AUGUSTINE BCH					.42	.55			.15	.25	.25	.30	.09	.15	.15	.40	.31	.08								3.10
ST PETERSBURG										.01	.01					.35	.01	.04								.42
TALLAHASSEE WB APT	6									*	*	*	*	*	.20	*	*	*	*	*	.43					
TAMIAMI CANAL																							.01	.02	.05	.08
TAMIAMI TRL 40MIBD					.01			.01	.01																	.03
TAMPA WB AIRPORT			.01												.02											.03
VERNON																	.01	.06	.01	.01						.09
—2d—																									
CRESTVIEW AIRPORT				.02	.03	.01			.01	.02																.09
EGLIN FIELD		.01	.01	.01	.01																					.04
GRAPE HAMMOCK 3 W								.02			.02															.04
HIALEAH							.10	.04	.07	.13				.34	.01				.01							.70
HOLOPAW									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA																.02				.10	.50	.14				.76
JACKSONVILLE WB APT	6															*	*	*	*	*	.07					
KEY WEST WB AIRPORT	6															*	*	*	*	*	.39	*	*	*	*	
KEY WEST WB CITY															.06				.02	.11	.02				.17	.38
KISSIMMEE NO 2											.01	.01	.01	.01												.04
MELBOURNE WB APT																									.02	.02
MIAMI WB AIRPORT	6	*	.04	*	*	*	*	*	.31	*	*	*	*	*	.39	*	*	*	*	*	.09	*	*	*	*	
MIAMI WB CITY						.07	.10												.04	.14	.06					.41
MOORE HAVEN LOCK 1										.01	.01															.02
N NEW RVR CANAL 1		.01					.01				.01	.01	.01	.01		.02	.01	.03	.03	.02	.01					.18
OKEECHOBEE HRN GT 6							.25	.01	.01	.01																.28
PANAMA CITY NO 2		.01	.01	.01	.02	.04	.03																			.12
PENNSUCO 4 MILES NW							.01	.01				.01	.01	.01				.01	.01							.07
PENSACOLA AP	6	.05	*	*	*	*	*	.09	*	*	*	*	*	.24	*	*	*	*	*	.17	*	*	*	*	*	
PENSACOLA WB CITY		.01			.02	.04	.04	.04	.05	.03	.02	.05	.07	.08	.01	.02	.02	.01	.02	.02	.01		.02	.01	.01	.60
ST LUCIE NEW LOCK 1											.01															.01
ST PETERSBURG													.02													.02
TAMIAMI CANAL					.01	.10	.05	.01			.10			.29	.03											.59
TAMIAMI TRL 40MIBD													.02													.02
VERO BEACH AIRPORT				.01	.01																				.04	.06
—3d—																									
CANAL POINT GATE 5															.02											.02
CHRISTMAS 7 MI WNW									.01	.03																.04
CLEWISTON	6															*	*	*	*	*	.04					
CLEWISTON U S ENG																	.04									.04
FORT MYERS WB APT																.05										.05
HIALEAH														.03					.01		.01					.05
JACKSONVILLE WB APT	6																					*	*	*	*	
KEY WEST WB AIRPORT	6	*	1.35	*	*	*	*	*	.02													*	*	*	*	
KEY WEST WB CITY		.35	.08	.02									.06												.01	.52
LA BELLE 2 MILES NW													.10	.01												.11
LIGNUMVITAE KEY						03					.05	.13				.08	.07	.03	.02							.41
LOXAHATCHEE							.10	.07	.04	.01			.01	.04			.06									.33
MIAMI WB AIRPORT	6	*	.08							*	*	*	*	*	.09	*	*	*	*	*	.03	*	*	*	*	
MIAMI WB CITY																			.01						.01	.02
MOORE HAVEN LOCK 1													.01													.01
N NEW RVR CANAL 1		.01										.01	.01	.01		.01										.05
OKEECHOBEE HRN GT 6										.03	.02	.03	.01	.01	.01	.03										.14
PENNSUCO 4 MILES NW																			.04	.01						.05
PENSACOLA AP	6	.06																								
PORT MAYACA S L CNL										.15	.06	.03				.01										.25
TAMIAMI CANAL													.09													.09
TAMIAMI TRL 40MIBD													.03	.09	.02	.01										.15
VENUS 3 MILES SE														.01	.02											.03
VERO BEACH AIRPORT		.05		.01	.02	.01	.01	.01																		.11
WEST PALM BCH WB AP			.02			.08	.06	.02																		.18

See reference notes following Station Index.

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—4th—																										
FELDA														.03				.16	.01							.20
FORT MYERS WB APT														.12				.03								.15
HAINES CITY 2 MI W												.01														.01
HIALEAH				.04	.02		.07	.51	.07	.12	.78	.01			.30		.31	.06								2.29
HOMESTEAD EXP STA				.01	.02							.08	.02				.01	.05	.03	.05	.21					.48
JACKSONVILLE WB APT	6	*	.04	*	*	*	*	*	.10													*	*	*	*	
JACKSONVILLE WB CTY			.15	.02			.05												.09			.01				.32
KEY WEST WB AIRPORT	6	*	.03																							
LIGNUMVITAE KEY								.06	.05	.01				.01	.01					.01						.15
MARINELAND																	.01									.01
MELBOURNE 10 MI WNW																							.11	.01		.12
MELBOURNE WB APT																		.03								.03
MIAMI WB AIRPORT	6	*	.04	*	*	*	*	*	.08	*	*	*	*	*	.76	*	*	*	*	*	.69	*	*	*	*	
MIAMI WB CITY							.01		.03	.02	.56					.09	.23	.06	.01							1.01
OKEECHOBEE HRN GT 6										.01	.01	.01														.03
PENNSUCO 4 MILES NW							.01	.02	.02	.19	.11	.22	.01	.12	.01	.03	.91	.04	.02	.01						1.72
PORT MAYACA S L CNL											.01															.01
SAINT AUGUSTINE BCH																			.02		.05	.05				.12
ST LUCIE NEW LOCK 1					.03	.05			.01																	.09
TAMIAMI CANAL				.17	.11	.08	.03	.02	.14	.20	.06	.28	.12	.03				.09	.01							1.34
TAMIAMI TRL 40MIBD							.02		.05										.03							.10
—5th—																										
BRANFORD																	.01	.03			.01	.05	.01			.11
CLEWISTON U S ENG														*	*	*	.27									.27
DOWLING PARK																	.01		.01	.01		.01				.04
FELDA																		.36	.08	.02						.46
FORT MYERS WB APT																	.78									.78
HAINES CITY 2 MI W																			.01		.04					.05
JACKSONVILLE WB APT	6	*	.04																							
JACKSONVILLE WB CTY			.03		.01	.02																				.06
KEY WEST WB CITY											.05															.05
LA BELLE 2 MILES NW																			.09	.01						.10
LAKE ALFRED EXP STA																	*	*	.25							.25
LAKE ALFRED 3 NNE																	.16	1.13	.06							1.35
LAKELAND WB CITY																					.05	1.34	.03	.05		1.47
MELBOURNE 10 MI WNW											.21	.28	.05	.01												.55
MIAMI WB AIRPORT	6	*	.01																							
MIAMI WB CITY														.09	.08											.17
OKEECHOBEE HRN GT 6																		.14	.02							.16
ORANGE CITY 3 MI S																.02										.02
ORTONA LOCK NO 2																					.01		.01	.07	.01	.10
SAINT LEO																						.10	.30	.01		.41
ST LUCIE NEW LOCK 1								.08	.01		.03															.12
TAMPA WB AIRPORT																						.01	.01			.02
VENUS 3 MILES SE																									.01	.01
WEST PALM BCH WB AP											.01															.01
—6th—																										
BLACKMAN 4 MI N														.06	.01											.07
BRISTOL												.01	.01	.55	.02	.24										.82
CRESTVIEW AIRPORT							.03	.03			.01			.19	.02	1.09		.01								1.38
EGLIN FIELD								.21	.92	.48	1.56	.04		.05	.55	.02										3.83
GAINESVILLE UNIV													.03	.01												.04
INGLIS																.01	.12	.01								.14
JACKSONVILLE WB APT	6									*	*	*	*	*	.20											
JACKSONVILLE WB CTY														.01												.01
LAKELAND WB CITY			.01																							.01
OCALA AIRPORT	6															*	*	*	*	*	.12	*	*	*	*	
ORTONA LOCK NO 2									.01	.01																.02
PANACEA												.04														.04
PANAMA CITY NO 2									.52	.13												.01	.01			.67
PARISH																	.01							.08		.09
PENSACOLA AP	6		*	*	*	*	*	.06	*	*	*	*	*	.10												
PENSACOLA WB CITY		.07	.03																							.10
RAIFORD ST PRISON																.01		.01	1.83	.08						1.93
SAINT LEO																				.68	.95	.71	.02			2.36
TALLAHASSEE WB APT	6															*	*	*	*	*	.05					
VENUS 3 MILES SE		.02	.01	.01					.01			.01	.01													.07
VERNON															.01	.01	.01									.03
—7th—																										
APALACHICOLA WB CTY								.06	.08	.29	.01															.44
AVON PARK 1 MILE NW																.05	.03									.08
BRISTOL				.01	.32	.03	.01		.01	.01								.15		.01						.55
CANAL POINT GATE 5																							.03	.05	.01	.09
FELDA																						.12	.01			.13
HIALEAH													.05	.01	.03	.17	.02									.28
HOMESTEAD EXP STA															.45	.01	.05									.51
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY																								.57		.57
LA BELLE 2 MILES NW																.04										.04
LIGNUMVITAE KEY																					.02					.02
MELBOURNE 10 MI WNW														.04												.04
MIAMI WB AIRPORT	6									*	*	*	*	*	.13	*	*	*	*	*	.11					
N NEW RVR CANAL 1													.11	.01	.02											.14
OCALA AIRPORT	6	*	*	*	*	*	*	*	.22																	
ORANGE CITY 3 MI S													.10													.10
ORTONA LOCK NO 2														.25	.01	.05										.31
PANACEA											.02	.01														.03
PENNSUCO 4 MILES NW																.02										.02
PORT MAYACA S L CNL																					.02	.01	.01			.04
SAINT AUGUSTINE BCH																						.02				.02
ST LUCIE NEW LOCK 1					.06	.02				.01	.02						.01			.01	.01					.14
TALLAHASSEE WB APT	6									*	*	*	*	*	.02	*	*	*	*	*	.04					
TAMIAMI CANAL															.06	.28	.04	.12	.02	.01						.53
TAMIAMI TRL 40MIBD																	.05	.01	.08	.01						.15
VERNON																			.16							.16
WEST PALM BCH WB AP									.05									.02	.01							.08
—8th—																										
AVON PARK 1 MILE NW																		.19		.01		.01				.21
BELLE GLADE HRN GT4														.02												.02
BLACKMAN 4 MI N																		.09	.18	.10	.07	.01				.45
CANAL POINT GATE 5										.01							.01									.02
CRESTVIEW AIRPORT																	.17	.28	.18	.03	.06	.02	.01			.75
CROSS CITY CAA APT		-	-	-	-	-	-			-	-	-	-	-	-	-	-									-
EGLIN FIELD																		.01		.01	.01	.01				.04
GAINESVILLE UNIV														.01	.01	.13	.15	.01								.31
GRAPE HAMMOCK 3 W															.02	.01	.01									.04

See reference notes following Station Index.

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
HAINES CITY 2 MI W																	.01	.12	.01							.14
HIALEAH									.01	.01																.02
HOMESTEAD EXP STA					.01																					.01
INGLIS																		.32	.06	.01	.01					.40
JACKSONVILLE WB CTY																					.01					.01
KEY WEST WB AIRPORT	6	*	.32	*	*	*	*	*	.01																	
KISSIMMEE NO 2																	.01									.01
LAKE ALFRED EXP STA																*	*	.02								.02
LAKE ALFRED 3 NNE																		.08	.07	.01						.16
LAKELAND WB CITY																			.02	.01						.03
LOXAHATCHEE			.02								.01	.08	.01													.12
MARINELAND																.02										.02
MELBOURNE 10 MI WNW																							.02			.02
MELBOURNE WB APT								.05															.01			.06
N NEW RVR CANAL 1																.02	.13	.24	.01							.40
OKEECHOBEE HRN GT 6												.19	.02		.33	.01	.01									.56
ORANGE CITY 3 MI S													.17	.01												.18
ORLANDO WB AIRPORT																.31										.31
PANAMA CITY NO 2														.30	.06	.35		.01	.02	.01						.75
PARISH																		.03								.03
PORT MAYACA S L CNL													.09	.03	.39	.01										.52
RAIFFORD ST PRISON														.01	.01											.02
SAINT AUGUSTINE BCH					.03				.21							.15										.39
ST PETERSBURG																			.03	.07	.01					.11
TAMIAMI CANAL													.04													.04
TAMIAMI TRL 40MIBD																	.07	.01								.08
VENUS 3 MILES SE																			.01	.05						.06
VERO BEACH AIRPORT							.04												.01							.05
WEST PALM BCH WB AP		.03				.02			.12													.01				.18
													—9th—													
AVON PARK 1 MILE NW													.09	.04												.13
BRANFORD																		.01	.01							.02
CANAL POINT GATE 5					.01																					.01
CHRISTMAS 7 MI WNW												.21	.06	.02			.01	.06	.17	.02	.02		.05	.03		.65
CLEWISTON	6			*	*	*	*	*	.01																	
CLEWISTON U S ENG				.03																						.03
CROSS CITY CAA APT																	.01	.01	.01							.03
DAYTONA BEACH WB AP																		.06								.06
GAINESVILLE UNIV										.01	.01			.02	.02											.06
HAINES CITY 2 MI W													.02		.23	.03	.01									.29
HIALEAH							.15																			.15
HOMESTEAD EXP STA		.02			.01	.01	.02	.01	.01	.02	.01															.11
INGLIS																.12	.15									.27
JACKSONVILLE WB CTY		.01																								.01
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY																			.06			.01				.07
KISSIMMEE NO 2													.02	.01	.01	.12	.01									.17
LAKE ALFRED EXP STA															*	*	.30									.30
LAKE ALFRED 3 NNE																.01	.01									.02
LAKELAND WB CITY														.01	.03			.04								.08
LIGNUMVITAE KEY							.07	.20	.20	.01									.09							.57
MARINELAND																		.16	.32	.24						.72
MELBOURNE 10 MI WNW			.02	.01														.08		.01		.01	.05	.25	.01	.44
MELBOURNE WB APT						.01													.03						.03	.07
MIAMI WB AIRPORT	6			*	*	*	*	*	.01																	
MIAMI WB CITY										.12																.12
MOORE HAVEN LOCK 1					.06			.01	.01	.03																.11
N NEW RVR CANAL 1											.01		.01													.02
N NEW RVR CANAL 2															.01				.01		.01					.03
OCALA AIRPORT	6									*	*	*	*	*	.08											
OKEECHOBEE HRN GT 6					.01				.01																	.02
ORLANDO WB AIRPORT												.09		.17	.03			.02					.03			.34
ORTONA LOCK NO 2				.02		.01	.01			.01	.01															.06
PANAMA CITY NO 2																	.42									.42
PARISH														.16	.01	.04	.01	.05								.27
PENNSUCO 4 MILES NW							.02																			.02
SAINT AUGUSTINE BCH																			.14	.22						.36
ST LUCIE NEW LOCK 1																					.01	.29	.01	.01	.03	.35
ST PETERSBURG													.04													.04
TAMIAMI CANAL							.05	.10													.01		.01			.17
VENUS 3 MILES SE												.02														.02
VERO BEACH AIRPORT					.18	.02														.02	.10		.09	.01		.42
WEST PALM BCH WB AP				.02					.01																	.03
													—10th—													
APALACHICOLA WB CTY																					.07					.07
BELLE GLADE HRN GT4															.16	.01	.01	.06	.13	.08	.01					.46
BROOKSVILLE CHIN HL																	.08	.02	.01							.11
CANAL POINT GATE 5												.07					.02		.01	.12	.02					.24
CHRISTMAS 7 MI WNW			.01			.01	.01	.03				.01		.42												.49
CLEWISTON U S ENG																			.02							.02
DAYTONA BEACH WB AP															.77	.08									.15	1.00
DOWLING PARK															.25											.25
FORT MYERS WB APT																.15	.24	.02								.41
GAINESVILLE UNIV																*	.03									.03
HAINES CITY 2 MI W															.02	.36			.01							.39
HIALEAH					.02																			.09	.02	.13
HOMESTEAD EXP STA										.01															.01	.02
JACKSONVILLE WB APT	6			*	*	*	*	*	.02																	
KEY WEST WB AIRPORT	6	*	.35							*	*	*	*	*	1.19							*	*	*	*	
KEY WEST WB CITY									.03		.02	.05	.03													.13
KISSIMMEE NO 2																.01										.01
LAKE ALFRED EXP STA																.45	.12									.57
LAKE ALFRED 3 NNE																.06			.01							.07
LAKELAND WB CITY																.17	.03					.01				.21
LAMONT 8 MILES W																		.01	.01							.02
LEESBURG															.05											.05
LOXAHATCHEE																									.24	.24
MARINELAND															.04											.04
MELBOURNE 10 MI WNW		.22	.02		.01	.02	.03						.34	.02					.03	.01	.08	.16	.09	.11	.05	1.19
MELBOURNE WB APT		.05	.63	.33		.02	.01																.05	.15	.09	1.33
MIAMI WB AIRPORT	6			*	*	*	*	*	.06													*	*	*	*	
MIAMI WB CITY			.02																			.20	.13			.35
MOORE HAVEN LOCK 1																									.09	.09
N NEW RVR CANAL 1																			.06	.08	.01					.15
OCALA AIRPORT	6									*	*	*	*	*	.05	*	*	*	*	*	1.01					
ORANGE CITY 3 MI S															.34	.50	.03	.01								.88
ORLANDO WB AIRPORT									.02					.10		.03								.01		.16
ORTONA LOCK NO 2																									.02	.02
PORT MAYACA S L CNL												.22			.09	1.18	.02				.01					1.52
SAINT LEO																	.14	.03								.17
ST LUCIE NEW LOCK 1																.33	.03	.01				.13	.04	.08	.01	.63
ST PETERSBURG																.06	.05									.11

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
TALLAHASSEE WB APT	6															*	*	*	*	*	.10					
TAMIAMI CANAL		.01	.12	.01													.01	.03	.04		.01		.01	.03	.03	.30
TAMIAMI TRL 40MIBD													.02		.02											.04
TAMPA WB AIRPORT																.05	.33	.02		.01						.41
VERO BEACH AIRPORT					.01	.22	.12						.02			.05						.29	1.51	1.44	.04	3.70
WEST PALM BCH WB AP												.11													.07	.18
—11th—																										
AVON PARK 1 MILE NW														.04	.04	.02										.10
BLACKMAN 4 MI N																		.02		.01						.03
BRANFORD													.02						.13	.01	.01					.17
BRISTOL																			.02	.06	.02					.10
BROOKSVILLE CHIN HL															.03		.01		.01							.05
CHRISTMAS 7 MI WNW										.06	.01	.01														.08
CLEWISTON	6			*	*	*	*	*	.11																	
CRESTVIEW AIRPORT																			.01	.01						.02
CROSS CITY CAA APT																.01	.01									.02
DAYTONA BEACH WB AP		.08					.03	.05													.01					.17
EGLIN FIELD																		.01	.17		.01	.24	.03			.46
FELDA																	.09	.01	.20							.30
FORT MYERS WB APT									.02									.01								.03
GAINESVILLE UNIV													.01	.01		.01										.03
HIALEAH		.01							.01	.01	.13	.01														.17
HOMESTEAD EXP STA		.17	.01	.01					.01						.02	.03								.01	.12	.38
INGLIS																		.06	.01							.07
JACKSONVILLE WB APT	6															*	*	*	*	*	.02					
KEY WEST WB AIRPORT	6	*	.01							*	*	*	*	*	.11	*	*	*	*	*	.17	*	*	*	*	
KEY WEST WB CITY									.04	.12		.19												.29	.18	.82
KISSIMMEE NO 2									.01	.02																.03
LAKE ALFRED 3 NNE													.10	.01												.11
LAMONT 8 MILES W																				.02						.02
LEESBURG														.54												.54
LIGNUMVITAE KEY				.02	.02		.09	.01									.35	.01			.03	.01				.54
MARINELAND			.01	.01						.04																.06
MELBOURNE 10 MI WNW								.07							.05											.12
MELBOURNE WB APT		.12	.01	.32	.01				.31																	.77
MIAMI WB AIRPORT	6	*	.08							*	*	*	*	*	.25							*	*	*	*	
MIAMI WB CITY											.01															.01
MOORE HAVEN LOCK 1		.01							.01	.01	.01															.04
N NEW RVR CANAL 1									.01		.01															.02
OCALA AIRPORT	6									*	*	*	*	*	.03											
ORANGE CITY 3 MI S											.03															.03
ORLANDO WB AIRPORT														.01	.06											.07
ORTONA LOCK NO 2		.17					.01			.02																.20
PARISH															.05											.05
PENNSUCO 4 MILES NW										.12	.03	.01														.16
PENSACOLA WB CITY		.01	.01																							.02
PORT MAYACA S L CNL									.01	.01	.01															.03
RAIFORD ST PRISON												.01	.16													.17
SAINT AUGUSTINE BCH									.08																	.08
SAINT LEO																			.02							.02
ST LUCIE NEW LOCK 1											.05															.05
ST PETERSBURG															.05	.10	.01									.16
TALLAHASSEE WB APT	6															*	*	*	*	*	.64					
TAMIAMI CANAL		.03	.03	.02					.07	.01																.16
TAMIAMI TRL 40MIBD											.02	.03	.03													.08
TAMPA WB AIRPORT																				.07						.07
VERNON															.07		.02	.15	.15	.02						.41
VERO BEACH AIRPORT						.01	.02	.09																		.12
—12th—																										
BLACKMAN 4 MI N														1.89	.14	.04	.01									2.08
BRISTOL														.01			.01									.02
CRESTVIEW AIRPORT													.03	.09	.06	.01										.19
FELDA																.04	.02	.01								.07
FORT MYERS WB APT															.06	.07	.46	1.05	.05	.02						1.71
HIALEAH						.10	.01	.02	.01	.02	.02	.13	.07	.09	.15	.19	.75	.15	.08	.02	*	.08				1.89
HOMESTEAD EXP STA		.10	.02	.01		.04	.03			.01	.01	1.07	.92	1.40	.58	.22	.10	.01	.02							4.54
KEY WEST WB AIRPORT	6	*	.02	*	*	*	*	*	.56	*	*	*	*	*	.09	*	*	*	*	*	.22					
KEY WEST WB CITY					.06																					.06
LIGNUMVITAE KEY											.38	.99			.01		.03	.05								1.46
MIAMI WB AIRPORT	6	*	.04	*	*	*	*	*	.02	*	*	*	*	*	.70	*	*	*	*	*	1.07	*	*	*	*	
MIAMI WB CITY				.02	.07				.05	.01	.56	.06	.06	.09	.08	.70	.40	.59	.08							2.77
PANAMA CITY NO 2														.05	.01		.60	.03								.69
PARISH																		.22	.01							.23
PENNSUCO 4 MILES NW				.01	.02	.15	.16	.04	.83	.43	.07	.01	.02	.05	.13	.19	.14	.07	.02	.02	.01					2.37
PENSACOLA WB CITY									.03																	.03
SAINT AUGUSTINE BCH																			.02	.03						.05
ST PETERSBURG																				.02	.01					.03
TAMIAMI CANAL			.01	.02	.01	.10	.06	.01		.05	.10	.18	.82	.04	.08	.26	.18	.04	.09	.02						2.07
TAMIAMI TRL 40MIBD					.03	.02	.01					.01	.70	.28	.12	.10	.07			.01						1.35
TAMPA WB AIRPORT																	.01	.01								.02
VERNON												.10	.02		.01	.01	.01									.15
WEST PALM BCH WB AP																								.02	.01	.03
—13th—																										
DAYTONA BEACH WB AP													.03													.03
HOMESTEAD EXP STA											.02	.03	.01		.01											.07
JACKSONVILLE WB CTY						.01				.05		.05														.11
KEY WEST WB CITY																							.01	.05		.06
LYNNE 4 MILES SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
MIAMI WB AIRPORT	6	*	.04																							
ORANGE CITY 3 MI S					.04																					.04
RAIFORD ST PRISON													.01													.01
ST PETERSBURG									.01	.03	.01															.05
TAMIAMI CANAL											.01	.02														.03
VERO BEACH AIRPORT													.28	.01	.01											.30
WEST PALM BCH WB AP											.06															.06
—14th—																										
APALACHICOLA WB CTY																			.02							.02
DAYTONA BEACH WB AP																.04		.01	.08			.01				.14
HOMESTEAD EXP STA											.02	.01	.01													.04
JACKSONVILLE WB APT	6			*	*	*	*	*	.01																	
KEY WEST WB CITY										.25																.25
MELBOURNE WB APT								.03	.15														.01	.01		.20
MIAMI WB CITY						.03																				.03
N NEW RVR CANAL 1																	.07									.07
SAINT LEO														.01	.01											.02
ST LUCIE NEW LOCK 1							.06	.01	.06	.08	.02															.23
VERO BEACH AIRPORT				.01																						.01

See reference notes following Station Index.

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—15th—																										
HIALEAH										•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MIAMI WB AIRPORT	6															•	•	•	•	•	.39					
MIAMI WB CITY																			.64	.32	.31					1.27
PANAMA CITY NO 2																			-	-	-	-	-	-	-	-
—16th—																										
HIALEAH		•	•	•	•	•	•	•	•	.53																.53
JACKSONVILLE WB APT	6															•	•	•	•	•	.02					
TALLAHASSEE WB APT	6			•	•	•	•	•	.04	•	•	•	•	•	.02											
—20th—																										
MIAMI WB CITY						.01																				.01
—21st—																										
LOXAHATCHEE																						.01	.01	.01		.03
MIAMI WB AIRPORT	6																					•	•	•	•	
MIAMI WB CITY																					.05	.22		.02		.29
VERO BEACH AIRPORT																						.01				.01
WEST PALM BCH WB AP																				.10						.10
—22d—																										
HIALEAH							.01		.01																	.02
HOMESTEAD EXP STA								.10	.02																	.12
MELBOURNE 10 MI WNW				.02																						.02
MIAMI WB AIRPORT	6	•	.01	•	•	•	•	•	.03																	
—24th—																										
BRANFORD																			.01	.01						.02
HOMESTEAD EXP STA																						.10	.16	.22		.48
KEY WEST WB AIRPORT	6																					•	•	•	•	
KEY WEST WB CITY																								.06		.06
LAMONT 8 MILES W																	.07									.07
LIGNUMVITAE KEY															.05								.15	.40	.04	.64
MIAMI WB AIRPORT	6																					•	•	•	•	
TAMIAMI TRL 40MIBD																								.08	.15	.23
—25th—																										
BROOKSVILLE CHIN HL																		.01	.08	.01						.10
CANAL POINT GATE 5							.01	.01	.01	.01							.08	.02								.14
CHRISTMAS 7 MI WNW																.11	.06	.01				.01	.01			.20
CLEWISTON	6									•	•	•	•	•	.02	•	•	•	•	•	.18					
CLEWISTON U S ENG														.02	.08	.04	.01									.15
CRESTVIEW AIRPORT																		.03								.03
FELDA													.06													.06
FORT MYERS WB APT													.01													.01
HIALEAH		.30	.11	.04	.15	.02	.01	.02		.01			.46	.11	.02											.25
HOMESTEAD EXP STA		.40	1.00	1.00	.31	.10	.08	.54	.51	.09	.14	.83	.36	.02	.01	.01										5.40
KEY WEST WB AIRPORT	6	•	.14	•	•	•	•	•	.02	•	•	•	•	•	.01							•	•	•	•	
KEY WEST WB CITY		.04	.02																						.10	.16
LIGNUMVITAE KEY		.06	.20	.10	.01	.02	.17	.70	.01	.01	.02								.04							1.34
LOXAHATCHEE						.03	.01	.02	.03		.01				.01						.13	.01				.25
LYNNE 4 MILES SE												.01	.04													.05
MELBOURNE 10 MI WNW													.04	.07	.01											.12
MELBOURNE WB APT														.05	.02				.02	.01						.10
MIAMI WB AIRPORT	6	•	.50	•	•	•	•	•	.49	•	•	•	•	•	.57	•	•	•	•	•	.02					
MIAMI WB CITY		.15	.13	.13	.04	.02							.04	.13	.02		.01									.67
MOORE HAVEN LOCK 1									.01	.02						.04	.03									.10
N NEW RVR CANAL 1								.01	.01			.01	.01	.02	.02	.07	.01									.16
N NEW RVR CANAL 2															.18											.18
OKEECHOBEE HRN GT 6																	.01		.01		.01		.01			.04
ORANGE CITY 3 MI S																		.04	.49							.53
ORLANDO WB AIRPORT																	.09	.01								.10
ORTONA LOCK NO 2													.01	.01			.01	.01								.04
PENNSUCO 4 MILES NW		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PORT MAYACA S L CNL															.09	.03	.06						.02	.01	.01	.22
RAIFORD ST PRISON													•	•	•	.07										.07
SAINT LEO																	.14	.25								.39
ST LUCIE NEW LOCK 1									.10	.09	.04	.01														.24
TAMIAMI CANAL		.09	.31	.72	.11	.03	.02	.05	06	.01	.06	.05	.60	.13	.07	.01										2.32
TAMIAMI TRL 40MIBD		.25	.82	.65	.45	.60	.27	.43	.13	.17	.18	.05	.01	.02												4.03
VENUS 3 MILES SE																	.01	.01	.01							.03
VERNON																	.06	.03								.09
VERO BEACH AIRPORT											.03	.25	.27													.55
WEST PALM BCH WB AP							.01	.05	.02	.04	.07				.02							.11				.32
—26th—																										
CANAL POINT GATE 5																	.01			.03						.04
CLEWISTON	6			•	•	•	•	•	.11							•	•	•	•	•	.12					
CLEWISTON U S ENG			.08	.06	.02														.05							.21
DAYTONA BEACH WB AP		.01																								.01
FORT MYERS WB APT																		.06	.11			.02				.19
HIALEAH										.01																.01
HOMESTEAD EXP STA											.02	.01			.01											.04
KEY WEST WB AIRPORT	6	•	.04																							
LOXAHATCHEE															.28											.28
MELBOURNE 10 MI WNW													2.14	.01												2.15
MOORE HAVEN LOCK 1										.02	.01															.03
N NEW RVR CANAL 1																	.06		.21							.27
N NEW RVR CANAL 2																				.01						.01
OKEECHOBEE HRN GT 6															.17	.02										.19
ORANGE CITY 3 MI S									.03																	.03
ORLANDO WB AIRPORT														.07		.01										.08
[illegible]															.06											.06
PENNSUCO 4 MILES NW																										
PORT MAYACA S L CNL																.33										.35
RAIFORD ST PRISON									.01																	.01
ST LUCIE NEW LOCK 1											.01															.05
[illegible]																					.02	.08				.10
—27th—																										
APALACHICOLA WB CTY											.08	.03	.07	.03												.21
AVON PARK 1 MILE NW															.04	.06		.02								.12
CANAL POINT GATE 5									.28	.01	.01															.40
[illegible]												.01	.17													.18
CRESTVIEW AIRPORT													.01					.01					.05			.07

[illegible] following Station Index.

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
DAYTONA BEACH WB AP																							.01	.01		.02
FORT MYERS WB APT																		.15								.15
GRAPE HAMMOCK 3 W																.07	.01	.02			.01					.11
HAINES CITY 2 MI W															.07	.01	.22	.30								.60
HOMESTEAD EXP STA		.20								.01	.04	.04	.01													.30
JACKSONVILLE WB APT	6			*	*	*	*	*	.07							*	*	*	*	*	.01					
JACKSONVILLE WB CTY									.01																	.01
KISSIMMEE NO 2															.79	.01										.80
LA BELLE 2 MILES NW														.01												.01
LAKE ALFRED EXP STA																	.06	.18	.01	.01						.26
LAKE ALFRED 3 NNE																		.01	.01							.02
LAKELAND WB CITY																			.32							.32
LEESBURG																.08										.08
LOXAHATCHEE										.57	.03									.01	.21		.53	.01	.01	.77
MARINELAND				.03		.10	.01	.01																.09		.24
MELBOURNE 10 MI WNW						.17	.22	.01	.01																.02	.43
MELBOURNE WB APT								.01	.01	.01		.01	.01				.01	.11	.01							.18
N NEW RVR CANAL 1											.01	.05														.06
N NEW RVR CANAL 2	6															*	*	*	*	*	.02					
OCALA AIRPORT													.01	.06	.02		.01									.10
ORANGE CITY 3 MI S																			.54	.07			.01			.62
PARISH						*	*	*	*	*	*	*	*	*	*	*	*									*
PENNSUCO 4 MILES NW																.04	.01									.05
RAIFORD ST PRISON				.05										.06	.07			.04								.22
SAINT AUGUSTINE BCH										.01			.01													.02
ST PETERSBURG															.02	.01										.03
TAMIAMI CANAL															.02	.01										.03
TAMIAMI TRL 40MIBD														.02	.01											.03
WEST PALM BCH WB AP									.01	.20	.23	.20														.64
														−28th−												
APALACHICOLA WB CTY								.01	.02	.11	.19	.04	.06													.43
AVON PARK 1 MILE NW																	.17	.01	.10	.01	.01	.01				.31
BELLE GLADE HRN GT4										.01		.05	.06		.02											.14
BLACKMAN 4 MI N				.31	.09	.01	.01																			.42
BROOKSVILLE CHIN HL																.02				.22	.63	.10	.02	.01	.01	1.01
CANAL POINT GATE 5									.01	.38	.01	.01	.01		.01											.43
CHRISTMAS 7 MI WNW														.02	.16	.05	.01	2.06	.55	.03						2.88
CLEWISTON U S ENG										.03																.03
CRESTVIEW AIRPORT		.04	.09	.05	.03																					.21
CROSS CITY CAA APT																	.01	.87	.68	.01						1.57
DAYTONA BEACH WB AP												.33		.01						.01				.53	.71	1.59
EGLIN FIELD		.06	.01																							.07
FORT MYERS WB APT																		.09		.03						.12
GAINESVILLE UNIV																			.03	.10	.03		.01	.03	.01	.21
GRAPE HAMMOCK 3 W																	.05									.05
HAINES CITY 2 MI W											.01	.01	.04													.06
HIALEAH																							.01			.01
HOMESTEAD EXP STA											.02	.01			.01										.05	.09
INGLIS																					.85	.52	.06			1.43
JACKSONVILLE WB APT	6			*	*	*	*	*	.03	*	*	*	*	*	.01	*	*	*	*	*	.01					
JACKSONVILLE WB CTY						.01								.04	.03										.01	.09
KEY WEST WB AIRPORT	6									*	*	*	*	*	.07											
LA BELLE 2 MILES NW																	.01									.01
LAKE ALFRED 3 NNE													.09	.01							.01	.02				.13
LAKELAND WB CITY														.01			.03			.07						.11
LEESBURG																			.02	.02				.09		.13
LYNNE 4 MILES SE																							.03	.05	.02	.10
MARINELAND		.03	.01			.01	.01	.04						.16												.26
MELBOURNE 10 MI WNW							.03	.12		.01			.01	.01	.04	.02										.24
MELBOURNE WB APT		.05						.60	.03						.01	.01			.01							.71
MIAMI WB CITY			.38																.02							.40
MOORE HAVEN LOCK 1											.02	.01														.03
N NEW RVR CANAL 1												.01	.02	.31	.01											.35
N NEW RVR CANAL 2											.01															.01
OCALA AIRPORT	6																					*	*	*	*	
OKEECHOBEE HRN GT 6															.24	.01			.01							.26
ORANGE CITY 3 MI S															.01	.24							.19	.18	.18	.80
ORLANDO WB AIRPORT														.06	.01	.15			.15						.01	.38
ORTONA LOCK NO 2										.07	.03					.08	.09	.01								.28
PARISH																.09	.34	.01			.09					.53
PENNSUCO 4 MILES NW																				*	*	*	*	*	*	*
PORT MAYACA S L CNL										.02	.01			.06												.09
SAINT AUGUSTINE BCH		.05	.05					.08																		.18
SAINT LEO																					.04	.07	.01			.12
ST LUCIE NEW LOCK 1							.01	.32		.71		.06														1.10
ST PETERSBURG																					.07	.05				.12
TAMPA WB AIRPORT																			.03			.36	.02			.41
VENUS 3 MILES SE																.15	.01	.01								.17
VERO BEACH AIRPORT						.01	.78	.04	.01	.01	.01	.02	.05	.26												1.19
WEST PALM BCH WB AP									.01			.01														.02
														−29th−												
APALACHICOLA WB CTY														.03	.45	.15	.09						.02			.74
BRANFORD														.59	.01	.01										.61
BRISTOL																.01	.04	.02	.24	.08	.04			.03	.03	.49
CRESTVIEW AIRPORT																		.01	.55	.40	.11					1.07
CROSS CITY CAA APT														.06												.06
DAYTONA BEACH WB AP		.02	.40	.03																						.45
DOWLING PARK																.28	.11	.02								.41
EGLIN FIELD																		.40	.16	.32	.43	.09	.01		.01	1.42
GAINESVILLE UNIV		.01	.06	.01											.02											.10
HAINES CITY 2 MI W																.07	.01									.08
JACKSONVILLE WB APT	6			*	*	*	*	*	.17	*	*	*	*	*	.46											
JACKSONVILLE WB CTY		.01	.05		.01			.04	.35	.01																.47
KEY WEST WB AIRPORT	6															*	*	*	*	*	.41					
KEY WEST WB CITY								.12			.02					.12										.26
LAKE ALFRED 3 NNE											.01	.01														.02
MELBOURNE 10 MI WNW										.02			.20	.01												.23
OCALA AIRPORT	6	*	*	*	*	*	*	*	.08																	
OKEECHOBEE HRN GT 6													.01	.04												.05
ORANGE CITY 3 MI S			.01																							.01
PENSACOLA AP	6														*	*	*	*	*	.35						
PENSACOLA WB CITY																.01	.22	.46	.12	.01						.82
RAIFORD ST PRISON					.03	.01																				.04
SAINT AUGUSTINE BCH							.06											.03			.22	.07				.06
ST PETERSBURG										.01											.05					.33
TALLAHASSEE WB APT	6															*	*	*	*	*						
TAMIAMI CANAL												.03	.01													.04
VERNON																	.01	.19	.01	.19	.59	.07	.19	.25	.03	1.53
WEST PALM BCH WB AP						.01																		.65	.03	.69

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—30th—																										
APALACHICOLA WB CTY								.15		.01	.03		.02	.08	.73	.05	.79	.23	.13	.01						2.23
BLACKMAN 4 MI N																		.08	.14	.31	.12					.65
BRANFORD			.01	.05	.01																	1.04	.18	.02		1.31
BRISTOL		.02	.03	.03	.01	.02	.02					.03	.01	.01	.12	.12	.06	.10	.10	.02						.70
CRESTVIEW AIRPORT						.07	.03	.01																.03		.14
CROSS CITY CAA APT																						.06	.51			.57
DOWLING PARK					.04	.01														.15	.60	.01	.01			.82
EGLIN FIELD			.01	.01	.01	.18	.13	*	*	.33			*	*	*	*	*	*	*	*	*	*	*	*	.29	.96
GAINESVILLE UNIV																								.04	.02	.06
HAINES CITY 2 MI W																				.11	.01					.12
INGLIS																								.11		.11
JACKSONVILLE WB CTY																						.18				.18
KEY WEST WB CITY									.03		.07															.10
LAKE ALFRED EXP STA																					.01	.01	.01			.03
LAKELAND WB CITY																				.44						.44
LAMONT 8 MILES W																.07	.02	.09	.07	.01						.26
LEESBURG																					.15					.15
LOXAHATCHEE																								.04	.01	.05
LYNNE 4 MILES SE																					.04					.04
MARINELAND																							.01	.01	.08	.10
MIAMI WB AIRPORT	6															*	*	*	*	*	.02					
MIAMI WB CITY																					.02					.02
N NEW RVR CANAL 1														.01												.01
ORANGE CITY 3 MI S																							.02	.01		.03
PANACEA											.06	.04	.01	.01	.07	1.77	.47	.19	.66	.01						3.29
PENSACOLA AP	6		*	*	*	*	*	.33	*	*	*	*	*	.11	*	*	*	*	*	.15						
PENSACOLA WB CITY						.45	.06				.03	.02	.03	.11	.09									.01		.80
RAIFORD ST PRISON																									.01	.01
ST PETERSBURG											.03															.03
TALLAHASSEE WB APT	6			*	*	*	*	*	.04	*	*	*	*	*	.02	*	*	*	*	*	1.23					
TAMIAMI TRL 40MIBD																	.01	.01								.02
VERNON							.02	.06	.01	.04	.04	.02	.05	.16	.09	.09	.04	.03	.01	.01						.67
—31st—																										
APALACHICOLA WB CTY							.12		.01										.03							.16
BELLE GLADE HRN GT4																	.29	.01								.30
BLACKMAN 4 MI N					.01	.02	.06																			.09
BRANFORD						.16		.09	.44	.28	.37	.01	.01										.01	.03	.01	1.41
BRISTOL																				.03	.01					.04
BROOKSVILLE CHIN HL														.54	.01									.01	.11	.67
CANAL POINT GATE 5																	.05	.01								.06
CLEWISTON U S ENG														*	*	*	*	*	*	*	*	*	*	*	*	*
CRESTVIEW AIRPORT																.07										.07
CROSS CITY CAA APT							.01	.03	.32	.68	.01	.72	.07		.07		.04	.17	.01							2.13
DOWLING PARK			.01	.01	.01					.18	.22	.14	.02	.01			.01			.01		.01	.03	.01		.67
GAINESVILLE UNIV			.01	.01		.02					.01		.22					.04	.03					.06	.02	.42
HAINES CITY 2 MI W																.06	.03		.01						.04	.14
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA																	.01	.03			.01	.01				.06
INGLIS		.03			.01	.01				.29	.01		.02			.01	.04	.04		.01	.01	.04	.01	.08		.61
JACKSONVILLE WB APT	6		*	*	*	*	*	*	.01	*	*	*	*	*	.22	*	*	*	*	*	.47					
JACKSONVILLE WB CTY			.01										.19					.01	.10	.22		.05	.01			.59
LAKE ALFRED EXP STA																.07	.03								.01	.11
LAKE ALFRED 3 NNE															.03	.05		.01						.02	.02	.13
LAKELAND WB CITY														.23										.05		.28
LAMONT 8 MILES W																							.02	.02		.04
LEESBURG													.05	.21		.01								.01	.11	.39
LOXAHATCHEE		.01		.01													.02		.01		.02					.07
LYNNE 4 MILES SE																.06	.03							.08	.02	.19
MARINELAND															.12											.12
MELBOURNE 10 MI WNW																		.05								.05
MIAMI WB CITY			.01	.01																						.02
N NEW RVR CANAL 1																.29										.29
N NEW RVR CANAL 2																	.04				.01		.01			.06
OCALA AIRPORT	6									*	*	*	*	*	.05	*	*	*	*	*	.14					
ORANGE CITY 3 MI S			01	01																						.02
ORLANDO WB AIRPORT																.03	.03									.06
ORTONA LOCK NO 2															.02											.02
PANACEA		.01		.01		.01	.02	.06																		.11
PANAMA CITY NO 2		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
PENNSUCO 4 MILES NW		*	*	*	*	*	*	*	*	*	*	2.07														2.07
PENSACOLA WB CITY															.01											.01
RAIFORD ST PRISON												.22	.39	.20	.01			.18	.30	.01	.14				.26	1.71
SAINT AUGUSTINE BCH														.02												.02
SAINT LEO													.07	.06	.01									.04	.02	.20
ST LUCIE NEW LOCK 1																		.38	.01	.01			.01			.41
ST PETERSBURG											.07					.10							.17	.01	.01	.36
TALLAHASSEE WB APT	6			*	*	*	*	*	.08													*	*	*	*	
TAMIAMI CANAL						.03	.05											.01	.01							.10
TAMPA WB AIRPORT													.01												.35	.36
VERNON			.01	.36																						.37
WEST PALM BCH WB AP																		.04								.04

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

FLORIDA
OCTOBER 1949

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	74	79	81	79	80	86	83	82	81	81	82	80	82	82	77	80	80	82	82	82	82	81	85	82	82	83	76	80	79	78	78	80.7
	MIN	71	72	71	69	73	77	74	74	74	71	71	72	70	69	66	69	67	69	68	67	67	66	66	71	70	68	67	70	71	72	52	69.5
ARCADIA	MAX	88	87	86	86	90	89	89	88	89	85	86	87	89	88	86	84	88	88	88	84	84	86	84	85	85	86	87	89	89	88	88	87.0
	MIN	73	72	72	70	71	72	70	73	72	70	69	69	69	70	66	62	66	69	63	66	61	64	61	60	65	67	67	70	71	70	71	68.1
AVON PARK	MAX	88	86	88	86	91	92	89	91	87	88	88	89	88	88	87	87	88	88	87	85	87	86	86	87	85	87	87	91	90	86	89	87.9
	MIN	74	75	72	71	71	71	71	72	71	71	70	71	70	71	69	62	66	70	74	65	64	66	64	64	66	70	70	71	72	72	73	69.6
BARTOW	MAX	90	89	87	88	89	91	92	92	90	87	86	87	90	90	89	89	91	90	88	87	87	88	88	87	84	88	89	89	88	90	88	88.7
	MIN	74	74	72	70	71	72	70	72	72	70	68	70	68	69	67	63	67	68	64	64	60	63	61	61	62	67	68	71	70	72	73	68.2
BELLE GLADE EXP STA	MAX	85	89	88	85	86	92	90	88	89	88	89	85	85	88	86	86	87	87	88	85	83	84	85	86	86	77	86	86	87	90	89	86.6
	MIN	72	72	69	69	70	70	68	70	69	68	68	68	67	68	69	64	63	66	63	63	60	66	60	61	64	68	67	70	71	71	69	67.2
BLOUNTSTOWN 2 MI E	MAX	84	74	81	86	84	86	84	89	90	87	88	89	88	87	86	83	86	86	87	84	85	87	87	90	89	86	85	81	78	78	75	84.9
	MIN	63	69	68	67	68	69	71	69	70	67	67	68	66	65	61	61	63	64	60	55	57	56	56	64	64	61	61	64	65	67	68	64.3
BRADENTON	MAX	86	86	89	86	90	89	88	89	87	85	87	86	87	85	82	85	86	86	85	82	83	85	85	83	84	85	86	86	87	85	85	85.8
	MIN	72	73	70	69	70	71	71	73	72	70	69	70	69	69	68	63	68	70	64	64	62	65	64	61	61	69	69	71	70	71	73	68.4
BROOKSVILLE CHIN HL	MAX	83	85	85	84	83	90	88	90	87	86	84	84	87	87	85	84	87	88	84	82	84	86	86	86	84	86	86	86	87	88	82	85.6
	MIN	72	71	68	68	69	71	71	72	71	69	69	69	67	68	65	65	67	67	69	64	62	62	66	65	66	67	68	71	72	72	74	68.3
BUSHNELL 2 MILES E	MAX	87	87	87	85	87	90	92	91	87	88	87	88	88	88	88	88	87	85	84	83	87	86	88	88	88	90	87	91	90	86	87.6
	MIN	73	69	69	69	70	75	71	75	72	70	70	70	67	68	66	63	67	66	66	62	60	63	62	63	63	65	69	71	72	71	72	68.0
CAMP BLANDING	MAX	80	75	84	85	84	87	89	89	85	83	85	85	85	84	83	80	81	83	82	80	80	80	84	86	86	87	85	83	83	83	87	83.7
	MIN	70	67	65	66	66	70	69	69	68	66	67	66	65	68	62	63	60	60	62	59	57	58	64	68	68	64	64	67	69	71	74	65.5
CAPTIVA	MAX	91	90	87	88	90	91	90	93	93	92	89	88	89	89	88	89	91	91	89	87	86	90	89	88	85	89	91	89	89	87	86	89.2
	MIN	74	76	74	73	73	75	73	76	74	74	74	72	72	74	73	69	70	72	70	71	70	71	69	68	69	69	74	75	76	74	77	72.6
CARRABELLE	MAX	78	76				84	86	92		88	90	88	86	86	80	80	80	84	84	86	88		88	88	86	88	84	84	80	80	80	84.4
	MIN																																-
CEDAR KEY	MAX	78	87	88	87	82	82	85	85	85	85	87	88	90	88	83	82	85	80	85	84	85	85	85	80	80	85	87	85	82	80	78	84.1
	MIN	69	69	67	67	68	72	73	70	70	68	68	69	67	67	62	68	65	68	65	65	64	64	62	70	67	67	68	70	68	73	60	67.4
CHIPLEY 3 MILES E	MAX	82	77	84	83	87	89	88	87	86	85	85	85	86	85	83	86	86	84	83	85	87	87	89	89	87	80	81	76	78	75	78	84.0
	MIN	60	65	67	66	68	71	70	70	71	66	67	67	65	61	61	66	63	69	60	57	58	58	63	61	64	61	62	67	63	68	65	64.5
CLEARWATER	MAX	85	87	88	87	86	87	90	89	87	87	88	88	88	86	82	84	86	88	84	82	85	85	84	86	85	85	87	87	88	88	83	86.2
	MIN	72	73	71	71	72	73	74	73	73	70	71	72	69	70	67	68	69	69	67	66	63	65	65	66	72	68	70	72	73	73	74	70.0
CLERMONT 6 MILES S	MAX	82	84	85	82	87	88	88	87	83	86	84	85	84	84	86	88	90	89	87	87	87	89	89	89	85	89	90	89	89	91	88	86.8
	MIN	72	72	70	70	69	72	71	72	72	69	70	70	69	69	68	63	69	68	65	61	59	63	62	62	62	65	67	69	73	73	73	68.0
COCONUT GROVE 7 S	MAX	85	88	87	86	86	88	87	85	87	85	87	87	80	84	87	88	87	88	86	86	85	84	84	85	84	80	86	86	87	86	86	85.7
	MIN	76	78	76	74	70	68	69	77	76	70	73	75	72	70	69	69	68	69	65	65	65	68	73	75	72	68	73	75	78	76	78	71.9
COMPASS LAKE	MAX	75	78	85	85	88	88	90	88	85	85	87	87	87	85	82	85	85	86	84	85	88	89	90	88	89	81	78	78	78	74	77	84.1
	MIN	67	67	68	67	69	72	72	70	72	68	68	69	67	65	62	63	61	64	59	54	55	54	57	65	64	64	63	69	65	68	65	64.9
COOT BAY RANGER STA	MAX	88	86	87	86	87	87	84	87	85	86	85	84	87	83	89	88	89	88	87	84	81	85	85	84	82	86	87		85	85	86	85.8
	MIN	75	75	77	72	72	73	70	74	74	72	72	69	72	69	71	71	72	72	70	70	61	62	60	66	66	71	72		74	76	78	70.9
CRESCENT CTY 2 SW	MAX	84	83	85	85	85	88	88	87	87	83	84	85	85	87	86	86	90	86	86	86	84	85	86	86	83	83	87	86	86	88	85	85.7
	MIN	71	69	76	68	69	72	69	70	70	68	69	69	66	68	65	63	67	63	63	58	58	60	60	62	64	66	66	67	68	71	72	66.7
CRESTVIEW AIRPORT	MAX	73	73	85	84	87	86	88	91	85	85	85	85	86	85	84	87	88	86	86	86	86	86	88	89	88	80	81	72	79	77	76	83.8
	MIN	65	67	68	67	69	73	72	71	71	67	67	68	68	65	63	65	64	62	63	60	60	62	64	63	64	58	58	64	62	68	44	64.6
CROSS CITY CAA APT	MAX	78	88	89	87	89	92	93	91	88	87	91	88	87	86	83	81	87	87	86	83	85	87	89	90	85	87	85	89	88	85	77	86.7
	MIN	70	69	69	67	70	70	70	70	70	68	69	68	66	69	63	64	62	60	59	53	54	50	55	61	64	65	67	71	71	72	62	65.1
DAYTONA BEACH	MAX	83	84	83	84	84	86	88	87	87	84	85	84	84	84	82	78	80	82	80	78	80	80	84	83	84	80	80	84	82	85	85	83.0
	MIN	74	74	77	71	73	73	71	76	78	72	72	76	76	75	69	68	69	73	67	62	62	65	63	66	74	71	75	74	68	76	74	71.4
DAYTONA BEACH WB AP	MAX	86	85	85	85	86	88	87	86	85	85	85	85	85	83	79	82	84	82	80	80	81	84	85	85	83	84	83	83	87	88	88	84.3
	MIN	71	74	76	68	68	71	69	70	69	70	69	75	70	70	65	64	67	63	62	60	60	61	59	62	63	68	67	67	66	72	74	67.4
DE FUNIAK SPRINGS	MAX	75	75	85	85	89	90	89	91	86	87	87	87	88	88	84	89	88	89	86	89	87	88	90	90	90	80	84	77	83	75	76	85.4
	MIN	65	67	65	67	67	72	69	71	69	67	67	67	67	64	63	66	64	65	65	60	61	67	65	62	62	62	60	66	61	68	50	64.9
DE LAND	MAX	84	85	85	85	84	86	87	88	87	84	85	84	85	85	85	81	83	85	83	82	80	81	84	84	85	83	84	83	85	87	87	84.4
	MIN	72	72	70	72	68	71	68	70	69	69	70	68	64	68	66	63	66	63	63	58	57	61	58	61	63	67	67	68	68	71	74	66.6
EUSTIS 2 MI S	MAX	85	86	86	85	92	94	90	90	84	88	85	88	86	86	84	87	86	87	84	84	84	89	87	88	85	85	86	87	90	90	89	87.0
	MIN	73	72	71	70	70	72	72	74	72	70	71	71	66	69	66	63	64	67	72	60	60	63	63	65	65	69	70	70	72	73	72	68.6
EVERGLADES	MAX	89	90	89	86	88	90	90	90	90	90	85	84	89	88	87	86	87	89	87	85	85	88	87	85	80	90	90	89	90	89	90	87.8
	MIN	74	76	73	73	74	72	72	76	74	72	70	72	72	72	73	67	73	71	69	68	67	69	70	68	66	69	71	73	74	74	73	71.5
FEDERAL POINT	MAX	75	84	85	85	87	87	89	85	85	85	85	85	85	84	84	83	89	85	83	84	83	85	88	89	87	86	82	84	89	89	83	85.1
	MIN	69	69	68	69	70	70	69	71	71	69	70	67	67	72	66	66	69	65	64	61	61	63	62	65	64	67	68	70	69	71	72	67.5
FELLSMERE	MAX	90	88	86	87	87	90	88	89	90	85	81	83	82	81	84	89	83	81	85	84	83	86	85	81	80	84	86	85	87	88	88	85.4
	MIN	73	74	73	72	71	70	71	71	72	71	70	71	70	70	71	70	65	69	66	63	64	76	62	62	65	67	68	72	71	72	72	69.5
FERNANDINA	MAX	79	84	86	86	84	84	87	85	85	86	85	87	83	80	81	78	80	80	80	82	81	84	88	85	83	85	83	82	79	83	84	83.2
	MIN	72	75	76	71	72	76	73	74	73	74	72	75	72	72	67	68	71	65	63	62	63	64	67	68	68	68	71	71	73	75	73	70.5
FORT LAUDERDALE	MAX	90	88	89	88	89	88	89	88	89	88	81	88	88	87	88	89	88	87	86	84	88	88	86	81	87	88	87	88	88	87	87	87.2
	MIN	79	78	78	73	72	73	70	73	73	71	75	74	77	72	70	68	66	69	64	65	65	70	74	74	71	70	72	74	78	78	74	72.3
FORT MYERS WB APT	MAX	88	87	86	86	90	90	89	89	89	89	87	84	88	88	85	87	88	88	87	84	84	86	86	85	76	87	89	90	89	90	88	87.1
	MIN	75	74	73	72	72	74	73	74	73	71	71	69	70	71	69	68	69	70	67	68	65	66	65	63	68	67	70	71	73	73	72	70.2
FORT PIERCE	MAX	82	88	85	84	84	87	86	86	87	84	87	85	85	85	85	86	85	88	86	85	85	84	83	83	83	81	85	85	85	87	86	85.1
	MIN	78	78	73	73	77	76	78	78	75	72	70	77	78	75	71	66	70	71	69	66	75	75	75	74	75	71	75	73	77	78	73	73.9
GAINESVILLE UNIV	MAX	86	82	87	89	88	90	91	91	90	87	89	87	89	89	88	85	88	89	87	86	86	87	89	90	90	87	90	86	83	87	88	87.8
	MIN	70	69	66	66	68	71	69	70	69	68	68	67	66	67	61	62	64	62	62	58	59	60	62	63	64	67	67	69	71	72	71	66.1
GLEN SAINT MARY	MAX	77	83	86	85	86	88	90	85	86	85	84	86	85	86	83	82	84	82	81	82	83	83	87	88	85	87	82	83	83	85	82	84.3
	MIN	68	67	66	68	69	73	69	70	69	67	67	65	64	67	63	60	60	59	58	54	53	52	60	62	63	62	63	69	70	73	69	64.5
HIALEAH	MAX	85	87	85		85	87	86	86	87	86			86	85	87	87	87	89	86	85	84	83	84	84	82	81	81	86	86	85	86	85.3
	MIN	74	71	75		70	71	71	72	73	70			71	72	70	69	69	71	67	67	65	69	67	67	70	68	70	73	77	75	74	70.6
HIGH SPRINGS	MAX	83	85	88	87	87	91	92	90	86	89	87	89	87	86	85	83	87	87	86	85	85	89	89	91	86	87	88	87	84	86	84	87.0
	MIN	68	65	69	65	67	72	68	68	66	67	66	66	63	65	60	60	61	59	62	54	52	51	55	63	62	66	64	68	70	70	69	63.9
HILLIARD	MAX	78	85	85	84	87	87	88	84	86	86	84	85	84	83	81	78	81	82	80	82	81	85	88	89	83	87	82	81	77	86	78	83.5
	MIN	65	68	70	67	70	71	70	71	70	68	68	67	66	69	63	62	64	59	57	56	55	54	62	63	66	60	65	69	68	72	71	65.4

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HOMESTEAD EXP STA	MAX	88	87	87	86	87	89	87	88	85	88	86	84	87	87	87	89	89	88	87	85	84	85	85	84	82	87	87	86	86	86	88	86.5
	MIN	76	74	70	73	68	68	66	68	71	68	72	70	71	71	65	67	65	66	64	63	62	67	62	61	68	66	69	71	72	74	68	68.3
HYPOLUXO	MAX	89	89	87	88	87	89	89	88	88	88	89	88	88	88	85	87	88	88	85	84	84	86	86	85	81	87	86	86	87	87	85	86.9
	MIN	79	79	75	75	75	77	73	72	74	77	72	78	78	77	69	67	66	71	68	67	70	74	74	74	71	70	72	76	78	75	72	73.4
INVERNESS	MAX	88	87	88	89	90	89	90	89	90	88	89	89	88	89	88	89	88	87	86	87	86	87	86	87	88	87	88	88	89	88	87	88.0
	MIN	69	70	71	70	70	69	70	70	71	70	71	70	68	69	66	61	63	64	64	61	60	57	56	57	57	59	68	71	72	73	74	66.5
JACKSONVILLE WB APT	MAX	78	87	88	85	86	86	88	85	86	88	86	86	85	83	84	81	81	80	82	80	85	87	87	84	85	83	82	81	87	84	84.2
	MIN	72	73	74	72	71	75	72	73	72	73	71	69	69	69	65	65	65	63	62	58	59	59	65	68	67	66	67	71	72	76	72	68.5
JACKSONVILLE BEACH	MAX	78	83	83	84	83	80	85	85	82	85	84	87	82	82	76	80	80	79	77	79	80	81	85	85	82	83	84	84	82	84	85	82.2
	MIN	73	73	72	73	73	75	70	75	74	74	74	76	75	72	65	67	72	71	64	60	61	61	65	65	66	66	74	72	74	73	73	70.3
JACKSONVILLE WB CTY	MAX	76	83	84	82	85	85	88	82	82	84	85	84	80	80	81	77	79	80	79	79	78	83	87	86	82	84	80	80	83	85	82	82.1
	MIN	70	74	73	69	70	75	73	74	72	74	72	70	69	69	65	65	65	64	63	60	60	61	66	71	69	67	68	71	72	75	73	69.0
JASPER 10 MI E	MAX															82	82	81	80	81	81	80	82	84	87	88	85	86	81	78	78	82	-
	MIN															58	59	60	52	54	52	53	48	53	61	65	59	63	67	67	69	69	-
KEY WEST WB AIRPORT	MAX	88	88	85	88	89	89	87	88	86	84	84	85	85	86	86	86	88	86	85	83	82	84	83	82	82	87	85	85	86	85	86	85.6
	MIN	76	73	74	77	79	77	76	76	71	70	74	75	76	78	76	76	77	77	76	75	75	75	75	72	72	73	77	78	78	80	78	75.5
KEY WEST WB CITY	MAX	87	88	86	85	87	87	87	86	86	82	84	84	86	86	86	85	86	86	85	84	83	84	84	84	82	85	86	86	85	86	88	85.4
	MIN	77	73	73	76	78	78	75	77	73	72	73	76	74	76	75	73	77	78	78	76	76	76	76	73	72	72	78	79	77	74	78	75.5
KISSIMMEE	MAX	85	80	81	85	87	89	90	89	86	86	85	86	87	88	86	86	89	87	86	84	84	86	86	85	80	85	87	88	89	87	88	86.0
	MIN	74	74	71	70	69	73	70	72	72	70	69	70	68	69	67	63	67	68	66	61	61	63	60	62	64	68	69	71	72	73	75	68.4
LA BELLE	MAX	89	88	86	88	89	90	90	90	89	88	88	87	89	88	87	87	88	88	88	85	85	87	87	86	78	89	89	90	90	89	90	87.8
	MIN	73	74	71	70	71	72	68	72	70	70	70	70	68	69	67	69	65	69	64	64	62	65	61	61	65	66	68	71	72	73	70	68.4
LAKE ALFRED EXP STA	MAX	87	85	86	84	90	90	92	90	91	88	85	87	88	89	88	89	89	88	86	85	85	88	87	85	81	89	90	88	87	89	88	87.6
	MIN	72	73	73	70	70	72	69	68	69	70	68	70	68	69	62	61	68	68	64	68	68	69	68	60	61	66	68	71	70	71	74	68.3
LAKE CITY 2 MILES E	MAX	77	85	87	88	85	90	90	89	86	87	85	83	87	86	85	81	83	84	82	83	84	86	88	88	83	88	84	84	83	84	78	84.9
	MIN	67	67	67	67	69	71	68	69	68	67	66	65	69	69	61	59	61	59	58	54	53	51	55	62	63	60	65	68	68	70	69	64.0
LAKE HIAWASSE	MAX	83	85	85	87	85	88	90	89	89	85	86	85	87	86	86	83	86	87	85	85	83	83	86	86	87	82	84	84	87	90	89	85.9
	MIN	73	72	69	69	69	71	70	72	70	69	69	69	67	69	67	63	64	65	66	61	59	61	61	62	64	67	67	69	72	72	72	67.4
LAKELAND WB CITY	MAX	85	84	84	84	86	89	88	87	85	84	85	84	85	85	84	84	85	84	84	81	81	83	82	83	79	84	84	87	87	87	84	84.5
	MIN	74	72	72	72	71	71	73	74	71	70	70	71	71	70	67	66	70	69	68	66	66	66	66	66	67	69	70	71	73	73	71	69.9
LAKE PLACID 2 MI SW	MAX	89	87	88	88	91	89	90	92	91	90	89	89	91		88	86	85	87	85		85	88	87	90	82	87	88	90	88	87	88	88.1
	MIN	71	71	72	70	71	72	68	72	70	70	69	70	68		68	62	65	69	64		69	65	62	63	65	65	69	72	71	72	73	68.6
LOXAHATCHEE	MAX	85	88	86	84	85	89	87	87	87	87	88	85	86	87	86	85	87	87	87	85	84	82	85	85	85	86	86	84	88	89	87	86.1
	MIN	69	76	71	73	71	70	70	71	71	69	69	73	71	69	67	63	64	64	62	62	61	61	61	60	60	60	64	68	70	72	69	67.1
MADISON	MAX	74	79	83	81	82	87	86	85	84	87	86	85	85	81	81	80	80	82	81	82	83	83	86	86	85	86	79	76	77	79	75	82.1
	MIN	66	67	68	66	69	71	71	71	70	67	67	67	65	66	61	63	62	64	60	58	59	55	62	65	69	65	65	70	68	70	70	65.7
MARIANNA IND SCHOOL	MAX	80	78	85	85	86	89	88	87	85	86	85	85	88	85	83	87	87	84	83	86	86	85	89	89	89	83	79	77	78	75	75	84.1
	MIN	68	62	67	66	68	69	70	69	71	66	67	68	65	62	60	64	62	63	59	55	57	56	60	61	65	62	61	64	63	67	65	63.9
MAYO 5 MI NW	MAX	77	87	88	84	84	90	89	88	86	89	87	87	88	81	84	83	85	86	85	84	85	87	90	88	87	87	86	83	83	81	78	85.4
	MIN	68	69	68	67	70	71	69	69	70	66	66	64	61	64	59	60	58	59	56	50	51	46	54	67	67	62	65	71	71	69	69	63.7
MELBOURNE WB APT	MAX	86	85	85	85	87	86	86	86	85	85	85	84	84	84	82	83	83	82	81	81	80	83	82	82	81	82	84	85	85	85	88	84.0
	MIN	74	73	74	76	73	73	76	76	73	70	71	76	76	71	68	67	70	71	69	65	65	72	65	65	72	70	71	72	74	75	73	71.5
MERRITT ISL 5 MI S	MAX	82	84	85	86															88	83	81	84	83	83	80	82	81	85	85	84	86	-
	MIN	77	72	77	73															68	66	64	69	65	61	73	71	72	72	76	77	74	-
MIAMI BEACH	MAX	84	83	83	82	84	85	85	84	83	85	86	83	83	84	86	83	84	85	83	85	82	81	81	80	80	84	82	83	83	82	85	83.3
	MIN	75	76	76	74	74	78	74	79	76	75	74	70	73	76	72	71	73	78	78	73	77	71	76	76	72	76	79	78	80	78	78	75.4
MIAMI WB AIRPORT	MAX	88	85	85	83	87	87	85	88	86	87	86	80	85	86	87	87	87	86	84	84	83	84	84	83	81	86	85	86	86	88	87	85.3
	MIN	79	76	77	73	72	74	73	74	74	72	74	72	74	73	71	70	70	72	69	68	68	70	68	72	70	72	72	75	76	76	77	72.7
MIAMI WB CITY	MAX	85	83	84	81	83	85	85	86	83	86	84	80	82	83	85	85	84	82	82	83	79	81	82	81	79	86	84	82	83	82	84	83.0
	MIN	78	75	76	72	75	78	74	80	75	72	75	70	78	75	72	71	73	74	73	70	69	72	75	75	70	73	77	73	76	78	77	74.2
MILTON EXP STATION	MAX	76	74	71	84	80	85	86	85	90	85	85	86	87	85	86	82	81	85	86	86	85	85	86	87	88	85	82	83	73	77	77	83.0
	MIN	61	64	65	67	67	68	67	69	66	64	65	65	65	61	61	63	59	57	59	57	57	58	60	60	60	57	54	56	59	60	56	61.5
MONTICELLO	MAX	72	79	84	84	85	83	83	85	86	90	87	87	87	84	85	83	84	85	86	87	85	86	91	90	86	84	81	79	75	76	80	83.9
	MIN	65	66	67	66	68	68	70	69	69	67	68	67	65	65	60	62	62	62	60	54	54	52	62	64	64	62	66	68	66	69	54	63.9
MOORE HAVEN LOCK 1	MAX	85	88	86	85	85	89	87	88	87	87	86	85	86	87	86	86	84	86	86	86	83	83	85	84	84	80	86	85	87	90	90	85.9
	MIN	73	73	76	72	75	72	71	75	72	74	73	76	73	72	70	65	67	68	67	68	64	68	66	63	71	69	70	75	73	73	69	70.7
MOUNTAIN LAKE	MAX	86	86	86	84	90	90	88	89	86	84	85	85	87	87	85	85	88	85	86	82	83	86	84	86	84	86	86	88	86	87	88	86.1
	MIN	73	75	73	70	70	72	69	72	72	69	69	70	68	69	68	62	65	62	63	59	60	63	60	60	60	67	68	70	73	71	73	67.6
MT PLEASANT 2 MI W	MAX	78	77	84	84	84	83	84	85	84	84	83	84	85	83	80	84	83	82	81	82	83	85	86	87	85	83	78	76	76	73	73	81.9
	MIN	67	65	65	64	66	69	71	69	68	65	66	66	64	64	60	63	61	61	58	56	56	58	62	62	64	62	63	67	62	64	65	63.6
NAPLES 1 MILE S	MAX	90	90	91	88	90	89	90	93	90	89	87	86	89	89	88	89	90	90	89	87	86	88	88	89	85	89	90	92	93	90		89.1
	MIN	78	78	75	75	77	76	74	77	78	75	74	74	75	74	72	71	73	74	70	71	68	70	69	68	69	72	73	75	77	76		73.6
NEW SMYRNA 1 MI N	MAX	81	84	82	83	85	83	86	85	84	83	83	84	83	83	80	82	83	80	80	83	81	80	82	80	83	83	81	81	84	89	88	82.9
	MIN	70	72	71	69	70	74	72	70	70	73	71	75	72	70	69	66	69	67	65	66	61	66	68	69	67	67	69	71	69	74	73	69.5
NICEVILLE	MAX	74	75	74	80	85	84	85	85	89	88	85	86	85	88	89	89	85	84	85	86	83	84	86	86	88	85	81	82	76	82	78	83.8
	MIN	66	67	68	69	69	70	70	70	71	68	69	70	71	62	61	64	61	60	61	56	55	64	61	66	61	63	61	66	63	68	63	65.0
OCALA	MAX	82	81	86	87	85	91	92	91	90	87	87	84	87	87	87	85	85	88	87	85	84	85	88	86	88	86	88	85	88	88	90	86.8
	MIN	67	70	66	67	69	71	70	71	71	68	69	68	66	68	64	63	66	64	64	59	58	60	61	63	64	66	68	70	70	73	74	66.7
OCALA AIRPORT	MAX	82	86	87	85	89	91	91	90	88	86	86	88	87	88	86	87	88	87	85	85	85	88	88	88	86	88	88	90	88	90	87	87.4
	MIN	72	70	66	66	68	72	70	71	70	68	69	68	64	66	63	60	64	60	62	54	54	56	58	60	60	65	66	69	71	72	74	65.4
OKEECHOBEE HRN GT 6	MAX	80	84	80	82	82	84	85	84	82	82	83	83	84	84					84	81	79	79	79	80	81	78	83	82	81	82	82	81.9
	MIN	70	73	70	74	72	72	70	71	71	70	70	70	69	70					67	65	63	66	63	64	67	69	69	71	72	73	76	69.5
ORLANDO WB AIRPORT	MAX	85	86	87	87	91	88	91	92	86	86	88	87	88	85	88	90	87	85	85	85	87	87	87	85	86	86	88	90	89	88		87.3
	MIN	73	73	72	71	70	72	70	73	70	70	70	70	68	69	66	65	68	67	65	61	61	63	61	63	66	68	68	70	72	72	74	68.4
PALATKA	MAX	87	88	86	88	88	90	91	89	87	87	88	87	86	86	84	85	88	86	84	85	84	88	88	89	88	88	85	86	90	90	85	86.8
	MIN	72	70	70	69	70	73	70	72	72	70	71	69	78	69	65	65	67	64	64	59	59	61	63	64	65	66	69	70	71	74	74	68.2
PANAMA CITY	MAX	76	80	87	87	88	87	89	90	85	88	85	85	88	87	83	87	88	87	87	86	87	86	89	90	87	83	81	82	81	75	77	85.1
	MIN	69	69	69	68	70	74	74	72	71	68	68	70	68	66	64	68	65	67	64	61	64	61	65	67	68	66	65	69	67	70	68	67.6

See reference notes following Station Index

Table 5-Continued

DAILY TEMPERATURES

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
PENSACOLA AP	MAX	75	72	83	82	85	86	87	87	86	84	83	85	87	88	84	84	85	86	86	85	85	85	88	86	86	77	83	77	78	77	75	83.1
	MIN	68	70	72	71	73	73	71	74	72	72	71	71	70	69	68	67	66	64	66	63	66	66	66	68	66	60	59	67	64	70	46	67.4
PENSACOLA WB CITY	MAX	74	73	80	80	82	86	84	84	85	81	81	82	83	84	81	82	82	82	83	82	83	82	84	82	84	78	79	78	77	78	73	80.9
	MIN	69	70	72	72	75	76	74	75	74	72	72	72	71	69	69	66	67	67	67	67	69	67	68	69	69	60	60	68	65	70	43	68.5
PLANT CITY	MAX	88	82	86	85	88	90	90	89	90	86	87	86	88	87	85	85	87	88	87	85	84	86	86	85	85	87	87	90	88	89	87	86.9
	MIN	73	74	71	70	70	72	70	70	72	69	69	70	68	68	66	62	66	68	64	61	57	60	60	60	62	67	67	70	72	72	72	67.5
POMPANO	MAX	88	88	88	86	88	88	88	88	88	88	87	85	86	87	86	87	88	87	87	86	84	85	85	85	84	86	85	88	88	88	89	86.8
	MIN	77	78	77	70	72	74	69	74	73	72	68	68	77	70	68	66	66	66	68	64	65	64	67	72	73	68	69	70	76	78	77	74	71.1
PUNTA GORDA	MAX	90	89	87	89	90	91	92	94	91	91	92	90	90	91	91	90	92	91	91	90	90	90	91	88	82	90	89	90	91	90	88	93 0
	MIN	74	73	73	72	73	73	73	73	74	74	73	72	73	72	71	70	69	70	72	74	67	69	66	66	66	67	69	72	74	72	73	71.3
QUINCY EXP STA	MAX	82	74	80	85	84	85	85	86	86	85	86	84	86	85	83	83	82	81	84	84	85	84	88	90	88	85	86	78	76	77	76	83.3
	MIN	62	66	65	64	64	68	72	69	69	65	65	66	64	64	60	62	61	62	59	54	55	54	59	61	62	63	63	67	63	67	68	63.3
RAIFORD ST PRISON	MAX			86	85	86	90	91	86	85	87	85	86	87	84	84	85	88	85	85	83	82	88	89	90	85	86	84	84	85	87	85	86.0
	MIN			67	68	68	72	70	71	70	68	69	66	67	69	63	63	64	60	61	55	55	55	59	63	63	64	65	70	70	73	70	65.4
ROYAL PALM RNGR STA	MAX	92	90	89	89			90	91	87	90	86	83	85	89	88	89	90	90	90	85	87	87	88	87	83	85		90		89	90	88.1
	MIN	74	74	71	72			69	69	72	70	71	69	71	69	70	69	71	69	67	68	67	66	64	67	69			70		71	72	69.6
SAINT AUGUSTINE	MAX													86	85	84	77	81	82	81	79	80	81	85	82	85	84	84	82	81	85	84	-
	MIN	72	74	75	73	71	73	70	72	72	71	70	74	72	71	66	66	67	65	64	61	60	63	63	65	65	67	69	71	70	71	71	68.8
SAINT AUGUSTINE BCH	MAX	78	81	81	82	83	83	85	83	83	83	83	84	84	83	79	83	83	81	78	81	81	82	83	84	83	83	83	82	83	84	86	82.4
	MIN	72	76	76	73	73	75	71	73	73	70	73	74	75	73	67	67	72	72	65	62	64	65	64	66	68	68	72	71	70	74	73	70.5
SAINT LEO	MAX	85	86	86	85	87	92	91	90	86	86	86	86	87	87	84	85	86	87	87	82	83	85	85	87	83	86	87	87	87	89	85	86.3
	MIN	70	72	72	68	70	71	71	73	71	69	69	70	68	68	68	65	67	67	66	62	62	63	64	63	65	68	67	71	74	73	72	68.4
SAINT MARKS 6 MI SE	MAX	85	85	87	87	85	86	85	85	88	89	87	87	89	88		87	84	86	85	84		84	86	90	89	90	86	86	85	84	80	86.2
	MIN	67	67	68	67	69	71	74	70	68	68	67	68	66	66		61	62	64	61	58		56	60	62	63	64	66	66	65	68	71	65.6
ST PETERSBURG	MAX	85	88	88	88	88	90	89	90	89	88	88	88	88	87	83	84	86	86	84	82	84	86	85	86	88	86	87	88	87	87	85	86.7
	MIN	73	74	72	72	72	74	74	75	74	72	72	72	71	71	69	70	71	70	68	67	66	66	66	67	69	69	70	72	73	72	75	70.8
SANFORD	MAX	83	85	86	86	85	88	88	89	88	86	85	85	85	86	86	85	86	88	85	84	82	82	85	86	85	82	84	84	88	89	88	85.6
	MIN	72	71	71	71	68	70	69	70	70	69	67	68	65	68	67	64	66	64	67	59	59	63	60	63	63	66	68	68	68	72	71	67.0
SARASOTA	MAX	87	87	85	87	87	88	89	90	87	87	88	86	88	87	83	85	87	88	86	84	85	88	86	87	83	86	88	88	89	86	86	86.7
	MIN	75	74	72	71	72	74	74	74	74	71	72	72	72	71	70	69	71	71	69	69	67	65	69	67	69	70	71	72	71	74	75	71.2
SARASOTA 5 MILES E	MAX	87	87	85	83	87	87	87	89	87	87	87	85	87	86	84	85	86	85	85	82	82	85	83	84	82	85	86	87	86	86	85	85.5
	MIN	73	73	70	69	71	72	70	73	72	70	69	69	69	69	67	64	67	69	64	65	62	63	63	61	65	67	67	70	70	71	72	68.3
SECOTAN	MAX	85	85	90	86	87	89	89	88	87	89	88	89	88	84	85	82	85	85	85	84	85	88	91	89	88	90	85	82	85	79	78	86.1
	MIN	67	68	67	66	69	69	68	69	68	67	65	70	62	59	60	61	59	58	59	54	53	58	61	65	64	60	65	70	69	70	70	64.2
STUART	MAX	85	84	84	85	88	89	87	89	87	88	89	87	86	85	89	88	88	85	87	85	86	85	86	89	87	90	88	89	85	88	90	87.0
	MIN	79	79	80	78	75	77	78	80	77	80	78	72	75	78	75	77	76	75	74	78	72	79	78	77	80	78	78	77	74	76	75	76.9
TALLAHASSEE WB APT	MAX	74	82	86	84	86	85	87	87	85	87	83	85	85	83	82	82	84	84	83	83	85	86	89	89	87	86	82	77	78	79	76	83.6
	MIN	67	69	68	68	70	70	73	71	71	68	69	69	67	68	64	66	64	64	61	58	59	57	60	68	65	65	68	70	68	71	52	66.1
TAMIAMI TRL 40MIBD	MAX	90	90	88	87	85	88	88	90	90	91	88	88	84	88	90	88	89	90	90	88	86	86	88	89	88	88	89	90	90	88	84	88.3
	MIN	73	77	76	74	75	76	75	76	76	75	74	76	71	72	74	72	73	74	72	72	71	70	70	70	68	69	70	72	76	76	70	73.1
TAMPA WB AIRPORT	MAX	86	87	87	86	88	89	90	89	88	86	87	87	88	87	86	87	87	88	86	83	84	86	85	85	82	86	87	88	87	88	85	86.6
	MIN	74	73	71	70	70	72	72	74	72	70	70	71	69	70	67	65	69	69	66	65	62	64	65	64	66	68	69	71	71	74	72	69.2
TARPON SPGS 2 MI W	MAX	85	88	89	88	88	92	91	92	90	89	91	88	88	88	83	86	87	89	84	84	85	87	84	86	87	89	87	87	88	89	85	87.6
	MIN	72	73	69	69	71	72	71	73	72	70	70	70	69	69	66	66	69	69	66	65	62	63	64	64	65	68	69	71	71	73	73	68.8
TAVERNIER	MAX	87	87	86	85	87	86	87	87	86	85	84	81	83	84	85	85	86	85	85	84	83	85	84	82	80	84	85	85	86	85	86	84.9
	MIN	75	76	74	73	74	73	75	77	77	75	72	69	75	75	75	74	76	75	75	74	70	70	73	76	68	75	75	76	79	80	77	74.5
TITUSVILLE 2 MI W	MAX	85	85	86	87	89	88	88	88	85	86	86	85	86	85	82	83	85	82	81	81	82	85	82	85	81	84	81	87	87	87	89	84.9
	MIN	72	73	72	68	69	69	68	69	71	69	69	71	71	68	66	65	65	66	66	62	62	65	59	62	63	70	66	70	72	71	71	67.7
VERO BEACH AIRPORT	MAX	88	86	85	84	87	85	85	86	87	84	85	84	84	83	83	83	85	83	81	80	80	83	82	82	79	82	84	83	85	85	88	86.7
	MIN	79	78	75	74	75	73	72	77	74	70	70	76	73	72	70	67	69	71	68	65	65	68	68	64	71	70	70	74	75	76	74	71.7
WAUCHULA 2 MI NW	MAX	87	85	80	85	89	90	88		89	85	88	87	87	87	86	86	88	86	86	83	83	86	85		85	85	81	88	88	88	89	86.2
	MIN	73	74	71	69	70	71	69		71	70	69	70	68	69	67	60	64	67	62	63	61	64	60		60	68	64	69	71	70	72	67.4
WEST PALM BEACH	MAX	86	85	84	84	85	85	85	86	85	85	85	85	85	85	84	83	85	85	84	82	82	84	83	82	80	83	82	85	85	85	85	84.2
	MIN	80	80	74	77	75	78	76	76	77	75	72	79	79	79	76	69	72	75	72	69	72	75	76	76	70	72	72	76	79	76	74	75 1
WEST PALM BCH WB AP	MAX	89	88	86	88	89	88	88	88	87	88	88	87	88	86	86	87	88	88	87	84	83	86	86	85	80	87	85	88	88	88	89	86.9
	MIN	79	78	74	77	75	75	74	72	74	73	77	77	77	72	71	67	69	72	67	67	67	75	72	72	70	71	72	76	79	73	74	73.2
WINTER HAVEN	MAX	84	87	87	82	85	90	92	90	90	87	86	86	81	87	88	85	87	89	87	86	84	84	87	85	85	82	88	90				86.5
	MIN	74	74	73	69	71	73	70	73	73	69	70	71	69	69	68	65	69	69	67	64	60	66	64	64	65	67	70	71				68.8

EVAPORATION AND WIND MOVEMENT

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	Departure from normal
BELLE GLADE EXP STATION	EVAP	.09	.17	.19	.13	.17	.17	.22	.17	.14	.22	.23	.12	.14	16	.16	.16	.19	.17	.19	.17	.18	.17	.19	.18	.16	.10	.11	.12	.10	.11	.16	4.94	
	WIND	160	188	173	152	123	95	140	102	126	106	113	-		120	120	76	71	117	92	110	133	130	118	118	72	99	101	110	146	159	172		
BELLE GLADE HRN GATE 4(a)	EVAP	.02	.17	.25	.14	.12	.15	.11	.11	.09	.16	.00	.07	.12	.20	.15	.16	.16	.13	.11	.16	.19	17	.21	.14	.09	.00	.05	.03	.04	11	.16	3.77	
CLEWISTON U S ENGINEERS(a)	EVAP	.06	.15	.21	.15	.12	.09	.14	.14	.11	.19	.08	.13	.17	.20	.15	.16	.15	.17	.21	.22	.22	.20	.18	.20	.18	.05	.10	.13	.14	.13	.12	4.65	
	MAX	89	88	84	86	86	90	90	90	83	85	87	88	88	87	87	87	87	85	84	85	85	84	80	86	87	87	85	85	84			86.4	
	MIN	80	81	79	78	81	80	81	81	82	80	78	79	80	80	79	78	78	79	78	77	76	77	76	76	77	77	79	80	80	78	79	78.9	
HIALEAH	EVAP	.12	.21	.18	*	.35	.65	.22	.14	.23	.24	-			.15	.14	.19	.20	.20	.21	.20	.22	.27	.19		.18	76	.17	.17	.16	.16	.13	86.49	
	WIND	71	98	98	*	143	43	30	22	53	57	*	*	225	55	37	35	17	29	56	37	51	58	66	67	83	37	23	63	59	74	65	1,752	
LOXAHATCHEE	EVAP	.13	.29	.02	.17	.21	.15	.20	.16	.14	.20	15	.22	18	.22	.20	.16	.20	.12	21	.15	.17	.17	.17	14	.16	10	.01	.07	.10	.13	.13	4.83	
MOORE HAVEN LOCK 1	EVAP	.06	.25	.24	.15	.21	.19	.22	.21	.25	.19	.16	.19	.18	21	.22	.19	.15	.18	.17	.24	.28	.23	.22	.22	.19	.03	.16	.17	.11	.15	.15	5.79	
	WIND	15	90	111	103	66	25	43	67	51	73	64	73	80	85	75	50	22	47	61	48	68	85	68	79	51	35	44	51	31	33	48	1,847	
OKEECHOBEE HRN GATE 6(a)	EVAP	.11	.15	.18	.22	.21	.15	.25	.21	.13	.17	.19	.18	.25	.15	.22	.21	.21	.21	.11	.25	.22	.33	.33	11	.16	.01	.12	.18	.08	.09	.23	5.84	
PORT MAYACA S L CNL(a)	EVAP	.10	.08	.07	.12	.09	.15	.17	.12	.01	.13	.04	.12	.12	.15	.11	.11	.12	.22	.12	.22	.15	.17	.16	.17	.09	.02	.00	.05	09	.12	.12	3.51	
TAMIAMI TRL 40 MI BD	EVAP	.14	.21	.21	.11	.38	.22	.20	.16	.15	.21	.08	.10	.08	18	.20	.15	.13	.25	20	.18	.22	.21	.25	.25	-	.26	.15	20	.04	14	.11	85.54	

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hr. period ending at time of observation. The average of these daily temperature extremes is given in the total column.
(a) Evaporation measured in pan 36 x 36.

See reference notes following Station Index

STATION INDEX

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	6P	6P	L. L. STIKELEATHER	2 3 5
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	143	6P	6P	W. W. GIDDEN	2 3 5
AVON PARK 1 MILE NW	0374	HIGHLANDS	7	27 36	81 30	145		MID	U.S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE FDR GATE 4	0616	PALM BEACH	7	26 42	80 43			MID	U. S. ENGINEERS	3 4 6
BLOUNTAN 4 MILES N	0765	OKALOOSA	5	30 59	86 39			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MILES E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 MILES W	0845	PALM BEACH	7	26 21	80 10	19		MID	BUTTS FARMS	3 4
BOWLES SPGS 2 MI ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS N. COLLINS	3
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F. H. BRAYMER	2 3 5
BRANFORD	0955	SUWANNEE	10	29 58	82 56			MID	MRS. BEULAH STANLEY	3 4
BRISTOL	1029	LIBERTY	1	30 26	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CHIN HILL	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19			8A	SCS	3
BROOKSVILLE NRSY NO 2	1052	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 MILES E	1161	SUMTER	5	28 40	82 06	75	6P	6P	A. B. NELSON	2 3 5
CAMP BLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COT A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	145		8A	FLA PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 13	3	5P	5P	ALLEN T. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V.MC KNIGHT	2 3 5
CARYVILLE	1388	WASHINGTON	3	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	MOBLEY OLIVER	3
CHIPLEY 3 MILES E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1585	ORANGE	8	28 33	81 06			MID	PAUL C. GROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 58	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 46	134	6P	6P	ED OLIVENBAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		X	C. A. FOSS	3
CLEWISTON U S ENGINEERS	1654	HENDRY	7	26 45	80 55	20		MID	U. S. ENGINEERS	3 4 6
COCONUT GROVE 7 MI S	1716	DADE	8	25 39	80 18	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
COOT BAY RANGER STA	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV.	2 3 5
CRESCENT CITY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW AIRPORT	1986	OKALOOSA	5	30 48	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	8	26 04	80 12	7		8A	FLA.POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE SOTAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			MID	MRS.MARY W. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			MID	U. S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	7	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2930	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT BROW	3117	OKEECHOBEE	7	27 30	80 48			MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	8	26 10	80 10	10	6P	6P	F. P. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51			9A	WALLIE YOUNMANS	CLOSED 9/1/49
FORT MYERS WB AIRPORT	3186	LEE	5	26 34	81 50	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	8	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIVERSITY	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	82	4P	4P	S.S.D. NURSERIES	2 3 5
GREENVILLE	3538	JACKSON	3	30 17	85 31			MID	GREENWOOD PROD. CO.	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 2 MILES W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9A	WM. MC CUBBIN	3
HIALEAH	3909	DADE	2	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA PK	4080	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STATION	4098	DADE	8	25 29	80 36	11	4P	4P	SUB.TROP. EX. STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	7	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEMERE	4332	ORANGE	8	28 28	81 33	152		7A	CHASE & COMPANY	3
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 10 MI E	4393	HAMILTON	10	30 31	82 47	150	8A	8A	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	69		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 1 MI NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE OKAHUMPKA	4771	ORANGE	8	28 35	81 58	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	235	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MILES SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES W. PEPPER	3
LAMONT 8 MILES W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42			MID	HIGE M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U. S. G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52			MID	WISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	3	30 46	85 12	120	4P	4P	FLA. IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MAYO 5 MILES NW	5539	LA FAYETTE	5	30 06	83 14		6P	6P	ROBERT L. AWNIN	2 3 5
MELBOURNE 10 MILES WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISLAND 5 MI S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT W. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 48	80 08	3	MID	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11		8A	MA	AGR. EXP. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MILES W	5990	GADSDEN	1	30 40	84 42	301	EP	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER STA PARK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	MRS.LEHMAN	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	EP	EP	A. B. NORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	8	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08			8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	8	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MILES S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPNGS 1 MI E	6620	MARION	8	29 30	81 55	28		9A	J. M. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. S. HARRELSON	3 4
PARISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 MILES NW	6988	DADE	2	25 57	80 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	8	26 14	80 08	13	6P	6P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7385	CHARLOTTE	5	26 55	82 04	6	5P	5P	E. J. MC CANN	2 3 5
QUINCY EXP STATION	7424	GADSDEN	6	30 35	84 35	250	9A	9A	STATE EXP STATION	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	8	29 50	81 16	10	8P	8P	MRS.T.B. GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LOCK NO 1	7859	MARTIN	7	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WLDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	81	8A	8A	ELTON J.MOUGHTON,JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	EP	THE PALMER CORP.	2 3 5
SECOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	8	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB APT	8758	LEON	5	30 27	84 21	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI RD	8780	DADE	8	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL Z. ENNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	2	28 35	80 48	14	6P	6P	FRANK B. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH AIRPORT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA 2 MILES NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	E. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BEACH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S.WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5

† 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OKLOCKONEE; 7-OKEECHOBEE; 8-ST. JOHNS; 9-ST.MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 1 are from non-recording gages unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

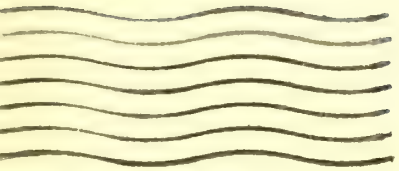
No record.
+ And also on a later date or dates.
e Amount included in following measurement, time distribution unknown.
// Gage is equipped with a windshield.
6 Precipitation measured at 6-hourly intervals, no recording gage.
B Adjusted to a full month.
M One or more days of record missing; see Table 5 for detailed daily record.
R Station equipped with recording gage only.
T Trace, an amount too small to measure.
V Includes total for previous month.
X Observation time is 1:30 A. E.S.T. of the following day.
Z Hourly amounts from a recording gage at the same site may be found in Table 4.

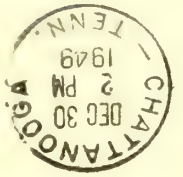
Subscription Price: 15 cents per copy, monthly and annual $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W.R.P.C., Chattanooga, Tennessee --- 12 19 49 --- 1025

JOHN GOODMAN, [illegible]
CLEMSON COLLEGE [illegible]
CLEMSON, S. C.

F K





U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

FLORIDA

NOVEMBER 1949

Volume LIII No. 11



CHATTANOOGA: 1950

FLORIDA - NOVEMBER, 1949

R. L. Anderson, Section Director - Jacksonville

Weather Summary

The distinctive feature of this month's weather was the unusually low "near surface" temperatures experienced in the Everglades District on the 27th while temperatures were considerably higher in northen and central Florida. The month as a whole was Florida's coldest November since 1923, and only four times in fifty-nine years have November temperatures averaged lower than those recorded this year. Irregularly distributed precipitation averaged about 85 percent of normal for the state.

Temperatures dropped sharply with the advent of November and frost occurred as far south as Orange County on the 5th. Mild temperatures prevailed during the second week and a large portion of the month's precipitation occurred during this week. A cold front advancing over the state on the 14th produced a tornado at Pierson (Volusia County) and thunderstorms at a dozen or more stations in Peninsular Florida. The tornado caused property damage estimated at $40,000. Following the 14th, temperatures dropped gradually until the 19th when they reached 28° to 33° with heavy frost in the north, 33° to 36° with scattered frost in central districts, and 34° to 38° with scattered frost in the Everglades. Temperatures during the last week of the month averaged a little above normal in the northwest portion, near normal in the northeast, and five to eight degrees below normal in the central and southern portions with considerable frost on the 23rd and a destructive frost in the Everglades on the 27th.

The month's precipitation averaged about 25 percent of normal west of the Apalachicola River, increased to normal in the vicinity of the Suwannee River and averaged better than 60 percent above normal between the Suwannee and St. Johns Rivers. Precipitation also averaged more than 60 percent above normal over DeSoto, Hardee and Sarasota Counties, the extreme southern coast and the Keys - Over the remainder of the Peninsula, precipitation averaged from about half the normal amount along the east coast to near normal in the Gulf Coast counties.

This month's cold weather was ideal for citrus trees and fruit. Temperatures were not low enough to cause damage and cold weather continued long enough to bring fruit to maturity with good color. Trees became dormant and by the end of the month were in excellent condition to withstand winter cold. Dry weather in the northwest portion was very favorable for completing the harvest of corn, sweet potatoes and pecans. Long periods of clear weather permitted planting a large acreage of oats, lupine, clover and rye. Frost damage on the 19th was not generally heavy as most tender truck in the north had been harvested. The heaviest damage on this date was to green beans a few miles south of Lake Okeechobee where about 1000 acres were lost. Principal strawberry and tomato producing areas escaped serious frost damage throughout the month and these crops made good progress.

EXTRACTS FROM A FREEZE DAMAGE REPORT ISSUED BY THE FEDERAL-STATE FROST WARNING SERVICE AT LAKELAND, FLORIDA

Minimum temperatures (near surface) on Sunday morning, November 27, 1949, were 34-40°in north Florida; 30-38° in the citrus and vegetable area of central Florida; 36-40°in west coast section, including the Ruskin area; 33-37°in the Indian River Section; 32-40°in the lower east coast area.

Everglades: Temperatures generally 26-32° with heavy frost. A few places reported temperatures as low as 24 and 25°. The cold air was very shallow, as the temperatures at the 4 foot level were generally 32-38°. 8 to 10 thousand acres of beans, 200 acres of sweet corn ready for market, and several hundred acres of potatoes were killed. Where bean vines were heavy and thick, only the tops of the beans were damaged. Damage to such crops as cabbage, escarole, and other leafy vegetables was spotted, except that damage was heavy to 500 acres of recently set cabbage. There was considerable damage to young sugar cane. Cucumbers in the Indian Town area were flooded. While some damage occurred due to flooding, a large percentage of the crop, which would otherwise have been killed by frost was saved. This is also true of some beans, celery, and other crops. Due to the sharp temperature inversion, corn that was three or four feet high was not injured, while beans right adjacent to the corn fields were completely killed.

J.T.B.B.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
APALACHICOLA WB CITY	NW	-	7.8	25	NW	25	-	-	-	-	2	1	2	1	1	0	7	78	2.6	181
DAYTONA BEACH WB APT	NW	22	8.0	21	WNW	26	88	89	56	80	1	5	1	0	1	0	8	-	2.9	155
FT MYERS WB AIRPORT	NE	15	7.2	-	-	-	-	-	-	-	2	2	2	1	0	0	7	-	3.2	70
JACKSONVILLE WB CITY	NW†	14†	8.5	27	NW	25	82†	86†	45†	69†	0	2	4	0	1	0	7	73	-	168
KEY WEST WB CITY	N†	29†	9.4	33	NW	1	78†	82†	67†	75†	7	0	3	0	1	0	11	70	4.1	4
MELBOURNE WB AIRPORT	NW	21	8.4	25	NNW	22	85	87	55	75	1	4	2	1	0	0	8	-	3.5	93
MIAMI WB CITY	N†	27	13.2	36	NW	1	82†	84†	54†	71†	5	4	1	1	0	0	11	67	4.5	31
ORLANDO WB AIRPORT	NNW	14	8.0	24	WNW	25	83	87	51	70	1	4	2	1	0	0	8	-	3.3	113
PENSACOLA WB CITY	NNW†	17†	7.2†	26	NW	25	-	-	-	-	1	2	2	1	0	0	6	82	2.6	200
TALLAHASSEE WB AIRPORT	NW	17	7.0	-	-	-	86	86	46	72	3	2	2	0	1	0	8	-	3.0	245
TAMPA WB AIRPORT	N	19	6.5	25	S	14	83	85	51	72	5	2	1	1	0	0	9	80	3.4	96
WEST PALM BEACH WB APT	NW	23	6.9	-	-	-	82	81	54	76	2	4	1	2	0	0	9	-	4.6	34

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	63.6	88	27	1.98	5
1892	62.6	90	31	0.76	4
1893	64.8	88	30	2.84	6
1894	64.3	88	29	3.02	6
1895	65.0	90	30	2.76	7
1896	70.0	90	34	3.67	8
1897	66.6	89	36	1.82	4
1898	65.7	94	30	2.28	6
1899	66.0	87	34	0.78	3
1900	65.0	92	27	1.27	4
1901	59.4	90	21	0.88	4
1902	68.8	91	28	3.15	6
1903	62.8	93	17	2.82	6
1904	62.4	86	27	2.99	5
1905	66.2	91	31	0.90	3
1906	66.6	92	25	1.18	2
1907	65.0	92	26	2.40	6
1908	65.7	93	25	1.90	4
1909	66.6	91	27	0.90	4
1910	61.3	89	27	1.90	4
1911	66.1	97	20	4.14	8
1912	62.8	92	25	2.90	5
1913	65.6	89	25	1.02	4
1914	64.0	90	19	2.99	[illegible]
1915	67.0	92	24	2.57	4

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1916	65.0	89	22	3.66	7
1917	60.4	85	23	0.58	3
1918	64.7	90	29	3.46	6
1919	68.7	92	34	3.29	7
1920	64.1	89	25	4.06	7
1921	68.0	92	29	2.68	6
1922	67.4	92	26	1.54	5
1923	62.0	89	27	0.85	4
1924	64.8	88	23	0.54	3
1925	64.2	91	24	4.01	7
1926	62.6	91	24	3.15	6
1927	67.8	90	23	1.24	5
1928	63.9	93	23	0.70	3
1929	68.1	92	21	1.66	6
1930	63.6	91	21	3.68	6
1931	68.2	90	30	0.46	4
1932	62.6	89	24	4.52	10
1933	63.4	89	25	1.55	4
1934	66.3	91	26	1.59	4
1935	66.0	91	21	1.54	5
1936	63.8	92	18	1.53	5
1937	62.3	89	20	4.34	[illegible]
1938	67.1	94	15	1.60	7
1939	62.9	90	24	1.36	3
1940	65.0	91	15	1.25	4

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1941	65.8	94	20	3.36	8
1942	67.3	92	26	0.72	5
1943	63.3	92	21	1.85	[illegible]
1944	64.2	91	28	1.55	4
1945	64.9	93	22	1.09	4
1946	71.2	92	33	2.76	[illegible]
1947	67.0	91	32	5.84	10
1948	71.2	93	32	2.56	
1949	62.1	90	26	1.86	
Period	65.0	97	15	2.21	

See reference notes following Station Index

Table 2

CLIMATOLOGICAL DATA

FLORIDA
NOVEMBER 1949

Station	Temperature						No. of days		Precipitation							No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail: Total	Snow, Sleet, Hail: Max. depth on ground	Snow, Sleet, Hail: Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CTY	59.4	- 1.9	76	20	38	22	0	0	2.01	- 1.06	1.05	13				5	2	1
BLOUNTSTOWN 2 E	55.7	- 3.6	80	12	28	19	0	7	1.86	- 1.30	.75	30				7	4	0
CAMP BLANDING	58.7	-	81	1	34	19	0	0	4.68	-	-					5		
CARRABELLE	57.3	- 3.9	77	13	30	26	0	2	.78	- 1.85	.40	13				4	1	0
CEDAR KEY	60.1	- 4.6	80	12	38	19	0	0	2.05	.37	1.15	14				5	4	1
CHIPLEY 3 E	58.2	2.4	81	11	28	19	0	4	.59	- 3.06	.41	14				4	1	0
COMPASS LAKE	57.1	- 2.3	82	13	27	23	0	5	1.36	- 1.61	.71	30				2	2	0
CRESCENT CTY 2 SW	61.3	- 3.6	80	11+	35	19	0	0	1.23	- .49	.90	14				4	1	0
CRESTVIEW AIRPORT	57.0	-	82	11	28	22	0	5	1.10	-	.50	13				5	1	0
CROSS CITY CAA APT	57.6	-	83	12	31	19+	0	3	4.45	-	2.87	14				6	4	1
DAYTONA BEACH	62.5	-	87	1	39	27	0	0	1.89	-	1.36	15				6	2	1
DAYTONA BEACH WB AP	60.6	- 5.1	80	8	35	27	0	0	1.86	- .61	1.56	14				7	1	1
DE FUNIAK SPRINGS	58.9	- 0.4	81	11	31	22	0	1	.56	- 3.02	.29	15				5	1	0
DE LAND	59.9	- 4.7	86	1	33	27	0	0	.90	- .98	.37	10				5	1	0
FEDERAL POINT	62.4	- 2.2	82	11	34	27	0	0	1.25	- .55	.74	14				4	1	0
FERNANDINA	61.2	- 1.6	80	21	38	26	0	0	3.09	.78	1.11	14				8	3	1
GAINESVILLE UNIV	61.0	- 2.3	83	13	35	26	0	0	4.17	2.35	1.78	14				6	5	1
GLEN SAINT MARY	57.9	- 3.2	79	11	29	19	0	2	4.27	2.56	2.57	14				7	4	1
HIGH SPRINGS	59.1	-	81	12	30	19+	0	2	4.97	-	-					9		
HILLIARD	58.2	- 2.6	79	12+	30	23	0	2	2.62	.84	1.01	14				7	3	1
JACKSONVILLE WB APT	58.7	- 1.8	79	21	33	19	0	0	2.69	.71	2.06	14				5	2	1
JACKSONVILLE BEACH	60.3	-	80	21	36	27	0	0	2.75	-	2.21	14				8	1	1
JACKSONVILLE WB CTY	59.9	- 2.3	79	12+	38	19+	0	0	2.50	.52	1.91	14				7	1	1
JASPER 10 E	55.7M	- 4.7	79	14+	27	19+	0	7	1.36	- .71	.37	1				5	3	0
LAKE CITY 2 E	58.2	- 3.4	80	10+	31	19+	0	2	2.96	1.24	1.83	14				7	2	1
MADISON	57.9	- 2.8	78	12+	33	23	0	0	1.77	- .60	.88	14				7	3	0
MARIANNA IND SCHOOL	58.5	- 0.7	80	11+	28	19	0	4	.55	- 2.31	.26	24				3	1	0
MAYO 5 NW	57.4	-	81	12+	27	23	0	3	1.70	-	.50	14				8	3	0
MILTON EXP STATION	53.8	-	81	30	26	19+	0	12	.62	-	.61	14				2	1	0
MONTICELLO	56.9	- 2.8	79	11	30	23	0	2	1.61	- .93	.52	30				5	3	0
MT PLEASANT 2 W	57.2	- 1.5	78	12+	30	19+	0	2	.74	- 1.70	.41	30				3	2	0
NICEVILLE	55.3	- 4.0	81	30	28	19+	0	7	-	-	.58	15						0
OCALA	61.3	- 2.2	85	1	35	19	0	0	2.56	.86	.97	15				6	4	0
OCALA AIRPORT	59.9	-	82	11+	30	19	0	1	2.68	-	1.51	14				6	3	1
PALATKA	-	-	82	12			0		-	-	-							0
PANAMA CITY	60.8	0.2	82	9	34	23	0	0	1.10	- 2.12	.48	29				3	3	0
PENSACOLA AP	58.3	-	79	9+	33	22	0	0	2.01	-	1.43	13				4	2	1
PENSACOLA WB CITY	59.2	- 1.0	77	29	35	22	0	0	1.29	- 2.41	.81	13				5	2	0
QUINCY EXP STA	57.5	- 1.7	80	10+	28	23	0	4	1.93	- 1.11	1.01	30				7	2	1
RAIFORD ST PRISON	60.5	- 1.3	81	10+	32	19	0	1	3.78	2.15	2.18	14				7	3	1
SAINT AUGUSTINE	59.1	- 5.1	84	1	37	26+	0	0	1.99	- .12	.55	14				6	4	0
SAINT AUGUSTINE BCH	61.1	-	78	8+	37	26	0	0	1.14	-	.66	14				5	1	0
SAINT MARKS 6 SE	59.3	- 0.2	79	21	32	19	0	1	2.00	- 1.20	.80	29				4	3	0
SECOTAN	57.6	-	82	28+	27	23	0	6	2.30	-	1.06	14				5	3	1
TALLAHASSEE WB APT	57.2	- 0.6	79	9+	31	23+	0	3	1.68	- 1.09	1.13	29				5	2	1
DIVISION	58.8								2.08									
SOUTHERN DIVISION																		
ARCADIA	63.4	- 4.5	84	2+	35	27	0	0	2.63	1.24	1.09	14				6	3	1
AVON PARK	64.9	- 3.6	86	9+	35	27	0	0	1.79	.23	.86	14				4	3	0
BARTOW	63.9	- 2.6	86	9	35	27	0	0	1.22	- .40	.88	14				5	1	0
BELLE GLADE EXP STA	65.5	- 3.1	88	1	35	27	0	0	1.78	- 1.12	.86	10				7	2	0
BRADENTON	63.5	- 3.7	83	9+	40	20	0	0	1.64	- .25	.70	13				5	3	0
BROOKSVILLE CHIN HL	63.5	- 2.3	82	12	40	19	0	0	1.89	- .18	1.01	25				6	2	1
BUSHNELL 2 E	62.0	- 3.5	87	11	34	19	0	0	.37	- 1.49	.15	14				4	0	0
CAPTIVA	67.4M	-	85	12	45	27	0	0	1.96	-	1.33	14				6	1	1
CLEARWATER	64.1	- 3.8	83	12	44	19+	0	0	2.44	.11	.71	13				8	4	0
CLERMONT 6 S	62.9	- 4.7	85	12	37	27	0	0	1.23	- .38	.45	25				7	2	0
CLEWISTON U S ENG	66.3M	-	88	1	37	27	0	0	1.10	-	.48	16				6	2	0
COCONUT GROVE 7 S	68.5	- 2.9	89	1	36	27	0	0	.89	- 1.35	.56	14				10	1	0
COOT BAY RANGER STA	68.8	-	85	1+	42	27	0	0	1.49	-	.66	14				6	2	0
EUSTIS 2 S	62.9	- 2.7	84	12	37	19	0	0	1.51	- .38	.48	14				5	3	0
EVERGLADES	68.6M	- 3.6	88	9	41	27	0	0	.48	- .97	.32	15				3	1	0
FELLSMERE	66.1M	- 2.2	85	8+	35	28	0	0	.79	- 1.57	.40	9				5	1	0
FORT LAUDERDALE	68.6	- 4.1	88	1	35	27	0	0	1.30	- 2.68	.60	7				4	3	0
FORT MYERS WB APT	65.7	- 3.8	88	9	41	27	0	0	1.27	- .06	.90	14				5	1	0
FORT PIERCE	67.3	- 2.9	90	1	43	26+	1	0	.37	- 2.40	.13	1				7	0	0
HIALEAH	68.2	-	87	1	40	27	0	0	1.52	-	.77	14				5	2	0
HOMESTEAD EXP STA	67.9	- 3.1	88	10	31	27	0	1	2.44	- .68	1.44	14				6	3	1
HYPOLUXO	69.4	- 3.0	85	10+	36	27	0	0	2.85	- .63	2.48	9				3	2	1
INVERNESS	61.7	- 2.3	81	1+	34	5+	0	0	1.05	- .84	.43	14				3	2	0
KEY WEST WB AIRPORT	71.8	- 1.8	83	11+	55	27	0	0	2.79	.60	1.23	14				5	2	2
KEY WEST WB CITY	72.3	- 2.0	86	14	54	27	0	0	2.30	.11	1.62	9				4	2	1
KISSIMMEE	-	-	84	8			0	0	1.21	- .72	.47	9				5	2	0
LA BELLE	64.7	- 3.8	88	9	34	27	0	0	1.50	- .24	.86	14				5	3	0
LAKE ALFRED EXP STA	62.5	- 4.3	85	9	34	27	0	0	1.48	- .38	.90	15				5	2	0
LAKE HIAWASSE	62.0	-	89	1	34	27	0	0	1.38	-	.45	26				6	3	0
LAKELAND WB CITY	63.4	- 3.7	83	9	43	26	0	0	.99	- .85	.52	14				6	1	0
LAKE PLACID 2 SW	64.5M	- 3.7	85	9	36	27	0	0	1.58	-	.72	10				6	2	0
LOXAHATCHEE	65.7	-	90	1	34	27	1	0	1.70	-	.47	10				8	4	0
MELBOURNE WB APT	63.7	- 3.7	83	14	38	27	0	0	1.31	-	.56	14				7	2	0
MERRITT ISL 5 S	64.2M	- 4.4	84	8	36	27	0	0	.61	- 1.56	.24	9				3	0	0
MIAMI BEACH	70.7	- 3.3	83	9	49	26	0	0	.48	-	.27	14				3	1	0
MIAMI WB AIRPORT	68.7	-	85	10	42	27	0	0	1.23	-	1.02	14				8	1	1
MIAMI WB CITY	68.8	- 3.7	85	10	47	26	0	0	.81	- 2.45	.59	14				6	1	0
MOORE HAVEN LOCK 1	65.4	- 3.5	88	1	35	27	0	0	.96	- .53	.60	14				5	1	0

See reference notes following Station Index.

Station	Temperature						No. of days		Precipitation							No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail: Total	Snow, Sleet, Hail: Max. depth on ground	Snow, Sleet, Hail: Date	.01 or more	.25 or more	1.00 or more
MOUNTAIN LAKE	63.0	- 4.5	84	9	32	27	0	1	1.64	.34	.99	14				4	2	0
NAPLES 1 S	69.3	-	88	1	45	27	0	0	1.19	-	.48	14				5	2	0
OKEECHOBEE HRN GT 6	63.0	- 5.5	82	1+	38	27	0	0	.70	- .82	.52	14				4	1	0
ORLANDO WB AIRPORT	62.7	- 3.7	86	9	38	27	0	0	1.22	- .45	.56	25				7	3	0
PLANT CITY	63.1	- 2.9	83	1+	36	18+	0	0	1.21	- .29	.54	14				6	2	0
POMPANO	69.5	-	86	30	36	27	0	0	1.55	-	.80	1				5	1	0
PUNTA GORDA	67.7	- 1.7	90	12	43	27	1	0	1.57	.01	.78	14				5	2	0
ROYAL PALM ENGR STA	68.7M	-			31	27	0	0	7.17	-	3.88	14				8	2	2
SAINT LEO	63.6	- 2.3	85	1	40	19	0	0	1.96	- .12	.70	9				7	3	0
ST PETERSBURG	64.6	- 4.5	83	9	45	23	0	0	1.58	- .30	.65	13				7	2	0
SANFORD	62.1	- 4.7	89	1	35	27	0	0	1.75	- .02	.46	10				6	5	0
SARASOTA	66.5	-	84	9+	47	19+	0	0	2.87	-	1.58	14				7	4	1
SARASOTA 5 E	63.3	- 3.3	85	9	41	19+	0	0	2.65	.92	1.49	14				6	3	1
STUART	68.1	- 4.6	85	8+	42	27	0	0	1.05	-	-					4	0	0
TAMIAMI TRL 40 MI BD	69.2	-	87	12	45	19	0	0	.79	-	-					5	0	0
TAMPA WB AIRPORT	63.7	- 3.2	84	9	43	19+	0	0	1.04	- .68	.58	13				4	2	0
TARPON SPGS 2 W	64.0	- 2.4	86	12	41	19	0	0	1.61	- .39	.38	1				6	4	0
TAVERNIER	71.1	- 2.7	83	15	52	27	0	0	4.91	2.47	-					5	0	0
TITUSVILLE 2 W	63.2	- 3.8	87	12	33	27	0	0	1.26	- .82	.40	14				6	3	0
VERO BEACH AIRPORT	64.7	-	83	14	38	27	0	0	.51	-	.25	14				4	1	0
WAUCHULA 2 NW	62.8M	- 5.4	85	9	33	27	0	0	3.29	2.07	1.40	1				8	3	2
WEST PALM BEACH	67.8M	- 4.5			42	27	0	0	1.30	- 2.16	.93	9				3	2	0
WEST PALM BCH WB AP	68.5	- 3.0	85	10	40	27	0	0	2.25	- 1.21	.99	8				7	3	0
WINTER HAVEN	64.5	-	88	1	37	27	0	0	1.32	-	.74	14				6	2	0
DIVISION	65.8								1.63									
STATE	62.1	- 2.9							1.86	- 0.35								

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

FLORIDA
NOVEMBER 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY									T	T				1.05	.54											.18				.23	.01		2.01
ARCADIA		.18								.85				.05	1.09	.35										.11							2.63
AVON PARK										.07	.26			T	.86	.60																	1.79
AVON PARK 1 NW	R							.01							1.33	.01													.01				1.35
BARTOW		.05								.03					.88	.07															.19		1.22
BELLE GLADE EXP STA		.47								.02	.86				.24	.03	.15										.01						1.78
BELLE GLADE HRN G14	R	.19								.02					.22																		.43
BLACKMAN 1 N	R									.02				.25	.07										.02	-	-	-	-	-			-
BLOUNTSTOWN 2 E		.08								.03		T			.25	.05										.35				.35	.75		1.86
BRADENTON		25												.70	.23	.06										.40							1.64
BRANFORD	R								.01	.24					1.48											.19				.06	.29		2.27
BRISTOL	R													.01	.26											.42				1.12	.18		1.99
BROOKSVILLE CHIN HL	Z	.18								.42				T	.15	.04										1.01					.09		1.89
BROOKSVILLE NURSY 1		.29								.01	.26				.03	.11											.72						1.42
BROOKSVILLE NO 2		.69								T	.33				.06												.86						1.94
BUSHNELL 2 E		.08								.12					.15																.02		.37
CAMP BLANDING											.04			•	3.10	1.16															.38		4.68
CANAL POINT GATE 5	R	.01							.49						.20	.05										.02					.02		.79
CANTONMENT														.03	.73											.10							.86
CAPTIVA		.20								.21				.10	1.33	.11										.01							1.96
CARRABELLE		.04												.40												.12				.22			.78
CARYVILLE		.05													.35	.03										.07					.05		.55
CEDAR KEY		T								.30				.10	1.15											.25					.25		2.05
CHATTAHOOCHEE											.03				.24	.08										.22				.03	.50		1.10
CHIPLEY 3 E		.04													.41											.06				.08			.59
CHRISTMAS 7 WNW	R	.15								.05					.12											.38							.70
CLEARWATER		.57								27	.02	T	.02	.71	.56	.09	T														.02		2.44
CLERMONT 6 S		.26								.05				.07	.21	.10										.45					.09		1.23
CLEWISTON		.05							.01	.04				T	.40	.84										T							1.34
CLEWISTON U S ENG	Z	.16								.02	.03				.40		.48										.01							1.10
COCONUT GROVE 7 S		.01	.01	.02				.09	.01	.01	.02				.56	.12											.04						.89
COMPASS LAKE																										.65					.71		1.36
COOT BAY RANGER STA				.10	.28					.23				.18	.66	.04																	1.49
CRESCENT CTY 2 SW									.17						.90	.08										.08							1.23
CRESTVIEW AIRPORT	Z													.50	.22										.14					.23	.01		1.10
CROSS CITY CAA APT	Z	T							T	.58				.30	2.87											.02				.21	.47		4.45
DANIA 5 W		.03						.17		.06	.68		.88		.38	.15	T									.11							2.35
DAYTONA BEACH		.04								.05	.01				.32	1.36										.14							1.89
DAYTONA BEACH WB AP	Z	.05							.05	.03				.01	1.56	T										.15					.02		1.86
DE FUNIAK SPRINGS															.03	.29									.03					.06			.56
DE LAND										.10	.37				.05	.17										.21	T						.90
DOWLING PARK	R								-	-	-	-	-	-	.30											.26				.12	.25		-
EGLIN FIELD	R									.13				.41	.16										.24					.48			1.42
EUSTIS 2 S										.44					.48	.15										.39					.05		1.51
EVERGLADES		.06														.32										.10							.48
FEDERAL POINT		.18													.74											.24					.09		1.25
FELDA	R	.13								1.04					.49																		1.66
FELLSMERE		.11								.40				.03	.18																.07		.79
FERNANDINA		.71								.11	.05			.01	1.11	.21										.65					.24		3.09
FORT DRUM	R	.10												.21	.09											.04							.44
FORT LAUDERDALE								.60		.30			.10		.30																		1.30
FORT MYERS WB APT	Z	.15							.04				.17	.01	.90	T										T							1.27
FORT PIERCE		.13						.01		.01	T	T			.12	.01	.04										.05	T					.37
GAINESVILLE UNIV	Z	.43									.04			T	1.78	.86										.64			T	T	.42		4.17
GLEN SAINT MARY		.25								.19				.14	2.57	.20										.46					.46		4.27
GRACEVILLE 4 SE	R	-	-	-	-	-	-	-	-	-				.15	.13										.20					.08		-
GRAPE HAMMOCK 3 W	R	.05								.19					.76	.01													.01				.02	1.04
HAINES CITY 2 W	R	.09								.40				.06	.65											.16					.25		1.61
HART LAKE		.40									1.18				.25	.15											.09						2.07
HIALEAH	Z							.08		.03	.43				.77	.21																	1.52
HIGH SPRGS		.55							.48	.05				.20	•	3.15										.04				.02	.48		4.97
HILLIARD		.10								.06	T			.05	1.01	.04										.92				T	.44		2.62
HILLSBOROUGH										.31				.42	.05											.15							.93
HOMESTEAD EXP STA	Z	.21						.02	T	.30	T	T			1.44	.46	.01																2.44
HYPOLUXO										2.48					.28										.09								2.85
INGLIS	R									.18				.22	.83											.54	-	-	-	-	-		-
INVERNESS										.41				T	.43											.21							1.05
ISLEWORTH									.02	.05				.17	.04											.26					.33		.87
JACKSONVILLE WB APT		.10								.16				.10	2.06											T				T	.27		2.69
JACKSONVILLE BEACH		.06								.18	.02			.01	2.21	.11										.06					.10		2.75
JACKSONVILLE WB CTY	Z	.10								.17				.14	1.91											.05				.02	.11		2.50
JASPER 10 E		.37													.20	.20										.31					.28		1.36
KENDALL 2 ESE								.06		T					.59	.13																	.78
KEY WEST WB AIRPORT		.17		T					T	1.05		T		.21	1.23	.13			T			T				T				T			2.79
KEY WEST WB CITY	Z	.17	T	T					T	1.62		T		.39	.12	T						T				T							2.30
KISSIMMEE		.13								.47					.45											.11					.05		1.21
KISSIMMEE NO 2	H									.34	.02				.34																		.70
LA BELLE	R	.27							.06					.02	.86	.29										T							1.50
LA BELLE 2 NW		.19							.10	.25					1.07	.02																	1.63
LAKE ALFRED EXP STA	Z	.25														.90	.10									.12					.11		1.48
LAKE ALFRED 3 NNE	R	.03		.51						.01				.04	.54											.18					.10		1.41
LAKE CITY 2 E		.13								.12				T	1.83	.02										.54				.16	.16		2.96
LAKE HIAWASSE		.33								.14	.25				.12	.09											.45							1.38
LAKELAND AB CITY	Z	.05								.07				.08	.52	T										.11					.16		.99
LAKE PLACID 2 SW											.72			.04	.44	.13										.12					.13		1.58
LAKE TRAFFORD		.10				T			T			T		.45	.20	.10																	.85
LAMONT 8 W	R													.11	.04											.06				.12			.33
LEESBURG	H	.03							.08	.21				.05	.81											.24					.34		1.76
LIGNUMVITAE KEY	R									.93				.27	.92	.08																	2.20
LOXAHATCHEE	Z	.02								.35	.47	.06			.42	.05	.28										.05							1.70
LYNNE 4 SE	H	.01								.37				.05	1.45											.27					.26		2.41
MADISON		.03										T		.02	.88	.01										.41				.27	.15		1.77
MARIANNA IND SCHOOL															.20										.26					.09		.55
MARINELAND	R	.06							.13	.23				.02	.58											.06					.16		1.24
MAYO 5 NW		.07								.01	T	.01			.50	.14	T									.40				.48	.09		1.70
MELBOURNE 10 WNW	R	.01								.26				.03	.33																.02		.65
MELBOURNE WB APT	Z	.05							T	.24				.03	.56	.01										.01					.41		1.31
MERRITT ISL 5 S										.24					.17		.20																.61
MIAMI BEACH		T						.08		T					.27	.13										T	T				.09		.48
MIAMI WB AIRPORT		T	T	.01			T	.07	T	.03		.01	T	.06	1.02	.02										.01							1.23
MIAMI WB CITY	Z	.03	T	T			T	.14		.03				.01	.59	.01									T	T							.81
MILTON EXP STATION															.61											.01							.62
MONTICELLO										T				.40	.40											.05				.24	.52		1.61
MOORE HAVEN LOCK 1	Z	.14									.01				.60	.11	.10										T						.96
MOUNTAIN LAKE											.55				.99	.07															.03		1.64
MT PLEASANT 2 N											.02				.31																.41		.74
MYAKKA RIVER											.02				1.60	.40	.15										.15						2.32
NAPLES 1 S	Z								.11					.10	.48	.30											.20						1.19
NICEVILLE																.58										.10					-		-
NITTAW 1 S									T					.53	.28	T															T		.81
N NEW RVR CANAL 1	R	.02							.02	.08					.26	.06										.03							.47
N NEW RVR CANAL 2	R	.04								.26		.07		.02	.22																		.61
OCALA		.52									.33				.40	.97										.20					.14		2.56
OCALA AIRPORT		.29								.35				.09	1.51											.21					.23		2.68
OKEECHOBEE 9 W																.30																	.30

See reference notes following Station Index.

Table 3—Continued

DAILY PRECIPITATION

FLORIDA
NOVEMBER 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OKEECHOBEE HRN GT 6	Z	.14	.02							.22	.04				.52	.02																.70
ORANGE CITY 3 S	R	.09													.19											.20						.74
ORANGE SPNGS 1 E		.93									.04				.36	.12																1.45
ORLANDO WB AIRPORT	Z	.05							.01	T				.02	.29	.02										.56					.27		1.22
ORTONA LOCK NO 2	R	.19							.34						.53																		1.06
PALATKA		.17							.01	.02					.48	.19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PANACEA	R													.28	.45											.45				.73			1.91
PANAMA CITY														T	.26											.36				.48			1.10
PANAMA CITY NO 2	R				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					.35			
PARISH	R	.15	.13						.02	.11				.38	.93																		1.72
PENNSUCO 4 NW	R	.18		.01						.45				.14	.26											.01							1.05
PENSACOLA AP														1.43	.43										.10					.05	T		2.01
PENSACOLA WB CITY	Z												T	.81	.30										.13					.04	.01		1.29
PETERS		.03						.07		.12					1.31	.10											.05						1.68
PLANT CITY		.44								.03				.08	.54	.07										.05							1.21
POMPANO		.80						.20	.20	.20					.15																		1.55
PORT MAYACA S L CNL	R	.12							.32	.04					.31											.04					.01		.84
PUNTA GORDA		.20								.36					.78	.15										.08							1.57
QUINCY EXP STA		.02								.03					.08	.06										.53				.20	1.01		1.93
RAIFORD ST PRISON	Z	89								.02				.17	2.18	.33										.10					.09		3.78
ROYAL PALM RNGR STA		.04		.01			.03	.02	.02	.13					3.88	3.04																	7.17
SAINT AUGUSTINE		.53								.08	T			.02	.55	.39										T					.42		1.99
SAINT AUGUSTINE BCH	Z	.03							.22	T					.66											.03					20		1.14
SAINT LEO	Z	.13								.70				.15	.26	.11										.57					.04		1.96
ST LUCIE NEW LOCK 1	H	.05							.48	.21					.15	.02															.01		.92
SAINT MARKS 6 SE															.65											.35				.80	.20		2.00
ST PETERSBURG	Z	.21								.13		T		.65	.52	.03	.03												T	T	.01		1.58
SANFORD		.31								.31	.46				.06	.33											.28						1.75
SARASOTA		.42								.03				.49	1.58	.08										.26	.01						2.87
SARASOTA 5 E		.13								.04				.56	1.49	.08										.35							2.65
SECOTAN		.04													1.06	.41														.57	.22		2.30
STUART										*	.74					.21	.10																1.05
TALLAHASSEE WB APT		T								T				.08	.28										T	.01				1.13	.18		1.68
TAMIAMI CANAL	R		.02							.35				.24	.61	.02																	1.24
TAMIAMI TRL 40 MI BD	Z	.24								.05					*	.38											.12						.79
TAMPA WB AIRPORT	Z	.06							T	.04	T			.58	.36	T										T					F		1.04
TARPON SPGS 2 W		.38								.31				.25	.13	.21										.33							1.61
TAVERNIER										.80	.45				*	3.50	.16																4.91
TITUSVILLE 2 W		.15							.10	.28					.40	.07										.26							1.26
VENUS 3 SE	R	.01								.32	.01				.69	.09										.06					02		1.20
VERNON	R													.08	.13										.42	.01				.40			1.04
VERO BEACH AIRPORT	Z	.02					T			T				.02	.25											T							.51
WAUCHULA 2 NW		1.40	T							.10		.02		.06	1.08	.19										.07					3		3.29
WEST PALM BEACH										.93				T	T	.02	.35																1.30
WEST PALM BCH WB AP	Z	T					.01		.99	.80				.01	.32	.09									T	.03							2.25
WINTER HAVEN		.45	.01							.01	.02				.74	.09	T																1.32

See reference notes following Station Index.

Table 4

HOURLY PRECIPITATION

FLORIDA
NOVEMBER 1949

Station		A.M. Hour ending											P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
BELLE GLADE HRN GT4						.16	.01	.02																		.19
BROOKSVILLE CHIN HL		.01	.01																							.02
CANAL POINT GATE 5							.01																			.01
CHRISTMAS 7 WNW		.04	.06	.04	.01																					.15
CLEWISTON	6			*	*	*	*	*	05																	
CLEWISTON U S ENG		*	*	*	.16																					.16
DAYTONA BEACH WB AP			.05																							.05
DELRAY				.03	.01	.08	.01																			.13
FORT DRUM					.01	.05	.04																			.10
FORT MYERS WB AP		.01	.04		.07	.03																				.15
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAPE HAMMOCK 3 W			.02	.01	.01		.01																			.05
HAINES CITY 2 W		.01	.06	.02																						.09
HOMESTEAD EXP STA							.02	.13	.01																	.16
JACKSONVILLE WB APT	6	*	.18	*	*	*	*	*	.03																	
JACKSONVILLE WB CITY		.01	.09																							.10
KEY WEST WB AIRPORT	6			*	*	*	*	*	.09	*	*	*	*	*	.08											
KEY WEST WB CITY			16					.01																		.17
LA BELLE 2 NW				.11	.02	.02	.02				.01		.01													.19
LAKE ALFRED EXP STA		.01	.15	.03																						.19
LAKE ALFRED 3 NNE			.02	01																						.03
LAKELAND WB CITY		.01	.03	01																						.05
LEESBURG		.02	.01																							.03
LYNNE 4 SE		.01																								.01
MARINELAND		.06																								.06
MELBOURNE 10 WNW					.01																					.01
MELBOURNE WB APT					.01	.04																				.05
MIAMI WB CITY								.03																		.03
MOORE HAVEN LOCK 1					.02	.03	.01		.01	.01	.01															.09
N NEW RVR CANAL 1							.01				.01															.02
N NEW RVR CANAL 2					.01		.01		.02																	.04
OCALA AIRPORT	6	*	*	*	*	*	*	*	.29																	
OKEECHOBEE HRN GT 6					.13		.01																			.14
ORANGE CITY 3 S		.01	.07	.01																						.09
ORLANDO WB AIRPORT			.01	.04																						.05
ORTONA LOCK NO 2				.15	.01	.02	01																			.19
PARISH																		.14	.01							.15
PENNSUCO 4 NW							.15	.03																		.18
PORT MAYACA S L CNL						.11	.01																			.12
SAINT AUGUSTINE BCH																									.03	.03
SAINT LEO		.06	.01																							.07
ST LUCIE NEW LOCK 1												.05														.05
ST PETERSBURG			.01							.01			.01													.03
TALLAHASSEE WB APT	6	*	.02																							
TAMIAMI TRL 40 MI BD						.07	.05	.01																		.13
TAMPA WB AIRPORT		.05		.01																						.06
VENUS 3 SE							.01																			.01
VERO BEACH AIRPORT					.01	.05	.01																			.07
—2d—																										
PARISH		.08	.02	.03																						.13
TAMIAMI CANAL										.01	.01															.02
—3d—																										
LAKE ALFRED 3 NNE												.51														.51
MIAMI WB AIRPORT	6			*	*	*	*	*	.01																	
PENNSUCO 4 NW																			.01							.01
—5th—																										
PANAMA CITY NO 2											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—6th—																										
WEST PALM BCH WB AP																				.01						.01
—7th—																										
AVON PARK 1 NW																								.01		.01
HIALEAH				.03	.01		.01		.02																	.07
HOMESTEAD EXP STA										.02	.01															.03
MIAMI WB AIRPORT	6			*	*	*	*		07																	
MIAMI WB CITY				.01	04		.03	.06																		.14
—8th—																										
BRANFORD																								.01	.01	.01
CANAL POINT GATE 5																							.19	.27	.03	.49
CLEWISTON	6															*	*	*	*	*	.01					
CLEWISTON U S ENG														.02												.02
CROSS CITY CAA APT											.01															.01
DAYTONA BEACH WB AP																.05										.05
DOWLING PARK																								-	-	-
FORT MYERS WB APT																			.01		.02	.01				.04
HOMESTEAD EXP STA																						.01				.01
KEY WEST WB AIRPORT	6																					*	*	*	*	
LA BELLE 2 NW																	.02	.06	.02							.10
LEESBURG																								.05	.03	.08
LOXAHATCHEE																			.17	.02	.01		.15	.01		.36
MARINELAND																		.10	.03							.13
N NEW RVR CANAL 1																.01						.01				.02
ORANGE CITY 3 S																		.21	.01							.22
ORLANDO WB AIRPORT																.01										.01
ORTONA LOCK NO 2																		.06	.27	.01						.34
PARISH																							.01		.01	.02
PORT MAYACA S L CNL																								.32		.32
SAINT AUGUSTINE BCH																		.22								.22
SAINT LEO																							.01	.04		.05
ST LUCIE NEW LOCK 1																						.24	.18	.02	.04	.48
WEST PALM BCH WB AP															.19			.05		.25	.29		.13	.07	.01	.99
—9th—																										
BELLE GLADE HRN GT4																	.02									.02
BLACKMAN 4 N													.02													.02
BRANFORD			.01								.01	.01	.02	.04	.03	.08	.04									.24
BROOKSVILLE CHIN HL											*	*	.42													.42
CHRISTMAS 7 WNW																.01	.04									.05
CLEWISTON	6															*	*	*	*	*	.04					
CLEWISTON U S ENG																		.03								.03
CROSS CITY CAA APT											.28	.07	.01	.02	.13	.04										.55
DAYTONA BEACH WB AP		.01					.01	.01																		.03

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
EGLIN FIELD			.09	.02	.01	.01																			.13
FELDA																			.40	.63	.01				1.04
GAINESVILLE UNIV															.03										.03
GRAPE HAMMOCK 3 W																			.09	.09	.01				.19
HAINES CITY 2 W																			.09	.30	.01				.40
HIALEAH										.41	.01														.42
HOMESTEAD EXP STA									.01	.01	.01		.20	.01											.24
INGLIS													.01	.09	.04	.04									.18
JACKSONVILLE WB APT	6			*	*	*	*	*	.02	*	*	*	*	*	.04	*	*	*	*	*	.10				
JACKSONVILLE WB CTY												.03			.02	.12									.17
KEY WEST WB AIRPORT	6	*	.03	*	*	*	*	*	1.02																
KEY WEST WB CITY		.13	.22	1.01	.14	.12																			1.62
KISSIMMEE NO 2																			.28	.03	.01		.01		.01 .34
LA BELLE 2 NW													.01						.21	.02	.01				.25
LAKE ALFRED 3 NNE																			.01						.01
LAKELAND WB CITY			.03	.01		.01											.01		.01						.07
LEESBURG			.01		.02	.01	.01							.01	.14	.01									.21
LIGNUMVITAE KEY							.70	.13	.10																.93
LOXAHATCHEE								.05	.08	.01				.07	.04	.01	.11	.07							.44
LYNNE 4 SE							.01								.03	.29	.04								.37
MARINELAND				.01		.01	.02		.19																.23
MELBOURNE 10 WNW			.08	.14	.04																				.26
MELBOURNE WB APT					.20	.04																			.24
MIAMI WB AIRPORT	6			*	*	*	*	*	.03																
MIAMI WB CITY							.03																		.03
N NEW RVR CANAL 1									.01				.01		.06										.08
N NEW RVR CANAL 2									.07	.10	.01	.01					.04	.02	.01						.26
OCALA AIRPORT	6															*	*	*	*	*	.35				
OKEECHOBEE HRN GT 6												.02													.02
ORANGE CITY 3 S					.03	.01																			.04
PARISH			.01		.01	.01								.08											.11
PENNSUCO 4 NW													.01	.33	.09	.01		.01							.45
PORT MAYACA S L CNL			.01							.01	.02														.04
RAIFORD ST PRISON				.01	.01	.01				.02	.01		.01												.07
SAINT LEO																	.63								.63
ST LUCIE NEW LOCK 1		.14			.01						.01	.05													.21
ST PETERSBURG									.09	.03															.12
TAMIAMI CANAL									.01	.03	.02	.01							.01	.24	.02	.01			.35
TAMIAMI TRL 40 MI BD									.02	.02	.01														.05
TAMPA WB AIRPORT		.01		.01	.01					.01															.04
VENUS 3 SE																					.31	.01			.32
WEST PALM BCH WB AP				.03					.05	.03	.01	.04		.13	.35	.02	.03	.02	.09						.80
													—10th—												
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
KISSIMMEE NO 2				.01	.01																				.02
LOXAHATCHEE															.01	.03									.04
VENUS 3 SE															.01										.01
													—11th—												
MIAMI WB AIRPORT	6															*	*	*	*	*	.01				
N NEW RVR CANAL 2																			.01	.02	.01	.01	.02		.07
													—12th—												
FORT MYERS WB APT																			.13		.03	.01			.17
													—13th—												
APALACHICOLA WB CTY																				.04	.76	.17	.05	.03	1.05
BLACKMAN 4 N																.02		.01	.07	.04	.02	.04	.02	.02 .01	.25
BRISTOL																								.01	.01
CRESTVIEW AIRPORT													.01			.03	.01	.05	.16	.07	.06	.01		.02	.42
CROSS CITY CAA APT												.01	.02	.05	.14	.01					.01			.02	.26
DAYTONA BEACH WB AP																						.01			.01
DOWLING PARK		-	-	-	-	-	-	-	-																-
EGLIN FIELD																.02	.02	.01	.05	.11	.12	.02	.02	.04	.41
FORT DRUM							.01	.13	.03	.04															.21
FORT MYERS WB APT																				.01					.01
GAINESVILLE UNIV																.05						.01	.01	.02 .01	.10
GRACEVILLE 4 SE														.11	.02								.01	.01	.15
HAINES CITY 2 W																				.03	.02	.01			.06
HIALEAH																							.01	.01	.02
HOMESTEAD EXP STA																				.31	.11	.49	.12	.01 .03	1.07
INGLIS																			.06	.06	.02	.01	.02	.01 .04	.22
JACKSONVILLE WB APT	6															*	*	*	*	*	.09	*	*	* *	
JACKSONVILLE WB CTY													.01		.01	.05	.05				.01		.01		.14
KEY WEST WB AIRPORT	6			*	*	*	*	*	.03	*	*	*	*	*	.18							*	*	* *	
KEY WEST WB CITY								.09	.02	.07	.21														.39
LAKE ALFRED EXP STA																			.01	.01	.02	.01			.05
LAKE ALFRED 3 NNE																			.01	.01	.01	.01			.04
LAKELAND WB CITY																	.01	.01	.01	.02	.03				.08
LAMONT 8 W																.04	.01				.01	.02	.02	.01	.11
LEESBURG																								.05	.05
LIGNUMVITAE KEY																.19			.08						.27
LYNNE 4 SE																				.01			.01	.03	.05
MARINELAND																					.01			.01	.02
MELBOURNE 10 WNW																				.02	.01				.03
MELBOURNE WB APT																				.01		.01	.01		.03
MIAMI WB AIRPORT	6																					*	*	* *	
MIAMI WB CITY																								.01	.01
N NEW RVR CANAL 2																								.02	.02
OCALA AIRPORT	6															*	*	*	*	*	.09	*	*	* *	
ORLANDO WB AIRPORT														.02											.02
PANACEA																					.01	.17	.08	.02	.28
PARISH													.03	.08	.01		.04	.08	.03	.02	.02	.01		.03 .03	.38
PENNSUCO 4 NW																								.14	.14
PENSACOLA AP	6								*	*	*	*	*	.07	*	*	*	*	*	1.00	*	*	*	*	* *	
PENSACOLA WB CITY												.03	.02	.06	.02	.01		.14	.12	.15	.15	.04	.04	.01	.02 .81
RAIFORD ST PRISON															.07	.09	.01								.17
SAINT LEO																	.06	.06	.01		.01	.01	.01		.16
ST PETERSBURG											.02	.01		.09	.06	.25	.17	.08	.02	.08			.02		.80
TALLAHASSEE WB APT	6																					*	*	* *	
TAMIAMI CANAL																							.01	.01 .22	.24
TAMPA WB AIRPORT														.05	.09	.09	.18	.08	.03	.03	.01	.02			.58
VERNON																							.06	.02	.08
WEST PALM BCH WB AP																			.01						.01
													—14th—												
APALACHICOLA WB CTY		.11											.13	.29			.01								.54
AVON PARK 1 NW			.14	.28	.25	.13		.01	.01	.02											.43	.02		.04	1.33
BELLE GLADE HRN GT4					.04	.14															.01			.03	.22
BLACKMAN 4 N			.01	.01	.03	.02																			.07

See reference notes following Station Index.

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BRANFORD				.05	.07	.22	.13	.26	.14	.04	.01	.07	.02	.04	.11	.27	.04	.01								1.48
BRL TOL		.03	.02	.01	.01		.04	.02	.05	.01	.01	.01	.03		.01	.01										.26
BROOKSVILLE CHIN HL		.05													.05							.02	.01			.13
CANAL POINT GATE 5					.02	.14	.02		.01		.01															.20
CHRISTMAS 7 WNW						.06	.02										*	*	*	*	*	*	*	*	.04	.12
CLEWISTON	6			*	*	*	*	*	.40																	
CLEWISTON U S ENG				.02	.24	.13																				.39
CRESTVIEW AIRPORT			.02	.03	.02	.01																				.08
CROSS CITY CAA APT		.13	.38	.79	.16	.13	.43	.18	.15	.05	.02	.03	.11	.08	.02	.02	.01	.01								2.70
DAYTONA BEACH WB AP						.26							.02					1.22							.06	1.56
DOWLING PARK														.09	.05	.02	.01	.04	.05	.01	.02	.01				.30
EGLIN FIELD			.06	.01	.01		.01	.01	.06																	.16
EGLIN			.04	.06	.27								.01	.09	.02											.49
FORT DRUM		.01	.08																							.09
FORT MYERS WB APT			.49	.23								.07	.01					.01				.08			.01	.90
GAINESVILLE UNIV		.02	.36	.47	.27	.29	.09	.03		.09	.09	.12	.29	.19	.05	.04		.01								2.41
GRACEVILLE 4 SE		.02	.04	.02	.01					.02	.01	.01														.13
GRAPE HAMMOCK 3 W		.01	.08	.11	.10	.11	.02		.01		.01	.01									.18	.01	.03	.05	.03	.76
HAINES CITY 2 W		.01	.17	.17	.11	.03				.04	.05						.03	.01	.02				.01			.65
HIALEAH			.08	.23	.33	.05	.01	.01	.01	.01									.07	.07	.01					.88
HOMESTEAD EXP STA		.02	.08	.07	.10	.02	.01												.12	.29	.01					.72
INGLIS		.05		.01	.04						.01	.01	.02	.57	.11	.01										.83
JACKSONVILLE WB APT	6	*	.01	*	*	*	*	*	.67	*	*	*	*	*	1.06	*	*	*	*	*	.16	*	*	*	*	
JACKSONVILLE WB CTY					.09	.27	.20	.16	.20	.16	.16	.22	.12	.08	.04	.05	.01		.01	.06	.08					1.91
KEY WEST WB AIRPORT	6	*	.03							*	*	*	*	*	.08							*	*	*	*	
KEY WEST WB CITY							.01																.10	.01		.12
KISSIMMEE NO 2			.01	.06	.12	.05	.02											.08								.34
LA BELLE 2 NW		.01	.18	.43	.20	.01						.01	.02						.14	.06			.01			1.07
LAKE ALFRED EXP STA			.12	.20	.14	.02					.05	.01						.23	.01				.01	.01		.80
LAKE ALFRED 3 NNE			.07	.15	.20	.04											.05	.02					.01			.54
LAKELAND WB CITY			.05	.17	.21	.07	.01			.01																.52
LAMONT 8 W														.01	.01	.01	.01									.04
LEESBURG				.08	.21		.01					.01				.02	.01						.02	.45		.81
LIGNUMVITAE KEY			.22	.03	.03		.04	.10					.02	.05	.05				.06	.09	.01			.19	.03	.92
LOXAHATCHEE		.02		.01	.16	.20			.01	.01																.41
LYNNE 4 SE		.06	.01	.01	.13	.06			.01	.03		.01			.01	1.03	.02				.01	.03	.03			1.45
MARINELAND						.01	.35	.03		.01				.01			.01				.12			.03	.01	.58
MELBOURNE 10 WNW			.06	.04	.02	.04					.01							.01	.03	.01	.01	.10				.33
MELBOURNE WB APT				.02	.04	.02	.02									.01					.02	.03	.30	.10		.56
MIAMI WB AIRPORT	6	*	.06	*	*	*	*	*	.79	*	*	*	*	*	.03	*	*	*	*	*	.20					
MIAMI WB CITY			.02	.08	.18	.15	.02		.06										.03	.05						.59
MOORE HAVEN LOCK 1				.01	.06	.43	.06														.02					.58
N NEW RVR CANAL 1			.01	.01	.03	.07	.10	.01			.01		.01												.01	.26
N NEW RVR CANAL 2		.01	.07	.09	.01				.04																	.22
OCALA AIRPORT	6	*	*	*	*	*	*	*	.31	*	*	*	*	*	.01	*	*	*	*	*	1.19					
OKEECHOBEE HRN GT 6					.37	.12			.01																	.50
ORANGE CITY 3 S					.04	.03	.01				.01		.01	.01									.01	.02	.05	.19
ORLANDO WB AIRPORT				.02	.03	.03	.02											.14							.05	.29
ORTONA LOCK NO 2			.03	.14	.24	.04			.02						.01					.02	.02	.01				.53
PANACEA		.01	.01											.13	.01	.19	.05	.05								.45
PARISH		.10	.19	.24	.22	.05	.01		.06	.05	.01															.93
PENNSUCO 4 NW		.04		.12	.01	.05		.01									.01	.01	.01							.26
PENSACOLA AP	6	.38	*	*	*	*	*	.41																		
PENSACOLA WB CITY		.05	.11	.07	.05		.01		.01																	.30
PORT MAYACA S L CNL					.01	.24	.03	.01		.01	.01															.31
RAIFORD ST PRISON			.01	.03	.39	.36	.13	.21	.21	.16	.11	.26	.12	.08	.10	.01	.01	.11	.02	.17						2.49
SAINT AUGUSTINE BCH		.04	.04	.08	.06		.05	.03							.05	.05			.04	.20					.02	.66
SAINT LEO					.06	.04								.01	.04	.12		.01					.02		.01	.31
ST LUCIE NEW LOCK 1		*	*	*	*	*	*	.15																		.15
ST PETERSBURG		.01	.09	.15	.08	.02			.01	.02	.02														.01	.41
TALLAHASSEE WB APT	6	*	.10	*	*	*	*	*	.08	*	*	*	*	*	.12	*	*	*	*	*	.06					
TAMIAMI CANAL		.06	.33	.01	.06	.01											.01	.03	.09	.01						.61
TAMIAMI TRL 40 MI BD		.04		.03					.01	.01	.01				.01	.22	.01									.34
TAMPA WB AIRPORT			.01	.14	.15	.04																			.02	.36
VENUS 3 SE				.27	.17	.07	.01																	.10	.07	.69
VERNON		.01	.03	.02							.02	.05														.13
VERO BEACH AIRPORT					.03	.04	.12		.05																	.24
WEST PALM BCH WB AP			.01	.01	.03	.09	.05	.01	.12																	.32
													—15th—													
AVON PARK 1 NW			.01																							.01
CANAL POINT GATE 5																			.01		.03	.01				.05
CLEWISTON	6															*	*	*	*	*	.84					
CLEWISTON U S ENG																				.44						.44
GRAPE HAMMOCK 3 W		.01																								.01
HIALEAH			.01	.01																						.02
JACKSONVILLE WB APT	6	*	.17																							
KEY WEST WB AIRPORT	6	*	1.14													*	*	*	*	*	.11					
LA BELLE 2 NW																.01	.01									.02
LAKE ALFRED EXP STA			.01					.02	.02																	.05
LIGNUMVITAE KEY		.07	.01																							.08
LOXAHATCHEE																.15	.01		.01	.10						.27
MELBOURNE WB APT				.01																						.01
MIAMI WB AIRPORT	6			*	*	*	*	*	.02																	
MIAMI WB CITY			.01																							.01
MOORE HAVEN LOCK 1											.01	.01				.07										.09
N NEW RVR CANAL 1		.01									.01			.03	.01											.06
ORLANDO WB AIRPORT		.02																								.02
SAINT LEO		.07	.01																							.08
ST LUCIE NEW LOCK 1																	.02									.02
ST PETERSBURG																.02										.02
TAMIAMI CANAL			.02																							.02
VENUS 3 SE											.01	.01		.01			.01	.05								.09
WEST PALM BCH WB AP																					.09					.09
													—16th—													
ST PETERSBURG										.03																.03
													—24th—													
BLACKMAN 4 N																.02										.02
CRESTVIEW AIRPORT																	.01		.02		.05	.01				.09
EGLIN FIELD																		.06			.04	.01		.02	.11	.24
GRACEVILLE 4 SE																						.17	.03			.20
OCALA AIRPORT	6																					*	*	*	*	
PANAMA CITY NO 2		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			.01	.29	.02	-
PENSACOLA AP	6														*	*	*	*	*	.04	*	*	*	*	*	
PENSACOLA WB CITY																.04					.03	.06				.13
TALLAHASSEE WB APT	6																					*	*	*	*	
VERNON																					.02		.07	.09	.24	.42
													—25th—													
APALACHICOLA WB CTY			.07	.11																						.18

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BRANFORD						.01	.17	.01																		19
BRISTOL		.42																								42
BROOKSVILLE CHIN HL									.66	.32																.98
CANAL POINT GATE 5																.01	.01									.02
CHRISTMAS 7 WNW											.26	.11	.01													.38
CLEWISTON U S ENG																.01										01
CROSS CITY CAA APT						.07	.14																			21
DAYTONA BEACH WB AP									.01	.12	.01															.14
DOWLING PARK			.07	.14	.01	.01	.03																			.26
FORT DRUM													.01	.03												.04
GAINESVILLE UNIV								.01	.03																	.04
HAINES CITY 2 W											.14	.02														.16
INGLIS							.01	.53																		.54
JACKSONVILLE WB CTY								.05																		.05
LAKE ALFRED EXP STA												.09	.01													.10
LAKE ALFRED 3 NNE											*	*	*	.18												.18
LAKELAND WB CITY												.11														.11
LAMONT 8 W		.01	.02	.03																						06
LEESBURG									02	.18	.04															24
LOXAHATCHEE																		.03	.01	.01						05
LYNNE 4 SE								.05	.20	.01		.01														.27
MARINELAND									.04	.01	.01															.06
MELBOURNE WB APT													.01													.01
MIAMI WB AIRPORT	6															*	*	*	*	*	.01					
N NEW RVR CANAL 1											.01	.01	.01													03
OCALA AIRPORT	6	*	*	*	*	*	*	*	.19	*	*	*	*	*	.02											
ORANGE CITY 3 S									.01	.12	.04	.01	.01	.01												.20
ORLANDO WB AIRPORT											.34	.22														.56
PANACEA		.01	.42	.01	.01																					.45
PENNSUCO 4 NW																		.01								.01
PENSACOLA AP	6	.06																								
PORT MAYACA S L CNL															.01	.02	.01									.04
RAIFORD ST PRISON								.07	.01																	.08
SAINT AUGUSTINE BCH									.03																	.03
SAINT LEO											58	.01														.59
TALLAHASSEE WB APT	6	*	.01																							
TAMIAMI TRL 40 MI BD																.12	.01									.13
VENUS 3 SE															.01	.04	.01									.06
VERNON		.01																								.01
WEST PALM BCH WB AP																		.03								.03
												-26th-														
INGLIS										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOXAHATCHEE																			.01							.01
												-28th-														
AVON PARK 1 NW																						.01				.01
GRAPE HAMMOCK 3 W																			.01							.01
												-29th-														
APALACHICOLA WB CTY												.13	.09												.01	.23
BLACKMAN 4 N																		.04	.18	.01						.23
BRANFORD																		.01	.03	.01		.01				.06
BRISTOL									.29	.01						.36	.35	.11								1.12
CRESTVIEW AIRPORT																		.16	.03						.01	.20
CROSS CITY CAA APT							.38																			.38
DOWLING PARK																.02	.03	.01	.05	.01						.12
EGLIN FIELD											.18	.01											.29			.48
JACKSONVILLE WB CTY																						.02				.02
LAMONT 8 W										.03	.02	.01					.06									.12
PANACEA											.03	.27	.16	.16	.03	.05	.01			.02						.73
PANAMA CITY NO 2							.14					.10	.01			.03	.01	.05	.01							.35
PENSACOLA AP	6								*	*	*	*	*	.05												
PENSACOLA WB CITY									.02		.01		.01													.04
RAIFORD ST PRISON																									.01	.01
TALLAHASSEE WB APT	6									*	*	*	*	*	.25	*	*	*	*	*	.88					
VERNON					.02							.08	.01	.08	.21											.40
												-30th-														
APALACHICOLA WB CTY						.01																				.01
BRANFORD				.03	.13	.12	.01																			.29
BRISTOL			.01	.15	.02																					.18
BROOKSVILLE CHIN HL													.09													.09
CANAL POINT GATE 5																		.01	.01							.02
DAYTONA BEACH WB AP										.01	.01															.02
DOWLING PARK		.01		.01	.03	.20																				.25
GAINESVILLE UNIV						.02	.15	.22																		.39
GRACEVILLE 4 SE			.07	.01																						.08
GRAPE HAMMOCK 3 W															.01	.01										.02
HAINES CITY 2 W								.01					.20	.04												.25
INGLIS		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JACKSONVILLE WB APT	6			*	*	*	*	*	.27																	
JACKSONVILLE WB CTY		.05				.03		.03																		.11
LAKE ALFRED EXP STA												.34	.02													.36
LAKE ALFRED 3 NNE														.09	.01											.10
LAKELAND WB CITY														.16												.16
LEESBURG											.16	.18														.34
LYNNE 4 SE										.25	.01															.26
MARINELAND									.10	.06																.16
MELBOURNE 10 WNW																.02										.02
MELBOURNE WB APT														.02	.29		.10									.41
OCALA AIRPORT	6									*	*	*	*	*	.23											
ORLANDO WB AIRPORT													.27													.27
PENSACOLA WB CITY		.01																								.01
PORT MAYACA S L CNL																			.01							.01
RAIFORD ST PRISON		.01				.04	.01	.01																		.07
SAINT AUGUSTINE BCH								.20																		.20
SAINT LEO													.04													.04
ST LUCIE NEW LOCK 1												.01														.01
TALLAHASSEE WB APT	6			*	*	*	*	*	.18																	
VENUS 3 SE														.01	.01											.02
VERO BEACH AIRPORT																.22										.22

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	65	67	70	64	71	64	65	69	71	70	72	71	73	68	70	69	63	63	60	76	75	56	65	72	68	62	72	72	75	71		68.3
	MIN	46	46	49	42	47	45	45	53	60	58	53	58	62	56	51	49	47	43	42	56	50	38	40	58	47	44	52	63	65	51		50.5
ARCADIA	MAX	78	84	77	72	72	76	78	82	84	79	82	83	77	80	75	78	76	66	68	74	77	66	73	71	75	63	72	77	79	80		75.8
	MIN	65	49	57	45	43	47	47	53	66	65	62	63	66	67	63	53	45	42	40	42	44	45	44	46	51	40	35	42	48	52		50.9
AVON PARK	MAX	82	75	77	72	73	75	78	83	86	80	82	86	80	81	76	71	78	69	70	75	79	70	76	77	76	65	74	77	79	81		76.8
	MIN	64	51	56	48	48	51	54	57	66	68	63	64	65	68	65	57	45	40	44	46	45	48	45	51	54	40	35	46	49	57		53.0
BARTOW	MAX	80	76	79	73	70	77	77	83	86	80	84	84	78	81	77	78	78	70	71	78	78	71	74	77	75	66	75	78	76	80		77.0
	MIN	64	52	52	47	43	47	51	51	66	67	58	58	65	67	65	52	46	41	39	40	44	47	41	49	54	38	35	46	50	46		50.7
BELLE GLADE EXP STA	MAX	88	76	74	75	74	80	79	77	84	85	83	84	84	81	84	84	78	74	66	67	74	75	79	76	76	79	62	70	80	82		77.7
	MIN	69	55	59	51	48	46	56	55	67	62	64	63	63	66	67	64	46	44	38	48	48	52	47	50	48	47	35	41	48	49		53.2
BLOUNTSTOWN 2 E	MAX	78	64	69	67	65	73	67	69	73	79	76	80	78	77	63	77	68	61	62	65	76	71	56	66	75	68	64	78	78	73		70.5
	MIN	45	36	39	35	36	38	33	34	44	52	53	48	50	61	41	41	40	31	28	30	49	33	29	32	48	31	32	41	54	59		40.8
BRADENTON	MAX	80	71	75	74	70	74	76	80	83	80	80	83	78	80	75	72	75	68	63	69	75	73	72	74	74	67	70	73	75	76		74.5
	MIN	66	51	54	48	47	50	52	53	67	66	60	63	67	68	65	51	47	46	43	40	42	48	44	48	52	49	41	46	47	53		52.5
BROOKSVILLE CHIN HL	MAX	76	71	74	67	70	72	74	80	75	81	81	82	75	79	77	71	72	64	66	74	76	72	70	77	68	68	74	78	80	75		74.0
	MIN	59	50	52	43	48	49	45	55	65	64	58	61	64	66	61	54	55	42	40	47	57	42	41	51	56	41	45	56	56	63		52.9
BUSHNELL 2 E	MAX	77	71	75	69	70	71	75	81	80	80	87	83	75	84	77	71	75	64	67	74	78	68	72	77	72	65	75	80	81	77		75.0
	MIN	59	49	47	42	41	46	45	52	65	64	57	58	64	66	62	50	45	39	34	38	38	42	38	48	53	37	38	48	47	57		49.0
CAMP BLANDING	MAX	81	74	68	73	64	68	64	70	75	71	75	77	78	79	74	73	67	64	59	62	72	77	54	67	72	66	55	72	75	74		70.0
	MIN	51	43	48	37	45	44	41	48	54	62	52	51	58	63	52	51	50	39	34	42	52	37	35	42	50	37	39	54	55	57		47.4
CAPTIVA	MAX	80	75	77	72	72	76	77	82	84	77	83	85	76	80	81	77	76	69	68	70	74		75	76	77	66	70	74	78	76		76.0
	MIN	68	60	65	54	56	60	59	60	67	65	67	68	71	70	70	64	57	54	51	52	53	53	52	54	54	52	45	49	55			58.8
CARRABELLE	MAX	74	72	72	70	70	65	72	76	75	74	74	75	77	75	75	71	67	66	62	70	71	60	65	75	68	60	71	74	76	74		70.9
	MIN	45	44	39	32	38	38	38	40	48	52	50	48	50	48	44	44	38	35	38	52	52	38	33	49	45	30	41	48	56	56		43.6
CEDAR KEY	MAX	70	70	75	65	70	68	70	78	72	75	73	80	72	72	74	70	70	65	60	65	72	65	63	65	65	60	65	65	70	74		69.3
	MIN	55	49	50	40	45	46	45	54	62	60	60	58	62	62	53	53	53	41	38	46	58	39	42	49	52	40	47	55	57	55		50.9
CHIPLEY 3 E	MAX	73	70	66	64	72	68	71	74	79	76	81	80	78	72	77	73	66	59	65	78	73	65	67	74	70	65	78	77	79	71		72.0
	MIN	44	37	47	36	37	39	34	45	52	50	49	51	61	57	41	41	43	33	28	41	59	32	29	47	49	31	41	59	61	56		44.3
CLEARWATER	MAX	79	72	75	70	69	72	72	78	78	73	79	83	77	80	75	70	74	64	64	70	73	68	71	75	71	64	70	71	74	73		72.8
	MIN	64	55	60	47	51	53	51	56	64	65	62	63	67	66	63	58	53	48	44	46	53	47	44	53	61	52	47	57	54	54		55.3
CLERMONT 6 S	MAX	77	71	73	70	70	75	77	84	84	78	82	85	75	82	78	73	75	65	69	72	78	68	73	77	71	63	73	79	80	77		75.1
	MIN	61	51	48	46	42	48	50	52	66	62	57	58	63	68	63	50	45	41	40	41	47	45	43	48	53	41	37	49	48	58		50.7
CLEWISTON U S ENG	MAX	88	78	74	75	75	72	75	75	79	81		83	78	82	85	80	77	74	66	68	71	75	65	70	75	70	62	66	71	80		74.8
	MIN	69	57	64	58	57	58	61	60	69	65		69	69	70	66	65	51	54	52	52	53	56	55	57	54	49	37	46	51	53		57.8
COCONUT GROVE 7 S	MAX	89	82	75	76	79	79	80	79	80	84	86	84	83	80	83	84	80	76	69	75	78	79	75	75	79	80	63	73	76	80		78.7
	MIN	75	62	64	54	56	54	62	62	73	66	70	72	74	71	68	63	53	49	44	52	56	53	51	54	52	44	36	48	55	56		58.3
COMPASS LAKE	MAX	68	70	65	65	73	65	72	72	78	78	78	80	82	72	78	70	60	60	66	79	73	61	63	76	67	66	78	78	78	70		71.4
	MIN	43	37	41	37	34	42	32	42	52	52	47	47	61	58	41	41	40	31	28	38	55	34	27	44	53	29	37	51	51	57		42.7
COOT BAY RANGER STA	MAX	85	77	74	75	75	78	79	82	84	84	85	82	78	82	82	79	76	73	71	76	76	71	75	78	80	73	71	78	79	77		77.9
	MIN	74	66	64	59	57	56	61	61	63	62	66	68	70	71	71	62	68	54	49	54	54	56	54	55	55	49	42	51	59	59		59.7
CRESCENT CTY 2 SW	MAX	75	73	76	70	73	74	75	78	77	77	80	79	75	73	78	72	73	66	67	75	80	70	70	74	71	62	75	77	79	77		74.0
	MIN	55	45	46	38	40	47	46	53	62	62	54	54	63	63	56	49	45	38	35	36	53	39	39	49	56	39	37	53	47	60		48.6
CRESTVIEW AIRPORT	MAX	62	68	62	65	73	65	70	74	79	80	82	79	75	67	76	69	60	61	66	77	68	55	67	74	68	68	77	78	79	68		70.4
	MIN	39	37	40	33	40	36	36	47	54	51	56	56	59	49	46	39	40	32	32	50	40	28	32	48	35	31	50	58	64	46		43.5
CROSS CITY CAA APT	MAX	68	70	76	65	72	67	71	77	68	74	77	83	75	67	75	68	67	63	65	74	79	56	69	75	70	63	74	76	73	74		71.0
	MIN	48	41	41	39	35	45	35	45	60	58	53	52	62	59	48	44	42	34	31	34	47	32	31	44	45	35	36	49	50	47		44.1
DAYTONA BEACH	MAX	87	71	70	75	65	72	67	75	78	77	75	76	77	80	76	72	72	74	63	63	74	79	58	70	71	70	59	73	79	79		72.6
	MIN	58	49	48	44	44	54	50	55	67	65	60	61	65	67	61	55	47	44	43	42	54	43	44	53	56	40	39	48	51	61		52.3
DAYTONA BEACH WB AP	MAX	75	73	75	68	70	68	73	80	79	75	79	78	78	77	73	73	74	63	64	73	78	60	70	74	72	58	72	78	78	77		72.8
	MIN	53	47	45	42	41	49	48	50	65	60	55	56	60	65	56	46	44	40	40	37	48	42	42	49	47	37	35	50	46	53		48.3
DE FUNIAK SPRINGS	MAX	64	69	64	66	74	68	73	75	80	80	81	80	76	71	77	69	62	62	66	78	70	60	67	75	67	66	78	78	76	70		71.4
	MIN	42	39	49	35	43	39	39	50	56	55	51	54	63	55	46	46	44	39	34	47	59	31	34	50	52	36	48	48	53	56		46.4
DE LAND	MAX	86	70	68	73	66	68	69	74	77	79	74	78	79	77	78	74	71	73	61	65	71	76	58	70	73	71	57	70	75	76		71.9
	MIN	58	46	44	43	38	45	48	50	61	62	55	56	61	67	60	51	40	37	34	36	45	43	40	47	52	40	33	45	45	56		47.9
EUSTIS 2 S	MAX	73	68	74	71	69	70	76	80	80	73	78	84	77	78	74	72	75	65	67	71	79	72	74	74	76	65	74	78	81	74		74.1
	MIN	59	52	48	44	46	50	47	56	66	63	59	63	63	66	61	54	49	46	37	41	51	44	42	51	50	42	41	51	51	57		51.7
EVERGLADES	MAX	82	77	76	75	77	79	80	85	88	87	87	87		87	84	81	77	72	77	79	79	70	78	83	80	70	78	79	82	79		79.8
	MIN	69	60	64	55	51	55	59	60	69	68	68	69		68	70	63	52	51	45	49	54	56	49	55	55	47	41	53	55	55		57.4
FEDERAL POINT	MAX	74	74	77	69	75	69	76	80	76	77	82	81	79	72	77	72	72	65	67	76	80	72	70	78	71	62	74	80	79	77		74.4
	MIN	54	47	50	44	47	50	51	54	63	64	57	55	60	64	57	50	46	43	44	38	53	41	43	48	56	39	34	50	47	62		50.4
FELLSMERE	MAX	79	76	77	74	75	79	79	85	85	82	83	82	84	85	80	80	78	72	72		78	72	76	75	76	67	68	78	82	81		77.9
	MIN	66	55	60	52	54	58	49	55	65	65	68	60	65	70	66	60	44	46	40		45	49	46	50	52	41		35	48	54		54.2
FERNANDINA	MAX	76	71	76	67	72	65	70	75	75	73	77	77	76	69	73	71	66	61	65	75	80	73	64	72	69	59	74	78	75	73		71.6
	MIN	54	49	49	42	46	49	45	49	65	62	57	54	64	65	54	54	47	44	39	43	56	39	39	47	59	38	41	55	55	62		50.7
FORT LAUDERDALE	MAX	88	77	76	79	79	82	79	83	81	87	85	83	81	83	83	85	75	73	74	79	78	74	77	80	81	69	74	79	82	80		79.5
	MIN	72	61	65	56	55	55	62	70	73	65	68	70	72	71	69	62	49	48	44	55	54	51	52	55	51	43	35	45	51	52		57.7
FORT MYERS WB APT	MAX	78	76	78	73	72	77	78	83	88	84	85	85	77	81	84	79	77	67	69	75	74	66	74	75	80	64	71	77	81	79		76.9
	MIN	58	56	61	51	50	51	55	57	66	66	63	65	68	69	66	58	51	48	44	46	49	49	46	52	54	45	41	45	53	53		54.5
FORT PIERCE	MAX	90	78	78	77	75	77	80	83	84	83	82	81	84	79	81	78	71	72	76	78	70	74	73	79	64	73	77	81				77.9
	MIN	68	56	60	51	51	54	56	60	68	67	65	71	73	70	67	61	49	46	45	52	53	51	49	58	56	43	43	47	55	56		56.7
GAINESVILLE UNIV	MAX	82	69	71	77	68	72	70	75	80	82	82	81	83	75	68	78	69	68	62	66	75	79	60	68	75	75	61	74	77	76		73.3
	MIN	57	43	43	38	39	46	44	52	62	62	53	58	63	64	53	50	44	45	45	37	52	38	38	47	56	35	38	52	50	55		48.6
GLEN SAINT MARY	MAX	78	71	76	69	70	68	69	75	70	71	79	78	75	66	74	67	64	60	62	73	78	72	65	72	68	60	73	76	74	72		70.8
	MIN	50	41	42	35	35	42	35	44	60	62	55	46	58	63	48	46	41	35	29	34	50	35	30	43	57	35	34	52	50	61		44.9
HIALEAH	MAX	87	80	75	77	78	77	80	78	81	85	86	84	82	80	80	84	86	75	68	73	77	77	74	74	79	79	62	74	76	81		78.3
	MIN	74	63	64	57	55	54	58	61	67	68	69	67	67	71	69	65	52	50	46	48	54	57	51	57	55	46	40	42	56	57		58.0
HIGH SPRINGS	MAX	70	70	76	75	72	70	72	77	78	80	80	81	78	76	76	73	74	66	65	71	80	76	78	74	75	69	79	78	74	76		74.6
	MIN	50	42	42	37	35	37	35	45	59	62	52	51	60	62	50	41	43	35	30	34	35	38	30	37	48	33	36	39	49	61		43.6

See reference notes following Station Index

Table 5-Continued

DAILY TEMPERATURES

FLORIDA
NOVEMBER 1949

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HILLIARD	MAX	72	69	75	64	71	63	70	76	75	78	77	79	77	67	75	68	64	61	64	75	79	69	65	72	67	55	75	77	75	72		70.9
	MIN	51	43	44	37	39	40	35	43	60	60	53	47	55	62	48	48	44	36	31	36	55	35	30	42	53	33	35	52	54	60		45.4
HOMESTEAD EXP STA	MAX	81	80	75	78	78	81	79	80	84	88	85	83	79	82	84	81	77	73	73	78	79	73	76	80	80	76	75	78	80	82		79.3
	MIN	70	64	65	53	55	62	61	68	70	63	67	61	65	68	67	60	55	47	42	53	50	49	49	54	47	46	31	43	53	54		56.4
HYPOLUXO	MAX	82	75	76	78	78	81	79	82	78	85	84	85	85	82	83	82	81	74	73	80	80	73	79	78	83	78	75	82	80	83		79.8
	MIN	71	62	63	58	57	56	64	70	71	66	68	73	73	71	69	65	51	49	48	55	57	53	55	58	55	46	36	46	52	52		59.0
INVERNESS	MAX	81	75	73	69	78	74	75	81	77	80	80	78	80	78	80	75	75	74	66	70	74	71	73	73	69	68	73	72	80	73		74.8
	MIN	58	52	50	44	34	39	42	53	64	63	56	64	65	64	61	46	42	41	36	34	43	42	42	44	53	41	35	46	44	60		48.6
JACKSONVILLE WB APT	MAX	74	70	75	65	71	63	71	75	73	74	78	77	76	68	75	68	65	61	63	74	79	54	67	73	68	56	74	78	76	73		70.5
	MIN	49	46	47	39	42	44	42	47	63	58	54	50	62	60	52	48	44	39	33	39	54	36	34	46	45	36	39	54	55	51		46.9
JACKSONVILLE BEACH	MAX	75	68	76	71	71	68	68	75	75	72	72	75	75	69	70	69	66	62	60	78	80	74	65	74	70	61	74	78	77	73		71.4
	MIN	54	45	48	41	42	52	46	49	59	63	55	51	61	65	53	51	45	40	37	38	53	39	39	47	57	37	36	58	52	61		49.1
JACKSONVILLE WB CTY	MAX	74	70	75	65	70	60	70	73	72	72	77	79	72	68	72	68	65	60	64	73	79	55	67	71	68	57	73	76	74	72		69.7
	MIN	51	49	48	40	45	46	45	52	64	62	55	54	67	61	54	53	48	41	38	46	55	39	40	53	46	38	47	56	56	52		50.0
JASPER 10 E	MAX	75	62	68	73	63	70	62	69	76	72	78	77	78	79	73	75	68	64	60	63	76	79	54	63	73	66		78	79	69		70.4
	MIN	49	39	39	35	34	31	31	40	49	51	53	45	53	54	40	43	39	31	27	32	51	33	27	35	50	31	33		53	59		40.9
KEY WEST WB AIRPORT	MAX	80	77	76	75	73	76	76	82	81	81	83	82	80	83	81	77	74	71	68	73	75	69	73	76	78	69	69	74	78	79		76.3
	MIN	74	72	72	68	68	66	68	70	69	72	73	75	74	72	72	70	66	64	60	62	66	64	62	66	65	59	55	62	64	66		67.2
KEY WEST WB CITY	MAX	81	78	76	76	75	77	77	82	81	82	82	82	83	86	83	79	75	71	70	75	75	69	73	76	78	67	70	73	78	80		77.0
	MIN	75	73	73	69	69	67	69	71	70	71	74	75	73	74	73	70	67	64	61	64	66	63	63	67	62	60	54	63	65	64		67.6
KISSIMMEE	MAX	79	73	75	71	72	74	78	83	84	81	81	83	75	80	75	75	75	65	69	74	79	69	72	72	75	64	70	75	79	77		75.1
	MIN																																-
LA BELLE	MAX	80	77	76	75	75	79	80	83	88	85	85	85	78	81	80	80	77	67	70	77	77	67	76	74	82	64	72	78	81	81		77.7
	MIN	66	50	61	47	45	55	53	65	66	62	63	66	69	66	58	46	43	38	43	47	47	43	49	48	39	34	40	49	48			51.7
LAKE ALFRED EXP STA	MAX	79	71	75	71	71	75	78	82	85	79	83	84	75	82	72	75	74	65	69	75	78	63	73	75	73	63	73	78	78	77		75.0
	MIN	63	51	53	44	40	48	51	50	65	64	55	57	64	66	63	53	44	38	36	38	44	46	41	47	53	38	34	48	46	57		49.9
LAKE CITY 2 E	MAX	75	69	74	63	71	66	70	75	72	80	80	79	76	64	76	67	65	61	65	75	79	70	66	73	68	67	75	77	70	72		71.3
	MIN	48	40	41	38	36	41	35	45	59	62	52	49	59	61	48	46	41	38	31	33	52	35	31	41	55	33	35	52	54	62		45.1
LAKE HIAWASSE	MAX	89	72	70	73	69	70	71	76	84	80	71	80	84	73	81	75	72	77	64	69	72	77	61	73	76	74	59	73	78	79		74.1
	MIN	61	49	47	44	44	47	50	52	65	63	55	56	59	56	63	54	44	43	37	40	47	45	43	49	53	42	34	49	45	59		49.8
LAKELAND WB CITY	MAX	70	71	74	68	70	70	73	80	83	76	79	81	72	80	74	74	74	64	66	74	76	58	72	74	72	61	72	77	77	76		72.9
	MIN	57	54	55	46	50	53	51	58	66	65	64	63	66	67	62	55	51	45	44	47	52	46	44	54	50	43	44	56	52	55		53.8
LAKE PLACID 2 SW	MAX	81	74	79	75	75	78	80	83	85	81	73	78					77	68	70	74	71	68	75	71	74	63	72	75	76	75		75.0
	MIN	66	54	61	47	46	51	55	63	66	65	61	61	66	66	67	69	47	49	43	45	48	48	47	48	52	44	36	45	50	53		54.0
LOXAHATCHEE	MAX	90	79	77	72	75	75	79	78	82	81	84	84	82	80	83	84	80	75	68	71	77	76	69	75	75	81	62	70	79	82		77.5
	MIN	71	59	59	51	53	51	58	59	66	62	62	62	62	70	68	63	48	46	44	45	51	52	48	49	50	44	34	41	42	48		53.9
MADISON	MAX	71	65	69	61	69	61	67	72	74	73	76	78	78	69	74	66	62	60	61	76	77	63	61	70	65	57	76	77	69	70		68.9
	MIN	47	43	46	38	40	41	37	47	57	60	54	54	60	57	47	48	47	36	34	42	55	35	33	48	51	35	43	59	59	55		46.9
MARIANNA IND SCHOOL	MAX	71	70	68	64	72	72	71	72	79	77	80	79	80	75	77	74	71	60	65	77	80	70	68	75	70	66	78	79	79	70		73.0
	MIN	43	38	47	34	37	38	33	43	51	49	44	52	62	58	43	43	43	34	28	40	56	32	29	47	53	30	39	54	63	53		43.9
MAYO 5 NW	MAX	70	69	75	65	72	65	71	76	72	77	78	81	79	70	76	69	61	63	65	76	81	67	66	73	69	61	76	78	71	73		71.5
	MIN	49	40	40	36	35	42	32	42	57	57	54	47	58	54	47	46	43	33	28	33	50	37	27	42	45	33	35	50	58	45		43.2
MELBOURNE WB APT	MAX	75	74	74	69	71	72	75	80	79	79	79	76	79	83	75	77	75	64	67	74	77	63	70	76	76	59	72	77	78	78		74.1
	MIN	57	54	56	49	50	53	54	58	67	66	63	64	63	68	64	55	48	46	45	49	45	48	46	52	51	39	38	46	49	54		53.2
MERRITT ISL 5 S	MAX	72	71	72	68	69	79	75	84	79	77	79	78	77	80	76	74	73	70		70	75	65	69	72	73	66	68	72	75	75		73.6
	MIN	65	55	56	49	50	52	54	56	67	64	64	62	65	69	66	61	50	47		49	46	48	48	50	55	42	36	56	50	53		54.7
MIAMI BEACH	MAX	81	79	77	78	79	77	76	78	83	81	80	79	79	79	81	82	78	72	72	75	77	74	73	77	80	70	70	75	76	80		77.3
	MIN	73	64	68	61	60	60	65	73	76	69	71	76	76	72	71	67	57	55	52	59	62	61	58	63	64	49	51	59	65	64		64.0
MIAMI WB AIRPORT	MAX	80	73	76	78	77	78	78	81	84	85	83	83	79	79	82	81	74	67	73	76	76	73	74	79	79	62	72	76	79	80		77.2
	MIN	67	64	64	59	58	57	63	63	71	68	70	68	73	71	69	63	55	53	49	56	58	55	54	59	58	46	42	52	58	60		60.1
MIAMI WB CITY	MAX	79	73	75	76	77	75	74	79	82	85	82	82	78	77	79	80	74	69	70	74	76	70	73	77	78	61	71	75	77	79		75.9
	MIN	66	62	65	58	58	57	62	72	74	68	69	75	74	72	70	63	55	53	48	56	58	55	53	62	58	47	51	58	65	63		61.6
MILTON EXP STATION	MAX	74	61	69	60	65	71	66	71	73	80	80	80	78	77	68	76	69	59	60	68	77	66	54	67	76	63	70	78	79	81		70.5
	MIN	35	31	31	31	33	35	34	39	43	48	49	51	52	50	36	35	36	29	26	27	30	28	26	31	41	28	31	36	55	54		37.0
MONTICELLO	MAX	74	69	69	64	72	64	71	74	77	76	79	77	74	67	77	66	62	60	63	76	77	57	64	70	65	60	76	76	71	67		69.8
	MIN	46	42	45	37	39	41	34	43	58	52	49	49	58	52	45	44	40	35	31	45	48	33	30	47	42	34	40	56	56	46		43.9
MOORE HAVEN LOCK 1	MAX	88	79	76	72	73	74	76	77	82	82	84	83	83	81	81	81	80	78	67	69	74	78	65	72	73	80	63	70	71	75	80	76.6
	MIN	66	52	61	51	50	51	58	57	67	66	64	68	67	69	66	60	47	46	42	48	50	51	48	51	51	40	35	41	49	50		54.1
MOUNTAIN LAKE	MAX	81	73	75	72	70	73	76	81	84	79	80	81	77	81	75	76	77	69	68	75	78	73	79	75	77	65	74	77	79	80		76.0
	MIN	64	49	49	46	41	43	52	55	67	66	56	62	66	68	64	53	44	37	40	38	42	45	43	49	52	36	32	45	45	52		50.0
MT PLEASANT 2 W	MAX	72	65	68	61	68	68	66	71	75	74	76	78	72	69	78	71	61	58	61	75	71	63	64	72	73	60	76	77	75	68		69.5
	MIN	42	37	45	36	39	38	34	43	50	53	52	53	57	51	46	45	45	36	30	44	55	33	30	43	54	34	43	58	64	58		44.9
NAPLES 1 S	MAX	88	78	78	77	78	75	82	84	85	80	84	87	82	80	82	80	77	72	71	74	75	70	78	80	77	70	70	79	79	78		78.3
	MIN	66	62	62	67	58	52	52	62	70	70	71	72	75	76	65	55	54	49	52	56	55	51	57	59	50	45	52	59	61			60.2
NICEVILLE	MAX	75	67	68	65	64	74	67	69	72	73	78	77	78	76	70	71	66	60	62	66	70	60	52	68	68	66	68	75	79	81		69.6
	MIN	40	32	42	33	36	37	32	42	43	42	50	50	61	62	51	36	37	34	28	39	40	32	31	35	48	32	28	41	56	57		40.9
OCALA	MAX	85	71	77	77	70	74	71	76	78	77	78	80	83	78	78	76	72	74	65	67	75	78	58	71	75	72	63	75	78	79		74.4
	MIN	56	47	45	41	40	45	43	48	55	64	56	56	59	65	58	53	47	38	35	38	47	42	38	43	55	39	39	50	47	53		48.1
OCALA AIRPORT	MAX	70	71	76	68	72	72	76	79	77	79	82	82	78	73	77	70	72	63	66	75	78	59	70	75	72	62	74	78	78	76		73.3
	MIN	56	44	41	38	36	40	39	49	62	63	54	54	63	65	58	46	42	36	30	34	50	38	34	45	52	37	34	52	43	61		46.5
OKEECHOBEE HRN GT 6	MAX	82	73	70	70	68	69	72	74	79	82	79	79	78	75	76	75	74	71	61	69	70	72	63	70	69	74	60	63	71	73		72.0
	MIN	67	55	59	48	49	49	54	57	66	65	63	65	62	66	66	60	48	43	43	48	51	49	46	52	53	41	38	44	52	56		53.9
ORLANDO WB AIRPORT	MAX	75	72	76	71	72	73	78	81	86	77	83	83	76	81	77	74	76	66	69	74	79	63	72	75	73	60	73	77	79	77		74.9
	MIN	55	50	50	45	44	51	51	53	66	63	56	59	62	68	59	50	45	41	41	40	48	45	43	49	50	40	38	50	49	53		50.5
PALATKA	MAX	71	74	77	71	75	71	77	80	76	80	81	82	81	72	78																	-
	MIN	54	47	47	41	43	49	44	51	64	63	57	55	62	65	56																	-
PANAMA CITY	MAX	68	67	67	63	73	68	69	73	82	79	78	79	76	73	77	71	68	62	65	75	76	65	67	75	70	65	76	77	74	69		71.6
	MIN	46	40	53	39	46	43	38	47	58	56	54	56	65	60	48	46	50	41	35	52	65	37	34	52	57	38	53	62	67	60		49.9

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
PENSACOLA AP	MAX	64	68	62	63	75	67	71	74	79	78	79	77	72	69	76	71	61	62	66	77	69	54	65	74	68	67	78	78	77	68		70.3
	MIN	38	37	42	35	43	42	40	48	56	52	59	62	60	52	44	42	43	38	34	54	44	33	34	50	43	41	49	65	62	46		46.3
PENSACOLA WB CITY	MAX	63	67	63	62	73	67	68	73	75	76	76	75	72	69	75	71	60	61	64	76	68	55	63	72	69	67	75	75	77	68		69.2
	MIN	40	42	44	39	45	44	44	52	58	54	61	66	60	54	50	46	45	40	39	57	43	35	38	55	46	43	53	65	64	50		49.1
PLANT CITY	MAX	83	75	77	75	73	73	76	83	82	80	82	82	80	82	78	75	79	71	68	75	74	64	74	78	76	67	71	79	80	79		76.4
	MIN	63	50	50	45	43	45	50	50	61	66	56	57	65	67	63	49	44	36	37	38	43	45	40	52	49	36	36	50	48	57		49.7
POMPANO	MAX	85	81	80	82	81	81	81	83	81	85	85	85	83	84	85	83	75	80	76	80	80	82	80	81	84	80	76	78	80	86		81.4
	MIN	70	60	64	56	55	54	62	63	71	65	67	72	72	72	68	61	61	44	43	54	54	52	51	57	51	39	36	47	52	54		57.6
PUNTA GORDA	MAX	83	82	85	76	79	80	81	83	87	86	88	90	76	80	80	83	80	72	72	76	78	69	78	78	78	70	69	79	80	79		79.2
	MIN	62	55	63	54	52	54	56	59	67	67	65	66	66	70	67	56	50	49	47	49	51	50	48	54	59	45	43	49	55	55		56.1
QUINCY EXP STA	MAX	75	63	69	63	65	73	66	70	71	80	78	80	78	78	63	77	69	62	63	67	79	77	57	68	73	63	64	77	79	75		70.7
	MIN	44	39	48	36	38	38	33	42	52	55	45	48	58	61	43	45	46	36	29	42	56	32	28	41	53	31	37	53	60	58		44.2
RAIFORD ST PRISON	MAX	79	72	76	73	72	70	74	77	73	81	81	81	80	67	76	75	68	66	66	75	80	76	69	74	73	62	76	78	75	77		74.1
	MIN	51	43	42	39	37	45	39	46	61	63	56	51	63	64	51	47	41	39	32	35	53	38	33	46	60	38	35	49	48	63		46.9
ROYAL PALM RNGR STA	MAX	80		71	79	79	80	82	83	85				78	85	88	81	75	69				80	79		83		78	81	85	82		80.2
	MIN	71		63	57	57	56	54	62	67			66	66	68	67	63	54	52				50	53		54		31	41	48	59		57.2
SAINT AUGUSTINE	MAX	84	67	68	73	64	69	67	70	78	76	73	75	77	78	69	72	68	68	61	62	71	77	56	66	72	70	56	71	76	75		70.3
	MIN	56	47	46	41	42	44	48	50	57	64	56	55	56	63	55	50	52	40	40	39	40	40	40	43	50	37	37	42	53	53		47.9
SAINT AUGUSTINE BCH	MAX	74	69	76	64	72	67	71	78	76	74	76	77	78	70	72	70	70	63	62	74	78	67	66	72	71	57	73	77	78	73		71.5
	MIN	55	47	47	41	45	53	48	49	65	65	60	59	64	66	56	54	47	41	41	40	52	40	42	50	54	37	38	53	52	57		50.6
SAINT LEO	MAX	85	73	74	74	71	75	73	81	82	80	79	83	74	81	75	73	75	65	65	72	78	68	72	75	73	61	73	76	79	75		74.7
	MIN	59	50	50	44	45	51	48	54	65	65	60	60	65	65	63	55	49	44	40	42	53	44	42	50	56	43	43	55	52	60		52.4
SAINT MARKS 6 SE	MAX	77	68	73	67	70	74	76	74	78	75	75	77	75	74	73	71	68	65	63	74	79	67	60	72	70	64	73	75	71	72		71.7
	MIN	47	41	45	36	35	40	38	45	56	56	51	52	60	60	45	45	48	35	32	44	57	35	33	50	58	34	45	58	62	62		46.8
ST PETERSBURG	MAX	68	72	74	73	68	73	75	80	83	79	80	82	72	81	78	75	74	66	64	71	74	60	72	74	75	66	71	74	77	75		73.5
	MIN	66	56	58	49	52	53	54	57	67	65	62	65	69	68	64	56	52	48	46	46	49	47	45	53	60	46	47	55	54	61		55.7
SANFORD	MAX	89	72	72	76	70	72	71	77	79	80	76	81	83	79	80	76	75	76	65	68	73	80	60	71	77	74	60	73	79	79		74.8
	MIN	61	50	45	45	41	46	51	51	63	63	56	57	61	60	63	51	42	39	40	41	48	44	43	48	51	38	35	45	47	57		49.4
SARASOTA	MAX	74	73	76	69	71	75	78	82	84	77	81	84	76	80	75	76	77	70	64	69	75	66	74	75	74	65	69	73	75	78		74.5
	MIN	68	57	62	51	53	56	55	60	68	68	64	65	69	68	66	63	57	50	47	50	55	50	47	61	60	59	51	56	56	62		58.5
SARASOTA 5 E	MAX	78	72	75	70	72	74	75	80	85	76	80	84	78	80	75	75	75	64	64	72	73	70	72	74	74	62	71	75	77	77		74.3
	MIN	64	53	57	46	47	48	51	54	67	64	60	62	66	67	64	54	48	47	41	41	44	46	43	50	54	41	41	47	49	53		52.3
SECOTAN	MAX	72	70	74	67	75	66	72	75	76	76	79	81	78	69	79	70	68	66	66	76	81	67	65	69	65	63	76	82	82	78		72.8
	MIN	47	39	39	35	34	41	31	41	54	53	49	46	54	55	46	43	41	31	28	32	43	35	27	42	54	29	35	54	60	55		42.4
STUART	MAX	78	77	75	70	78	75	80	85	83	85	83	75	70	77	80	77	70	78	78	79	84	85	83	80	78	75	80	81	80	74		78.4
	MIN	67	67	63	60	64	62	61	62	61	67	68	63	60	65	57	60	51	50	54	55	51	56	57	60	61	51	42	48	46	45		57.8
TALLAHASSEE WB APT	MAX	63	67	68	64	72	64	70	72	79	76	79	79	77	68	77	69	63	63	63	77	77	56	62	73	67	62	79	79	74	69		70.3
	MIN	47	42	45	39	38	41	36	43	58	54	49	49	59	53	47	47	40	35	32	38	49	34	31	46	43	31	39	52	60	43		44.0
TAMIAMI TRL 40 MI BD	MAX	82	80	80	78	80	77	79	82	80	85	86	87	85	84	83	83	81	78	76	73	76	78	71	72	70	70	67	72	75	82		78.4
	MIN	68	64	62	60	59	57	60	64	71	70	71	70	70	70	71	65	57	50	45	57	57	58	55	56	52	50	47	50	54	58		59.9
TAMPA WB AIRPORT	MAX	72	74	77	70	72	74	75	81	84	78	81	83	74	79	77	74	77	65	66	74	77	63	73	74	75	64	70	74	75	78		74.3
	MIN	56	52	55	47	49	51	51	55	67	65	60	61	68	69	57	52	51	45	43	43	49	46	43	52	54	43	44	55	51	56		53.0
TARPON SPGS 2 W	MAX	79	71	77	68	70	74	75	80	78	79	81	86	74	82	75	72	78	76	63	70	75	68	73	76	72	63	70	76	77	73		74.4
	MIN	62	54	58	45	48	50	49	54	64	63	59	61	66	66	62	56	52	47	41	43	52	46	42	51	61	50	44	51	49	63		53.6
TAVERNIER	MAX	82	80	78	75	74	78	79	80	82	81	82	81	80	80	83	79	76	79	69	75	74	73	75	76	79	71	69	75	79	80		77.5
	MIN	70	68	69	65	63	63	66	69	70	69	70	76	75	71	70	67	62	58	56	61	63	61	59	65	59	53	52	60	63	64		64.6
TITUSVILLE 2 W	MAX	81	75	74	68	72	72	76	80	82	80	79	87	79	82	77	76	75	72	73	74	80	70	70	74	75	67	73	79	80	82		76.1
	MIN	53	50	49	45	47	50	50	51	65	64	61	59	61	66	55	56	44	43	42	42	42	45	45	49	53	41	33	47	46	55		50.3
VERO BEACH AIRPORT	MAX	76	75	74	70	73	76	75	80	80	79	79	80	79	83	76	78	75	67	67	75	75	65	72	73	77	61	72	75	78	77		74.7
	MIN	60	57	58	52	51	55	55	58	67	66	65	62	64	70	67	57	50	48	45	51	50	51	48	56	52	41	38	42	51	53		54.7
WAUCHULA 2 NW	MAX	72	75	76	71	72	75	78	81	85		82	84	78	81	76	78	77	66	68	75	79	66	75	75	75	64	73		80	82		75.7
	MIN	65	51	53	45	40	46	52	51	67		59	60	65	68	65	55	44	40	36	40	41	44	43	47	52	36	33		43	52		49.8
WEST PALM BEACH	MAX	79	77	74	75	75	79	77	79	78	82		84	80	83	81	80	75	73	71	75	77	71	79	75	80	70	70	76	82	83		77.2
	MIN	70	63	63	59	57	52	60	61	58	59	59	64	74	61	59	61	56	53	51	58	59	56	56	61	59	47	42	54	59	59		58.3
WEST PALM BCH WB AP	MAX	80	77	75	77	77	80	79	82	79	85	84	83	84	84	84	82	75	69	72	78	78	71	76	75	82	62	74	78	80	81		78.1
	MIN	64	62	60	58	57	57	63	62	69	66	69	71	72	71	69	62	54	52	50	56	58	55	54	58	57	43	40	50	55	54		58.9
WINTER HAVEN	MAX	88	73	74	76	71	72	75	77	82	85	78	81	84	75	79	76	76	77	67	69	75	78	62	75	76	74	64	75	78	80		75.7
	MIN	64	53	52	47	46	54	54	57	64	66	59	62	65	67	64	58	46	46	46	42	47	47	46	52	54	44	37	50	49	57		53.2

EVAPORATION AND WIND MOVEMENT

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	Departure from normal
[illegible]	EVAP	.16	.18	.15	.12	.14	.15	.23	.00	.08	.13	.15	.09	.12	.06	.09	.09	.16	.13	.13	.08	.11	.12	.12	.07	.09	.19	.12	.11	.09	.11		3.57	
	WIND	188	112	123	156	135	159	142	148	100	66	88	117	126	222	80	147	128	158	132	91	97	213	81	85	273	241	50	56	86	185		3,987	
BELLE GLADE HRN GT 4 (a)	EVAP	.04	.24	.18	.20	.15	.16	.18	.10	.05	.00	.08	.12	.19	.04	.05	.13	.25	.24	.20	.07	.08	.17	.15	.07	.07	.21	.14	.10	.06	.08		3.80	
CLEWISTON U S ENG (a)	EVAP	.11	.20	.11	.20	.20	.14	.11	.10	.05	.06	.06	.07	.14	.11	.06	.16	.18	.14	.15	.12	.09	.14	.12	.08	.07	.14	.18	.05	.07	.05		3.48	
	MAX	83	79	77	75	74	75	73	76	77	78	80	80	78	80	79	77	73	68	66	70	70	67	68	69	70	63	63	65	68	70		73.1	
	MIN	76	72	72	67	67	66	67	66	71	72	72	73	73	75	71	69	64	60	58	61	62	61	60	63	62	56	53	54	59	61		65.4	
[illegible]	EVAP	.16	.21	.11	.14	.17	.21	.08	.14	.08	.12	.12	.11	.19	.06	.11	.12	.19	.18	.18	.13	.10	.14	.16	.18	.08	.21	.15	.10	.11	.12		4.16	
	WIND	58	52	42	36	22	39	47	69	58	46	9	54	57	47	57	37	49	41	42	30	27	30	96	3	11	102	42	16	18	26		1,248	
[illegible]	EVAP	.10	.15	.13	.12	.11	.13	.09	.11	.05	.04	.09	.10	.10	.06	.09	.07	.14	.01	.10	.09	.03	.10	.12	.07	.06	.11	.08	.07	.07	.06		2.65	
[illegible]	EVAP	.18	.16	.15	.17	.14	.16	.20	.10	.10	.11	.17	.12	.06	.18	.09	.14	.16	.13	.13	.10	.10	.13	.15	.11	.07	.13	.12	.10	.07	.10		3.83	
	WIND	74	37	34	60	54	47	114	49	62	63	54	47	18	30	69	70	33	31	43	47	9	47	101	32	28	73	41	13	19	19		1,408	
[illegible]	EVAP	.14	.23	.26	.20	.18	.16	.11	.14	.16	.08	.16	.20	.19	.17	.11	.19	.17	.19	.21	.22	.24	.20	.21	.17	.14	.15	.12	.16	.13	.11		5.10	
PORT MAYACA S L CNL (a)	EVAP	.08	.19	.17	.18	.13	.13	.14	.14	.02	.08	.10	.10	.10	.04	.04	.20	.18	.19	.08	.08	.08	.15	.13	.05	.05	.11	.09	.11	.04	.09		3.25	
[illegible]	EVAP	.19	.11	.21	.22	.14	.21	.12	.13	.10	.16	.10	.09	.16	.04	.08	.17	.22	.14	.17	.19	.17	.18	.15	.08	.08	.26	.10	.09	.05	.08		4.41	

[illegible] extremes of temperature [illegible] water in pan as recorded during 24-hours ending at time of observation. The average of these daily temperature extremes is given in [illegible]

[illegible]

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	6P	6P	L. L. STICKLEATHER	2 3 5
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	6P	6P	W. W. GIDDEN	2 3 5
AVON PARK 1 MILE NW	0374	HIGHLANDS	7	27 36	81 30	145		MID	U.S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE FRN GATE 4	0616	PALM BEACH	7	26 42	80 43			MID	U. S. ENGINEERS	3 4 6
BLACKMAN 4 MILES WNW	0765	OKALOOSA	5	30 53	86 43			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MILES E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 MILES W	0845	PALM BEACH	2	26 21	80 10	19		MID	BUTTS FARMS	3 4
BONITA SPGS 2 MI ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS N. COLLINS	3
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F. H. BRAYMER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 58	82 56			MID	MRS. BEULAH STANLEY	3 4
BRISTOL	1020	LIBERTY	1	30 26	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CHIN HILL	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19			8A	SCS	3
BROOKSVILLE NRSY NO 2	1056	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 MILES E	1167	SUMTER	5	28 40	82 06	75	6P	6P	A. H. NELSON	2 3 5
CAMP BLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	145		8A	FLA.PULP & PAPER CO.	3
CAPTIVA	1310	LEE	5	26 31	82 11	3	5P	5P	ALLEN T. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V.MC KNIGHT	2 3 5
CARYVILLE	1388	WASHINGTON	3	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	WHOBLEY OLIVER	3
CHIPLEY 3 MILES E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STESEN	2 3 5
CHRISTMAS 7 MILES WNW	1565	ORANGE	8	28 33	81 06			MID	PAUL C. GROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 46	134	6P	6P	ED OLIVENBAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		X	C. A. POSS	3
CLEWISTON U S ENGINEERS	1654	HENDRY	7	26 45	80 55	20	10A	10A	U. S. ENGINEERS	2 3 4 5 6
COCONUT GROVE 7 MI S	1716	DADE	8	25 39	80 18	8	8A	8A	BUREAU PLANT IND.	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
COOT BAY RANGER STA	1832	MONROE	8	25 11	80 54	4	5P	5P	NATIONAL PARK SERV.	2 3 5
CRESCENT CITY 2 MI SW	1978	PUTMAN	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW AIRPORT	1986	OKALOOSA	5	30 48	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2031	DIXIE	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	2	26 04	80 12	7		8A	FLA.POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			MID	MRS.MARY M. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	8	30 29	86 31			MID	U. S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICE	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTMAN	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	8	26 33	81 26	18	MID	MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	8	26 10	80 10	10	6P	6P	F. P. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51			9A	WALLIE YOUNMANS	CLOSED 9/1/49
FORT MYERS WB AIRPORT	3186	LEE	5	26 34	81 50	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIVERSITY	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	82	4P	4P	G.S.T.M. NURSERIES	2 3 5
GRACEVILLE	3538	JACKSON	3	30 57	85 31			MID	GREENWOOD PROD. CO.	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 2 MILES W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9A	WM. MC CUBBIN	3
HIALEAH	3909	DADE	2	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STATION	4091	DADE	2	25 30	80 30	11	4P	8E	SUB.TROP. EX. STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	2	26 33	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	152		7A	CHASE & COMPANY	3
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 10 MI E	4393	HAMILTON	10	30 31	82 47	150	8A	8A	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	8	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	69		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	ET	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43			MID	[illegible]	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE HIAWASSEE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MILES SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
LAWONT 8 MILES W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42			MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U. S. G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA. IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MAYO 5 MILES NW	5539	LA FAYETTE	5	30 06	83 14		6P	6P	ROBERT L. ANNIN	2 3 5
MELBOURNE 10 MILES WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISLAND 5 MI S	5643	BREVARD	2	28 18	80 41	8	8P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 48	80 08	3	MID	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI WB AIRPORT	5663	DADE	8	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11		8A	8A	AGR. EXP. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP	2 3 5
MT PLEASANT 2 MILES W	5990	GADSDEN	1	30 40	84 42	301	6P	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER STA PARK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	REX LEHMAN	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	6P	6P	A. B. NORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	50	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	2	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE NRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MILES S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPNGS 1 MI E	6620	MARION	8	29 30	81 55	28		9A	J. W. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTMAN	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. E. HARRELSON	3 4
PARISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 MILES NW	6988	DADE	2	25 57	80 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	6P	6P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	5P	5P	E. J. MC CANN	2 3 5
QUINCY EXP STATION	7424	GADSDEN	6	30 35	84 35	250	9A	9A	STATE EXP STATION	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	8P	8P	MRS.T.B. GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LOCK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WLDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J.MOUGHTON,JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	2 3 5
SECOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB APT	8758	LEON	5	30 26	84 20	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47		6P	6P	DANIEL Z. ENNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	2	28 35	80 48	14	8E	6P	FRANK B. ROOP	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH AIRPORT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA 2 MILES NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	8E	PALM BEACH POST	2 3 5
WEST PALM BEACH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U. S.WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5

† 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCKLOCKONEE; 7-OKEECHOBEE; 8-ST. JOHNS; 9-ST.MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

- \- No record.
- \+ And also on a later date or dates.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- 6 Precipitation measured at 6-hourly intervals, no recording gage.
- B Adjusted to a full month.
- M One or more days of record missing; see Table 5 for detailed daily record.
- R Station equipped with recording gage only.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- X Observation time is 1:30 A E.S.T. of the following day.
- Z Hourly amounts from a recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy, monthly and annual: $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W.R.P.C., Chattanooga, Tennessee --- 1/23/50 --- 1025

CLARKSON, S. G.

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

AGRICULTURAL ECONOMICS DEPARTMENT
CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

FLORIDA

DECEMBER 1949

Volume LIII No. 12

CHATTANOOGA: 1950

FLORIDA - DECEMBER, 1949

R. L. Anderson, Section Director - Jacksonville

Weather Summary

The outstanding feature of this month's weather was the erratic distribution of rainfall. An excessive 24-hour rainfall of 3.00 to more than 6.00 inches occurred on the 25th in the Titusville-Orlando-Lakeland area and over Martin, Palm Beach, and Broward Counties. The remainder of the state, except in the extreme Northwest where precipitation was about normal, received very little rainfall during the month, and drought conditions developed over north-central and southwest portions, where less than 0.5 inch fell in the area from Baker and Hamilton Counties southward through Levy County, and only 0.1 inch was recorded at points in Desota, Sarasota, Manatee, and Pinellas Counties. Temperatures were mile through most of the month, averaging 3.6 degrees above normal.

Cold weather of the preceeding month continued through the 6th, but following the rapid warm-up on the 7th, temperatures were mild through the end of the month, except for cold cloudy weather in the north on the 14th-16th and the cold snap of the 23rd-24th that brought frost to the northern counties. There were light showers over the north portion of the state on the 7th followed by light to moderate rains over the same area during the 14th-16th. Otherwise, there was very little precipitation until the 25th when heavy rain fell in the central portion of the Peninsula and lower east coast area. Rainy weather continued through the 30th over much of Palm Beach and Broward Counties.

Losses due to weather this month were confined almost entirely to truck crops in Palm Beach and Broward Counties where heavy rains near the end of the month caused extensive flooding of fields. Truck crops developed rapidly under the influence of mild temperatures during the last three weeks of the month. Heavy shipments of tomatoes were made from the Indian River District, and a wide variety of vegetables were marketed in lighter volume all through the month from many localities in south and central Florida. Strawberry plants produced abundant bloom and some berries were marketed. Cold weather of November and the first week in December brought citrus fruit to maturity with good color and excellent quality. Harvesting of citrus fruits was quite active through the month.

JTBB

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimati Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
APALACHICOLA WB CITY	NE	-	9.6	27	N	15	-	-	-	-	2	2	1	1	0	0	6	50	6.0	209
DAYTONA BEACH WB AIRPORT	NNW	16	9.9	30	NE	25	89	92	67	87	6	4	2	0	0	1	13	-	6.2	100
FT. MYERS WB AIRPORT	NE	30	8.6	-	-	-	-	-	-	-	[illegible]	2	0	1	1	0	12	-	4.5	20
JACKSONVILLE WB CITY	NNE†	23†	8.9	26	NE	24†	88†	91†	58†	82†	6	3	2	0	0	0	11	38	6.7	184
KEY WEST WB CITY	NE†	30†	10.7	25	E	31	84†	87†	71†	81†	3	5	4	0	1	0	13	61	4.9	0
MELBOURNE WB AIRPORT	NE	14	11.0	30	E	25	85	89	68	83	6	5	2	2	1	0	16	-	6.5	31
MIAMI WB CITY	E†	18†	16.7	25	E	31	81†	81†	59†	71†	4	9	4	3	0	0	20	61	4.9	2
ORLANDO WB AIRPORT	NE	17	8.2	26	N	25	89	92	56	79	5	2	2	0	0	1	10	-	6.2	57
PENSACOLA WB CITY	NE†	17†	8.9†	27	NW	22	-	-	-	-	3	3	5	1	1	0	13	49	7.0	227
TALLAHASSEE WB AIRPORT	NE	15	6.6	-	-	-	85	85	57	77	3	1	2	1	0	0	7	-	6.3	211
TAMPA WB AIRPORT	NE	22	7.6	23	[illegible]	30	85	89	54	71	7	2	1	0	0	0	10	61	5.4	53
WEST PALM BEACH WB AP	ENE	27	9.0	-	-	-	80	81	61	75	3	5	2	1	3	1	15	-	6.7	1

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	63.3	89	30	2.52	7
1892	60.4	90	23	2.76	6
1893	61.1	85	26	3.13	5
1894	60.0	86	12	1.14	4
1895	56.7	86	22	1.64	6
1896	57.6	[illegible]	26	2.14	[illegible]
1897	60.8	91	28	2.77	5
1898	57.0	90	21	4.02	[illegible]
1899	59.2	84	23	2.01	[illegible]
1900	59.4	89	26	4.44	9
1901	56.8	89	12	2.58	6
1902	60.5	92	17	3.64	5
1903	53.4	85	19	1.76	[illegible]
1904	58.4	[illegible]	20	1.90	5
1905	58.3	90	23	7.42	12
1906	59.6	89	14	1.04	4
1907	59.0	86	21	5.86	[illegible]
1908	63.2	93	24	1.02	4
1909	55.5	85	16	2.68	7
1910	53.6	85	19	1.06	4
1911	63.3	89	20	4.50	9
1912	63.4	86	24	2.31	[illegible]
1913	60.6	85	23	3.44	8
1914	59.2	88	21	4.44	10
1915	56.2	86	23	2.60	6
1916	60.8	87	23	4.90	7
1917	54.4	86	16	1.48	5
1918	60.6	90	23	3.70	[illegible]
1919	60.3	90	24	2.76	5
1920	58.6	90	21	3.40	7
1921	63.0	90	28	2.30	5
1922	64.2	91	29	2.99	7
1923	64.4	90	26	1.50	6
1924	62.8	87	23	2.48	5
1925	57.8	88	15	5.[illegible]	9
1926	63.6	89	23	1.04	5
1927	59.2	[illegible]	22	2.93	6
1928	59.0	91	22	1.47	5
1929	58.4	90	14	2.98	7
1930	55.0	86	22	4.22	10
1931	69.4	90	36	3.17	7
1932	64.7	88	26	1.08	5
1933	63.8	89	26	0.68	3
1934	59.3	90	16	1.04	6
1935	52.2	84	17	2.80	5
1936	61.7	89	26	3.00	9
1937	57.5	88	14	1.26	[illegible]
1938	58.6	88	22	1.35	5
1939	59.2	88	22	2.16	6
1940	64.0	90	25	5.93	10
1941	63.4	90	23	4.00	9
1942	62.4	91	23	3.35	9
1943	59.4	89	14	1.62	5
1944	56.8	92	18	0.78	3
1945	57.6	87	18	4.95	10
1946	64.1	89	27	1.04	4
1947	62.0	88	28	2.80	8
1948	65.8	89	25	2.90	
1949	63.6	86	25	2.39	
Period	60.0			2.79	

See reference notes following Station Index

Station	Temperature						No. of days		Precipitation							No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail: Total	Snow, Sleet, Hail: Max. depth on ground	Snow, Sleet, Hail: Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CTY	58.5	2.8	76	19	34	24	0	0	.99	- 4.13	.58	15				4	2	0
BLOUNTSTOWN 2 E	56.1	2.0	80	14	29	3+	0	6	1.40	- 2.91	.61	15				7	1	0
CAMP BLANDING	58.5	-	79	12+	32	6	0	1	.53	-	.35	16				3	1	0
CARRABELLE	57.6	4.3	76	27	29	24	0	3	1.98	- 2.67	1.26	8				2	2	1
CEDAR KEY	61.1	2.1	82	27	34	24	0	0	.30	- 2.66	.30	25				1	1	0
CHIPLEY 3 E	57.5	7.1	79	11+	28	6	0	5	2.97	- 2.11	1.33	15				8	2	2
COMPASS LAKE	58.3	4.0	79	11+	29	6	0	2	1.53	- 3.33	.93	15				2	2	0
CRESCENT CTY 2 SW	62.4	3.4	81	13	35	6	0	0	1.40	- 1.49	.55	25				6	2	0
CRESTVIEW AIRPORT	56.3	-	78	13	28	24	0	3	2.96	-	1.22	14				8	5	1
CROSS CITY CAA APT	60.1	-	85	12	29	6	0	3	.25	-	.23	15				2	0	0
DAYTONA BEACH	64.6	-	78	12+	44	6	0		4.67	-	3.70	26				9	2	1
DAYTONA BEACH WB AP	63.2	4.2	80	12	40	5+	0	0	3.93	1.19	3.27	25				7	2	1
DE FUNIAK SPRINGS	57.9	4.5	78	12	31	24	0	1	3.48	- 1.85	1.46	15				8	5	1
DE LAND	62.7	2.7	79	28	36	6	0	0	3.19	.61	2.52	26				5	2	1
FEDERAL POINT	62.7M	4.0	83	13	32	6	0	1	.52	- 2.60	.24	26				3	0	0
FERNANDINA	59.7	3.1	80	19	38	6	0	0	1.67	- 1.39	.70	26				8	3	0
GAINESVILLE UNIV	62.4	5.0	85	12	34	24	0	0	.26	- 2.95	.24	16				2	0	0
GLEN SAINT MARY	58.0	2.9	79	11+	28	6	0	4	.98	- 2.23	.33	16				4	3	0
HIGH SPRINGS	61.3	-	83	12	32	24	0	1	.35	-	.35	15				1	1	0
HILLIARD	58.3	2.7	80	11+	29	6	0	1	1.77	- 1.17	.61	15				7	2	0
JACKSONVILLE WB APT	58.9	4.9	79	11	32	6	0	1	1.61	- 1.41	.85	25				5	2	0
JACKSONVILLE BEACH	59.6	-	77	14	33	6	0	0	.71	-	.36	16				2	1	0
JACKSONVILLE WB CTY	60.2	3.9	78	11+	36	24	0	0	1.05	- 1.97	.48	15				5	2	0
JASPER 10 E	55.5	1.3	81	13	25	6	0	6	.70	- 2.74	.48	16				4	1	0
LAKE CITY 2 E	58.9	2.7	81	19	29	6	0	2	.58	- 2.91	.19	8+				4	0	0
MADISON	58.8	4.0	81	11	31	24	0	1	.64	- 3.42	.52	15				7	1	0
MARIANNA IND SCHOOL	60.0M	6.6							-	-	-							
MAYO 5 NW	59.2	-	83	11	27	6	0	4	.60	-	.56	15				2	1	0
MILTON EXP STATION	53.9	-	78	14	26	24+	0	8	5.06	-	1.82	15				9	5	2
MONTICELLO	57.4	3.7	79	11+	30	6	0	2	1.03	- 3.78	.80	15				4	1	0
MT PLEASANT 2 W	57.0	3.6	77	13	28	24	0	2	3.30	- 1.23	1.33	8				5	4	2
NICEVILLE	55.5	1.4	77	28	30	25	0	6	4.84	.16	2.00	8				5	4	2
OCALA	62.4	4.3	83	13	37	6+	0	0	.92	- 2.29	.73	16				2	1	0
OCALA AIRPORT	62.5	-	82	11+	31	6	0	1	.62	-	.37	15				6	1	0
PALATKA	63.1	3.3	82	13	37	6	0	0	.42	- 2.99	.18	27				5	0	0
PANAMA CITY	59.6	5.1	78	13+	32	24	0	1	1.52	- 3.66	.95	15				5	1	0
PENSACOLA AP	57.8	-	76	7+	32	23+	0	2	3.36	-	1.16	14				9	5	1
PENSACOLA WB CITY	58.1	4.1	75	12+	33	23+	0	0	3.88	- .77	1.40	14	T			10	5	1
QUINCY EXP STA	56.9	2.9	79	14+	29	6+	0	2	3.78	- .87	2.64	8				5	2	1
RAIFORD ST PRISON	60.2	3.8	82	11	30	6	0	1	.57	- 2.92	.35	16				4	1	0
SAINT AUGUSTINE	61.8M	3.7	77	11+	36	6	0	0	1.29	- 1.84	.66	25				5	1	0
SAINT AUGUSTINE BCH	61.3	-	75	14	39	6	0	0	1.27	-	.60	25				8	1	0
SAINT MARKS 6 SE	58.7	5.9	78	26+	31	24	0	2	1.33	- 3.08	.70	15				2	2	0
SECOTAN	58.1	-	83	11	27	6	0	5	1.42	-	.93	15				4	2	0
TALLAHASSEE WB APT	58.8	6.7	78	12	32	6	0	1	1.36	- 3.14	.86	15				4	2	0
DIVISION	59.4								1.75									
SOUTHERN DIVISION																		
ARCADIA	66.2	2.7	82	22	42	6	0	0	.12	- 1.76	.11	27				2	0	0
AVON PARK	68.0	4.0	85	11	45	6	0	0	.41	- 1.69	.16	25+				3	0	0
BARTOW	66.0M	4.1	82	10+	40	6	0	0	1.80	- .44	1.05	26				7	2	1
BELLE GLADE EXP STA	67.8	3.0	84	23	46	3	0	0	7.09	5.77	3.19	26				8	4	2
BRADENTON	65.8	3.6	82	11	44	6	0	0	.03	- 2.32	.03	27				1	0	0
BROOKSVILLE CHIN HL	65.4	4.7	84	12	39	24	0	0	1.79	- 1.00	1.17	26				4	3	1
BUSHNELL 2 E	64.1	3.9	83	12	34	6	0	0	1.42	- .46	.65	25				3	3	0
CAPTIVA	69.0	-	80	8+	49	6	0	0	.48	-	.33	25				4	1	0
CLEARWATER	66.2	2.5	84	22	42	24	0	0	.24	- 2.51	.10	25+				4	0	0
CLERMONT 6 S	65.6	3.9	84	11	36	6	0	0	2.39	.07	1.44	25				5	2	1
CLEWISTON U S ENG	69.6M	-	80	1+	55	5	0	0	3.98	-	1.69	26				7	4	1
COCONUT GROVE 7 S	71.1	2.9	81	9+	52	2	0	0	1.92	.21	.44	28				15	2	0
COOT BAY RANGER STA	70.0	-	82	8+	54	1+	0	0	.79	-	.45	25				9	1	0
EUSTIS 2 S	65.2	4.7	83	11	40	24	0	0	1.96	- .39	1.47	25				3	2	1
EVERGLADES	69.9	1.9	86	10	51	1+	0	0	3.75	2.55	2.18	25				10	3	1
FELLSMERE	67.3	3.1	82	11	42	2	0	0	4.34	2.33	1.75	25				14	6	1
FORT LAUDERDALE	71.7	2.5	83	10+	52	5	0	0	9.85	7.74	3.60	28				11	10	4
FORT MYERS WB APT	68.0	3.0	83	10+	46	6	0	0	1.62	.06	1.04	25				4	2	1
FORT PIERCE	69.6	3.8	80	1+	48	1	0	0	5.57	3.60	3.24	29				17	3	1
HIALEAH	70.1M	-	82	9	52	2+	0	0	4.57	-	1.58	28				13		2
HOMESTEAD EXP STA	69.7	2.4	82	15+	50	5	0	0	1.16	- .35	.24	25				12	0	0
HYPOLUXO	72.2	3.6	84	29	53	6	0	0	8.67	6.68	3.93	28				9	5	2
INVERNESS	65.3	6.4	84	18	31	6	0	1	1.25	- 1.67	.70	25				3	3	0
KEY WEST WB AIRPORT	72.4	2.6	81	30	63	1+	0	0	1.09	- .58	.72	27				10	1	0
KEY WEST WB CITY	72.7	2.4	81	10+	63	1	0	0	1.99	.32	1.07	27				10	2	1
KISSIMMEE	-	-	80	9+			0		7.57	5.27	6.80	25				4	2	1
LA BELLE	67.4	2.3	84	11+	42	6	0	0	.30	- .98	.15	28				3	0	0
LAKE ALFRED EXP STA	64.9	2.8	81	11	36	6	0	0	3.04	1.74	2.35	25				5	2	2
LAKE HIAWASSEE	65.0	-	82	13	36	6	0	0	2.72	-	-					9		
LAKELAND WB CITY	65.5	2.2	81	22	45	24	0	0	5.21	2.81	4.88	25				8	1	1
LAKE PLACID 2 SW	67.2M	2.7	82	10+	44	6	0	0	.60	-	.31	25				5	1	0
LOXAHATCHEE	67.5	-	82	24	40	1+	0	0	10.62	-	2.86	28				9	7	5
MELBOURNE WB APT	67.3	4.9	80	7	45	6	0	0	3.14	-	1.13	25				10	4	1
MERRITT ISL 5 S	67.1	3.7	78	10+	48	6	0	0	3.26	.74	1.25	25				8	3	2
MIAMI BEACH	71.8	2.0	79	23	57	1	0	0	2.15	-	.52	28				9	4	0
MIAMI WB AIRPORT	71.8	-	81	11+	55	1+	0	0	3.30	-	.69	28				14	7	0
MIAMI WB CITY	70.9	1.8	79	28	55	1+	0	0	3.58	1.60	.71	9				16	5	0
MOORE HAVEN LOCK 1	67.6	0.2	81	1+	44	6	0	0	2.74	1.91	1.21	28				8	3	1

See reference notes following Station Index.

Station	Temperature						No. of days		Precipitation							No. of days		
													Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground	Date	.01 or more	.25 or more	1.00 or more
MOUNTAIN LAKE	65.8	2.4	80	11+	43	1	0	0	2.15	.40	1.05	26				6	2	1
NAPLES 1 S	71.2	-	85	11	54	1+	0	0	.50	-	.24	28				4	0	0
OKEECHOBEE HRN GT 6	65.6	1.6	79	24	46	6	0	0	2.73	1.12	1.00	25				9	4	1
ORLANDO WB AIRPORT	65.3	4.0	82	9+	38	6	0	0	3.82	1.47	3.53	25				5	1	1
PLANT CITY	65.4M	4.4	82	11+	39	6	0	0	4.71	2.54	-					7		
POMPANO	72.3	-	86	5+	52	1	0	0	7.40	-	1.50	28				11	8	3
PUNTA GORDA	69.7	4.7	84	9	49	3+	0	0	.58	- 1.27	.58	29				1	1	0
ROYAL PALM RNGR STA	70.4M	-	83	6+	52	1+	0	0	1.63	-	.59	25				12	1	0
SAINT LEO	65.6	4.8	81	11+	40	24	0	0	1.82	- .79	1.66	26				3	1	1
ST PETERSBURG	66.7	2.3	82	27	44	24	0	0	.14	- 2.57	.04	16				6	0	0
SANFORD	63.8	2.2	81	13	41	3	0	0	3.78	1.51	3.41	26				5	2	1
SARASOTA	67.8	-	82	11+	47	24	0	0	.08	-	.05	26				2	0	0
SARASOTA 5 E	65.9	3.4	82	11	43	6	0	0	.28	- 2.04	.17	27				5	0	0
STUART	70.3M	2.0	82	7+	52	2+	0	0	-	-	3.35	28						
TAMIAMI TRL 40 MIBD	71.6	-	84	9+	54	1	0	0	2.32	-	.90	28				9	4	0
TAMPA WB AIRPORT	66.0	4.9	82	11	42	6	0	0	.30	- 1.77	.28	25				3	1	0
TARPON SPGS 2 W	66.3	5.1	85	11	39	24	0	0	.57	- 2.05	.41	25				4	1	0
TAVERNIER	72.6	1.4	80	8+	61	1+	0	0	2.34	.82	.35	25				10	6	0
TITUSVILLE 2 W	65.9	3.9	81	11+	33	6	0	0	4.93	2.26	3.70	25				5	3	1
VERO BEACH AIRPORT	68.1	-	79	23	48	6	0	0	3.48	-	1.07	25				11	5	1
WAUCHULA 2 NW	64.6M	0.9	83	12	40	6	0	0	-	-	-							
WEST PALM BEACH	-	-			55	6	0	0	6.47	3.97	-					9		
WEST PALM BCH WB AP	71.6	3.8	81	9+	53	5	0	0	8.73	6.23	1.85	28				12	6	4
WINTER HAVEN	66.6	-	82	12	45	5	0	0	3.08	-	2.00	26				12	2	1
DIVISION	68.0								2.99									
STATE	63.5	3.5							2.36	- 0.43								

DELAYED DATA

JUNE 1949																		
OKEECHOBEE HRN GT 6	78.9	- 0.3	90	7	61	3	3		11.08	3.66	3.23	9				14	9	4
JULY 1949																		
LAKE PLACID 2 SW	81.8M	0.0																
OKEECHOBEE HRN GT 6	80.6	- 0.3	93	5	68	9	3		8.11	1.59	1.52	9				15	9	3
SEPTEMBER 1949																		
NEW SMYRNA 4 N	78.4	- 0.4	90	7	67	12	1		4.78	- 1.41	1.01	11				9	9	1
NOVEMBER 1949																		
NEW SMYRNA 4 N	63.1	- 2.8	81	21	34	27			0.48	- 1.65	0.22	25				4	0	0
WINTER HAVEN	64.5		88	1	37	27			1.32		0.74	14				6	2	0

See reference notes following Station Index

DAILY PRECIPITATION

Table 3

FLORIDA
DECEMBER 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CITY	Z							.31	T							.58				T			.08	.02									.99
ARCADIA																										T	T	.11		.01			.12
AVON PARK																		.09								.16	.16						.41
AVON PARK 1 NW	R																	.01								.03		.02				.02	.08
BARTOW																	.05	.03	T							.43	1.05	.08	T	.07			1.80
BELLE GLADE EXP STA																			.03				.02			2.52	3.19	.07	.44		.14	.68	7.09
BELLE GLADE HRN GT4	R																	.03					.01			3.75	.06	.53	.06		1.40		5.96
BLACKMAN 4 N	R				.41			.60						.33	1.69	.34			.13				.74		.12								4.24
BLOUNTSTOWN 2 E						.03			.11							.61	.20			.22	.03			.20					T			1.40
BOCA RATON 5 W	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				.06					.55	3.34	.63	1.96	2.64	.07	-	-	-
BONITA SPGS 2 ESE																										.55	•	.25		.08			.88
BRADENTON																												.03					.03
BRANFORD	R															.49																	.49
BRISTOL	R							.18							.75																		1.16
BROOKSVILLE CHIN HL	Z															.29	.08		.02	.12		.06	.03			.25	1.17						1.79
BROOKSVILLE NURSY 1		1.41										.01					.32										1.48		.01				3.23
BROOKSVILLE NO 2		.59										T					.35		.01	T						T	1.41		T				2.36
BUSHNELL 2 E																.30										.65	.47						1.42
CAMP BLANDING																	.35										.16	.02					.53
CANAL POINT GATE 5	R																						.03		.13	4.75		.23	.22	.21	.83		6.40
CANTONMENT						.14			.19		.04	.33	.02	.83	1.92				.31	.01		.16	.14					.10					4.19
CAPTIVA																	.06				.01					.33	.08						.48
CARRABELLE									1.26							.72								T									1.98
CARYVILLE						.25			.10							.03	1.60	.10			.30				.10								2.48
CEDAR KEY																T	T									.30							.30
CHATTAHOOCHEE						T			.87							.78	.36			.11				.22									2.34
CHIPLEY 3 E						.15		1.04							.06	1.33			.02		.24		.03	.10									2.97
CHRISTMAS 7 WNW	R											.01						.05					.17			3.75			.18				4.16
CLEARWATER								T								.01	.03	T								.10	.10	T					.24
CLERMONT 6 S									T							.08	.15	.01								1.44	.71			T			2.39
CLEWISTON																		T	T		T				T	2.42	T	.66	.04	T	.70		3.82
CLEWISTON U S ENG	R																		.01							.99	1.69	.02	.47		.74	.06	3.98
COCONUT GROVE 7 S									.17	.05								.08	.06	.09	.02	.23	.02	.13	.09	.32	.04	.06	.44	T	T	.12	1.92
COMPASS LAKE									.60							.93			T														1.53
COOT BAY RANGER STA									.02								.03	.03								.45	.05	.07	.03	.04	.07		.79
CRESCENT CTY 2 SW									.18							.16	.16									.55	.34			.01			1.40
CRESTVIEW AIRPORT	Z				.33			.27			T	.03		.21	1.22	.44			.31				.15				T						2.96
CROSS CITY CAA APT	Z							T	.02							.23	T				T					T							.25
DANIA 5 W																		.52	.04	.31		.10			.56	.35	.37	.85	2.73	1.52	.46	.34	8.15
DAYTONA BEACH														T			.46	.08				.01		.17		.20	3.70	.03	.01	.01	T	4.67
DAYTONA BEACH WB AP	Z								T							.45	.02	.04	T		T	.02	.11			3.27		.02	T	T		T	3.93
DE FUNIAK SPRINGS					.56	.03		.28					T		.62	1.46			.44	.01			.08										3.48
DE LAND		.21															.43						.01		.02	T	2.52						3.19
DOWLING PARK	R				-	-	-	-	-	-	-					.62																	-
EGLIN FIELD	R				.16			.65						.10	.93	.22			.28			.06	.27										2.47
EUSTIS 2 S									.07							.42										1.47							1.96
EVERGLADES		.01								T							.03		.01	.02						2.18	.29	.50	.14	.20	.01		3.75
FEDERAL POINT																.10	.18										.24						.52
FELDA	R																									.39	.52	.02		.04			.97
FELLSMERE												.28		.01			.03			.17		.02	.19		.11	1.75	.30	.27	.15	.31	.74	.01	4.34
FERNANDINA									.02			T				.25	.45					.14				.08	.70	.02	.01				1.67
FORT DRUM	R																					.03	.15		.28	.46	.06			.41	.08		1.47
FORT LAUDERDALE																		.40		.30			.10		.70	.80	1.10	1.15	3.60	1.00	.30	.50	9.95
FORT MYERS WB APT	Z															.01	T	T	.02	T	T		T			1.04	.55	T	T		T		1.62
FORT PIERCE		.27							.02	T		.06			.01			.07	T	.22	.03	.02	.18	.10		.23	.85	.04	.04	3.24	.15	.04	5.57
GAINESVILLE UNIV	Z																.24										.02						.26
GLEN SAINT MARY									.05							.29	.33									.31							.98
GRACEVILLE 4 SE	R				.13			.68						.02	.98	.90			.33				.07										3.11
GRAPE HAMMOCK 3 W	R																			.02			.15		.06	.29	.13	.02		.01			.68
HAINES CITY 2 W	R								.16							.07	.01						.01			8.34				.04			8.63
HART LAKE										.25													.12	.04			4.88		.28				5.79
HIALEAH	Z																	.13	.08	.28		.07	.04		.36	1.18	•	.35	1.58	.22	.03	.25	4.57
HIGH SPRINGS																.35										2.73							.35
HILLIARD									.15							.61	.20	T				T				.11	.58	.11	.01			T	1.77
HILLSBOROUGH										.11							.12																2.96
HOLOPAW	R	-	-	-	-	-	-	-	-	-	-					.08	-	-	-	-	-	-	-	-	T	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA	Z								.03								T	.03		.00		.11	.02		T	.24	.05	.13	.09	.04	.18	.15	1.16
HYPOLUXO																							.58		.22	2.60	.21	.50	3.93	.12	.30	.21	8.67
INGLIS	R															.22										.11	.02						.35
INVERNESS																.25										.70	.30						1.25
ISLEWORTH									.09							.15							.05			2.90				.07			3.26
JACKSONVILLE WB APT									.08						T	.55	T	T				T		T		.85	.06	.07	T			T	1.61
JACKSONVILLE BEACH																.06	.36	.04				.02				.02	.21						.71
JACKSONVILLE WB CTY	Z								T						T	.48	.03	T				T		T		.45	.01	.08				T	1.05
JASPER 10 E																.05	.48								.10				.07				.70
KENDALL 2 ESE									T	.44								.12	.05	.07	.02	.04		.05		.62		.28	.46	.22	.01		2.38
KEY WEST WB AIRPORT					T			T			.03	.03	T	T	T		T	.04	.01			T	.03			.02	T	.72	T	.02	.05	.14	1.09
KEY WEST WB CITY	Z	T									.14						T	.01	.01			T	.02			.14	.07	1.07	.34		.04	.15	1.99
KISSIMMEE									.19																	6.80	.41			.17			7.57
KISSIMMEE NO 2	R								.24	.03																6.83					.03		7.13
LA BELLE	R																									.10		.05	.15				.30
LA BELLE 2 NW																										.05			.37		.02		.44
LAKE ALFRED EXP STA	Z								.18																	2.35	1.28		.03	.10			3.94
LAKE ALFRED 3 NNE	R								.19							.09							.01			3.57	.01			.12			3.99
LAKE CITY 2 E									.19							.19	.12									T	.08						.58
LAKE HIAWASSE		.17								.01							.11					T	T	.05		•	2.30	.01	T	.04	.03		2.72
LAKELAND WB CITY	Z								.02							.14	T	.02		T						4.88	.12	T		.03			5.21
LAKE PLACID 2 SW																		.02		T						.31		.12	.10		.05		.60
LAKE TRAFFORD																									.40	.20		.46	.30	.20	.24		1.80
LAMONT 8 W	R							.05								.54										-	-	-	-	-	-	-	-
LEESBURG	R								.04							.31										.80							1.15
LIGNUMVITAE KEY	R										.01									.05		.11	.02		.19	.03	.02	.03	.92	.13	.18	.29	1.98
LOXAHATCHEE	Z																						.22	.02		1.71	2.18	.33	2.86	.95	1.08	1.27	10.62
LYNNE 4 SE	R								.13							.37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MADISON									.02							.52	T			.02	.02			.03		T	.02	.01					.64
MARIANNA IND SCHOOL				-	-	-	-	-	-	-									.02	.18				.37								-
MARINELAND	R																									1.44							1.44
MAYO 5 NW									.04		T		T	T	T	.56	T		T		T							T	T				.60
MELBOURNE 10 WNW	R								.02							.04		.07		.07	.09		.08		.11	.79		.16		.60	-	-	-
MELBOURNE WB APT	Z								T				T			T	T	.01	.05	.16	.03		.08		.27	1.13	T	.64	.08	.69	T		3.14
MERRITT ISL 5 S									T	.21									T				.24	.03		1.25	.10	.10		1.03	.30		3.26
MIAMI BEACH										.49									T	.06		T			.45	.30	.04	.01	.52	T	.07	.21	2.15
MIAMI WB AIRPORT					T				T	T			T	T	T	T	.05	.01	.06	.34	.10	.01	.02	T	.53	.61	.27	.10	.69	.26	.25	T	3.30
MIAMI WB CITY	Z				T					.71				T	T	T	.11	.04	.07	.16	.06		.02	.03	.56	.49	.07	.08	.64	.01	.48	.05	3.58
MILTON EXP STATION						.61			.82				.15		1.07	1.82	.04	.09	.09				.37										5.06
MONTICELLO								.11								.80						.02		.10									1.03
MOORE HAVEN LOCK 1	Z										T													T		.38	.92	.09	1.21	.02	.12		2.74
MOUNTAIN LAKE																	.04									.86	1.05	.05		.04	.11		2.15
MT PLEASANT 2 W		.29							1.33							1.00				.58					.10								3.30
MYAKKA RIVER																											.02			.01			.03
NAPLES 1 S	Z																.04										.20		.24		.02		.50
NICEVILLE						.65			2.00						1.64					.13				.42									4.84
NITTAW 1 S																T					T				1.20	.38	.58	T		T	T		2.16
N NEW RVR CANAL 1	R							.02											.02		.02				.03	2.62	.25	.28	.06	.16	.51	.20	4.17
N NEW RVR CANAL 2	R							.05											.06							.44	1.91	.47	1.09	.44	.04	1.34	.03	5.87

See reference notes following Station Index

Table 3—Continued

DAILY PRECIPITATION

FLORIDA
DECEMBER 1949

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OCALA									T								.73		T								.19						.92
OCALA AIRPORT									.02							.37	.03	T				.07				.05	.08	T					.62
OKEECHOBEE 9 W																		1.25								.90	.65			.28	.26		3.34
OKEECHOBEE HRN GT 6	Z																							.03	.02	1.00	.43	.02	.48	.12	.58	.05	2.73
ORANGE CITY 3 S	E															.20						.02				2.56				.11			2.89
ORANGE SPNGS 1 E		.33															.21			.02							.06						.62
ORLANDO WB AIRPORT	Z								T							.12	T	T				T	.04		.02	3.53		T	.11			3.82
ORTONA LOCK NO 2	E																									.12		.07	.12		.08		.39
PALATKA									.01							.09		.12									.02	.18					.42
PANACEA	E							1.41							.89							.05	-	-	-							-
PANAMA CITY					.06			.13								.95				.16				.22								1.52
PANAMA CITY NO 2	E		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.16	.02										-
PARIEU	E											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENSBUCO 4 NW	E															-																	-
PENSACOLA AP					.22			.63			.02	.15		.13	1.16	.26	.04			.31			.48		.21	.30	.13	.08	1.82	.68	.26		3.52
PENSACOLA WB CITY	Z				.40			.92			.04	.09		.16	1.40	.14		T	.25	.01			.47			T		T					3.88
PETERS										.02	T							.07	.06	.07	.03	.15			.03	.54	.30	.13	.34	.02	.01	.43	2.20
PLANT CITY									.55								.16	.10								*	3.79	.04		.07			4.71
POMPANO																		1.20		.15		.05			.70	1.15	.20	.70	1.50	.75	.70	.30	7.40
PORT MAYACA S L CNL	E														.01					.02		.03			.04	1.53	.03	.40	.42		.31		2.79
PUNTA GORDA																														.58			.58
QUINCY EXP STA						T			2.64							.56	.20			.23				.15			T					3.78
RAIFORD ST PRISON	Z								.06							.09	.35										.07					.57
ROYAL PALM RNGR STA									.06								.03	T		.01		T	.07		.02	.59	.08	.09	.05	.20	.20	.23	1.63
SAINT AUGUSTINE									.02							.13	.22								.02	.66	.18		.02	.04			1.29
SAINT AUGUSTINE BCH	Z										.10					.16	.21				.05					.60	.09	.03	.03				1.27
SAINT LEO	Z															.15		.01									1.66						1.82
ST LUCIE NEW LOCK 1	E																			.07			.25	.04	.02	1.04	.03	.10	2.09	1.65	1.75		7.04
SAINT MARKS 6 SE									.63							.70											.03					1.33
ST PETERSBURG	Z								.01								.04	.03								.01	.03		.02				.14
SANFORD		T															.28							.04		.04	3.41		T	.01	T		3.78
SARASOTA																											.05	.03					.08
SARASOTA 5 E																	.02						.01			.02		.17	.06	T			.28
SECOTAN									.41							.93	.02							.06				T	T				1.42
STUART																					.78				.28	.10	.15	2.65	3.35	.26	1.10	-	-
TALLAHASSEE WB APT								.32							T	.86				T			.15	.03		T						1.36
TAMIAMI CANAL	E																.07								.25	.41	.03	.75	.53	.07	.09		2.20
TAMIAMI TRL 40 MIBD	Z																			.10					.26	.42	.08	.37	.80	.01	.12	.06	2.32
TAMPA WB AIRPORT	Z							.01								.01	T	T				T		T		.28	T			T	T		.30
TARPON SPGS 2 W																		.08								.41	.05	.03					.57
TAVERNIER																			.10	.30			.10		.30	.35	.11	.29		.29	.30	.20	2.34
TITUSVILLE 2 W																							.46			3.70	.22			.45	.10		4.93
VENICE	E	-	-	-	-	-	-	-	-	-	-	-	-	-													-	-	-	-	-		-
VENUS 3 SE	E																								.01	.46			.54				1.01
VERNON	E				.28			.62								.43	1.01			.30			.11										2.75
VERO BEACH AIRPORT	Z								T	T	.44						.05		T	.24	.01		.21		.36	1.07	.69		.04	.04	.33		3.48
WAUCHULA 2 NW									-	.04										T		-				.04	T	.20		.03	-	-	-
WEST PALM BEACH																		T		T		T	.67		.15	*	2.20	.22	1.68	.03	.67	.85	6.47
WEST PALM BCH WB AP	Z							T									.08	.01			.01	.04	.28	T	.82	1.60	.12	1.83	1.85	T	2.06	.03	8.73
WINTER HAVEN		.05								.13							.08			.02		.09	.01	T		.01	2.00	.47	.01	.04	.17		3.08

DELAYED DATA

JUNE 1949																																
OKEECHOBEE HRN GT 6			.04							3.23	.27	.02	.03	1.27			2.24		.71	.10	1.18	.17	.57	.72						.53		11.08
JULY 1949																																
BELLE GLADE EXP STA		.72	1.72		.04		.14		.02			.04		.03					.47	.32	.32	.18				.25	.32	.79		.01	.06	.01	5.44
LAKE PLACID 2 SW																															.42		-
OKEECHOBEE HRN GT 6						.10	.96			1.52		.70		.37	.22		.26		.22	1.25	.03	1.34	.18			.03	.31	.62					8.11
PARIEU																									.35		.21		.23	.08		1.53	-
SEPTEMBER 1949																																
KENDALL 2 ESE		.06	1.46									.12	.68	.32	.74				.10			.21	.12		T		.70	.09	.32	3.93		8.85
NEW SMYRNA 4 N					.26				T		.30	.01				.46						.52	.34		T	.49		T	.99	.41		4.78
NITTAW 1 S		.14			T						.24				T	T		T	.14		.90	.38	1.19		T	T	2.85	.30	2.38	.35	T		6.87
PETERS		.07	.57	.02								.67	1.35	.40	.25		.01		.32	2.98			.60				.05	.34	.29	.31	3.24		11.47
OCTOBER 1949																																
BROOKSVILLE NURSY 1		.05					.97		.04		.01	.21	.02														.02			.54		.03	1.89
BROOKSVILLE NO 2			.03				.03			.02		.45	.02														.07			.71			1.33
FORT DRUM		-	-	-	.11			.14	.15	.62	.20															.14		.10	.34				-
NOVEMBER 1949																																
NEW SMYRNA 4 N									T	T					.05	.15										.22	-				.06	0.48

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VENICE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—2d—																										
PANAMA CITY NO 2												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—4th—																										
BLACKMAN 4 N																.41										.41
CRESTVIEW AIRPORT																.03	.30									.33
DOWLING PARK											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EGLIN FIELD																	.10	.06								.16
GRACEVILLE 4 SE																		.06	.06	.01						.13
PENSACOLA AP	6														*	*	*	*	*	.22						
PENSACOLA WB CITY														.33	.01		.06									.40
VERNON																	.03	.01	.24							.28
—7th—																										
APALACHICOLA WB CTY																			.06	.02	.16	.02	.05			.31
BLACKMAN 4 N										.01	.10	.15	.01	.28		.01	.02	.01	.01							.60
BRISTOL																			.07		.10	.01				.18
CRESTVIEW AIRPORT												.15	.01	.03			.01	.03	.01							.24
EGLIN FIELD												.32	.01	.18		.03		.09	.02							.65
GRACEVILLE 4 SE															.01	.54	.12	.01								.68
LAMONT 8 W																						.01	.02	.01	.01	.05
LOXAHATCHEE													.02													.02
N NEW RVR CANAL 1							.02																			.02
N NEW RVR CANAL 2															.05											.05
PANACEA																						.34	1.06	.01		1.41
PENSACOLA AP	6								*	*	*	*	*	.58	*	*	*	*	*	.05						
PENSACOLA WB CITY										.82	.08								.02							.92
TALLAHASSEE WB APT	6															*	*	*	*	*	.01	*	*	*	*	
TAMPA WB AIRPORT																				.01						.01
VERNON													.02	.09	.01	.16	.06	.21	.02	.02	.03					.62
—8th—																										
HAINES CITY 2 W																	.09	.06	.01							.16
HOMESTEAD EXP STA															.03											.03
JACKSONVILLE WB APT	6			*	*	*	*	*	.08																	
KISSIMMEE NO 2																		.23	.01							.24
LAKE ALFRED EXP STA																	.10	.10	.01							.21
LAKE ALFRED 3 WNW															.02		.01	.02	.14							.19
LAKELAND WB CITY															.01				.01							.02
LEESBURG											.04															.04
LYNNE 4 SE													.13													.13
MELBOURNE 10 WNW																	.01				.01					.02
OCALA AIRPORT	6									*	*	*	*	*	.02											
RAIFORD ST PRISON								.02	.01	.01		.01														.05
TALLAHASSEE WB APT	6	*	.31																							
VERO BEACH AIRPORT																									.01	.01
—9th—																										
KISSIMMEE NO 2											.02			.01												.03
MIAMI WB CITY			.05	.50	.16																					.71
—10th—																										
HOLOPAW		-	-	-	-	-	-	-	-	-																-
KEY WEST WB AIRPORT	6															*	*	*	*	*	.03					
KEY WEST WB CITY						.03															.11					.14
LIGNUMVITAE KEY																					.01					.01
PENSACOLA AP	6								*	*	*	*	*	.02												
PENSACOLA WB CITY							.01	.01	.01	.01																.04
SAINT AUGUSTINE BCH									.10																	.10
VERO BEACH AIRPORT																			.29	.02	.03					.34
—11th—																										
CHRISTMAS 7 WNW																			.01							.01
DOWLING PARK		-	-	-	-	-	-	-	-	-																-
KEY WEST WB AIRPORT	6																					*	*	*	*	
PARISH															-	-	-	-	-	-	-	-	-	-	-	-
PENSACOLA AP	6														*	*	*	*	*	.06	*	*	*	*	*	
PENSACOLA WB CITY																		.01		.01	.04	.01	.01	.01		.09
—12th—																										
KEY WEST WB AIRPORT	6	*	.03																							
PENSACOLA AP	6	.09																								
—13th—																										
BLACKMAN 4 N																		.03	.07	.03	.02	.01	.01	.09	.07	.33
CRESTVIEW AIRPORT																		.06	.03	.01	.01	.03	.01		.05	.20
EGLIN FIELD																						.01	.07	.01	.01	.10
GRACEVILLE 4 SE																								.01	.01	.02
PENSACOLA AP	6																				*	*	*	*	*	
PENSACOLA WB CITY																						.02	.01	.02	.11	.16
VENICE		-	-	-	-	-	-	-	-	-	-	-														-
—14th—																										
BLACKMAN 4 N		.19	.04	.02	.02	.02	.02	.13	.04	.01	.03	.03	.09	.03	.02	.01		.08	.10	.22	.14	.06	.10	.10	.19	1.69
BRISTOL				.01	.08	.21	.18	.08		.01	.09	.06	.03													.75
CRESTVIEW AIRPORT		.06	.05	.04	.02	.06	.02	.05	.04	.01	.01	.01	.01						.07	.20	.10	.05	.14	.21	.29	1.44
EGLIN FIELD		.01	.01	.03	.03	.04	.02	.01	.01	.03	.05	.02	.01					.01	.03	.06	.01	.05	.18	.16	.16	.93
GRACEVILLE 4 SE		.01	.01	.03	.02	.01	.05	.08	.07	.03	.04	.02	.02						.01	.09	.01	.09	.11	.14	.14	.98
PANACEA					.05	.03	.01	.05	.08	.14	.09	.24	.16	.04												.89
PENSACOLA AP	6	.14	*	*	*	*	*	.26	*	*	*	*	*	.16	*	*	*	*	*	.22	*	*	*	*	*	
PENSACOLA WB CITY		.07	.04	.04	.10	.05	.03	.01	.01	.02	.04	.02							.09	.20	.07	.11	.09	.25	.16	1.40
PORT MAYACA S L CNL															.01											.01
—15th—																										
APALACHICOLA WB CTY					.13	.08	.12	.08	.04	.03	.05	.04	.01													.58
BLACKMAN 4 N		.19	.09	.04	.01	.01																				.34
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-
BRANFORD															.01	.15	.08	.08	.07	.04	.05	.01				.49
BROOKSVILLE CHIN HL																.01	.09	.10	.07	.01	.01	.02		.01	.01	.33

See reference notes following Station Index.

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
CRESTVIEW AIRPORT		.14	.05	.04	.01	.01			.02	.03		.01			.02	.06	.03	.04	.02	.01						.31
CROSS CITY CAA APT																										
DAYTONA BEACH WB AP																		.10	.12	.08	.01	.10	.01	.01	.02	.45
DOWLING PARK							.02					.06	.17	.14	.14	.04	.01	.04								.62
EGLIN FIELD		.17	.01		.01	.01	.01	.01																		.22
FORT MYERS WB APT																									.01	.01
GAINESVILLE UNIV																*	*	*	*	*	*	*	*	*	*	*
GRACEVILLE 4 SE		.17	.23	.16	.13	.09	.04	.02		.05	.01															.90
HAINES CITY 2 W																					.01	.01	.02		.03	.07
HOLOPAW																							.03	.05		.08
INGLIS																.04	.06	.11	.01							.22
JACKSONVILLE WB APT	6															*	*	*	*	*	.18	*	*	*	*	
JACKSONVILLE WB CTY											.01					.02	.04	.05	.03	.08	.03	.08	.06	.07	.01	.48
LAKE ALFRED EXP STA																					.01	.01			.02	.04
LAKE ALFRED 3 NNE																			.01	.02	.01	.03			.02	.09
LAKELAND WB CITY																				.05	.06				.03	.14
LAMONT 8 W			.01	.01	.01	.01	.01	.03	.02	.03	.10	.15	.12	.01	.01	.01	.01									.54
LEESBURG																		.02	.01	.06	.04	.06	.10	.02		.31
LYNNE 4 SE																.01	.11	.08	.05	.04	.03	.01	.01	.01	.02	.37
MELBOURNE 10 WNW																									.04	.04
OCALA AIRPORT	6															*	*	*	*	*	.37	*	*	*	*	
ORANGE CITY 3 S																		.02	.01	.02	.02	.06	.05	.01	.01	.20
ORLANDO WB AIRPORT																			.04					.06	.02	.12
PENSACOLA AP	6	.59	*	*	*	*	*	.11	*	*	*	*	*	.07												
PENSACOLA WB CITY		.05						.02	.02	.04				.01												.14
RAIFORD ST PRISON																.06	.03	.04	.06	.01	.04	.09	.05	.02	.01	.41
SAINT AUGUSTINE BCH																.05	.05		.06	.01	.01	.05	.03	.02	.03	.31
ST PETERSBURG																		.01	.02		.01					.04
TALLAHASSEE WB APT	6			*	*	*	*	*	.27	*	*	*	*	*	.49	*	*	*	*	*	.10					
TAMPA WB AIRPORT																			.01							.01
VERNON												.01	.04	.01			.01	.01	.01	.04	.01	.01	.04	.11	.13	.43
														—16th—												
BROOKSVILLE CHIN HL		.01	.01																							.02
DAYTONA BEACH WB AP			.01	.01																						.02
GAINESVILLE UNIV		*	*	*	.22																					.22
HAINES CITY 2 W		.01																								.01
HIALEAH																							.09	.01		.10
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JACKSONVILLE WB APT	6	*	.37																							
JACKSONVILLE WB CTY		.01				.01	.01																			.03
LOXAHATCHEE			.02																							.02
LYNNE 4 SE		.01	.02	.01										-	-	-	-	-	-	-	-	-	-	-	-	-
MIAMI WB AIRPORT	6																					*	*	*	*	
MIAMI WB CITY																	.07	.01	.02				.01			.11
NAPLES 1 S				.04																						.04
OCALA AIRPORT	6	*	*	*	*	*	*	*	.03																	
PENNSUCO 4 NW																							.03	.01		.04
RAIFORD ST PRISON		.01																								.01
SAINT AUGUSTINE BCH		.06																								.06
SAINT LEO												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ST PETERSBURG																		.01								.01
TAMIAMI CANAL																			.01				.01	.05		.07
VERNON		.14	.37	.31	.07	.06	.01			.02	.01	.01	.01													1.01
VERO BEACH AIRPORT																				.02	.01					.03
WEST PALM BCH WB AP														.05						.03						.08
														—17th—												
AVON PARK 1 NW															.01											.01
BELLE GLADE HRN GT4															.03											.03
CHRISTMAS 7 WNW					.03	.02																				.05
DAYTONA BEACH WB AP				.01	.01	.01			.01																	.04
HIALEAH															.01	.01										.02
HOMESTEAD EXP STA										.01	.01															.02
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY																						.01				.01
LAKELAND WB CITY															.02											.02
MELBOURNE 10 WNW											.01	.05	.01													.07
MELBOURNE WB APT												.01														.01
MIAMI WB AIRPORT	6	*	.05	*	*	*	*	*	.01																	
MIAMI WB CITY							.03									.01										.04
PENSACOLA AP	6																				*	*	*	*	*	
ST PETERSBURG										.03																.03
WEST PALM BCH WB AP													.01													.01
														—18th—												
BLACKMAN 4 N					.01	.01	.05						.06													.13
BRISTOL																									.02	.02
CRESTVIEW AIRPORT						.01			.03			.03	.03	.01	.10	.04	.01									.26
EGLIN FIELD														.04	.08	.03	.11	.02								.28
FORT MYERS WB APT								.02																		.02
GRACEVILLE 4 SE																.02	.02	.03	.19	.07						.33
HIALEAH		.02	.01		.01																				.01	.05
KEY WEST WB AIRPORT	6	*	.04	*	*	*	*	*	.01																	
KEY WEST WB CITY					.01																					.01
LAMONT 8 W																										
MELBOURNE WB APT																									.05	.05
MIAMI WB AIRPORT	6			*	*	*	*	*	.06													*	*	*	*	
MIAMI WB CITY			.02																						.05	.07
N NEW RVR CANAL 1										.01	.01															.02
N NEW RVR CANAL 2		.01	.04	.01																						.06
OKEECHOBEE HRN GT 6																			.02							.02
PANAMA CITY NO 2		-	-	-	-	-	-	-	-	-	-											.04	.01	.06	.01	-
PENSACOLA AP	6	.02	*	*	*	*	*	.19	*	*	*	*	*	.08	*	*	*	*	*	.02						
PENSACOLA WB CITY		.03	.03	.02	.02	.04	.05						.06													.25
VERNON															.01	.01	.24	.01		.01	.02					.30
VERO BEACH AIRPORT																									.03	.03
														—19th—												
BOCA RATON 5 W			.03	.03																						.06
BRISTOL		.01	.01	.02	.05	.01	.01	.01																		.12
GRAPE HAMMOCK 3 W															.01	.01										.02
HIALEAH		.07		.08	.07	.02	.01		.01																	.26
HOMESTEAD EXP STA		.02	.02		.04	.01				.01	.01															.11
LIGNUMVITAE KEY		.01	.03	.01																						.05
MELBOURNE 10 WNW												.06	.01													.07
MELBOURNE WB APT				.01		.03		.02					.10													.16
MIAMI WB AIRPORT	6	*	.15	*	*	*	*	*	.19																	
MIAMI WB CITY		.14	.02																							.16
OKEECHOBEE HRN GT 6																.01										.01
PENSACOLA WB CITY						.01																				.01
PORT MAYACA S L CNL			*	*	*	*	*	*	.02																	.02

See reference notes following Station Index.

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
SAINT LEO		-	-	-	-	-	-	-	-	-	-															-
ST LUCIE NEW LOCK 1			.01	.04			.01		.01																	.07
TAMIAMI TRL 40 MIBD				.01	.04		.03																			.08
VERO BEACH AIRPORT		.04	.04	.04	.06	.02	.01	.02																		.23
													−20th−													
HIALEAH																							.02	.02		.04
HOMESTEAD EXP STA																							.01	.05	.02	.08
LOXAHATCHEE																									.01	.01
MELBOURNE 10 WNW													.02				.02	.03	.01		.01					.09
MELBOURNE WB APT																		.01	.01		.01					.03
MIAMI WB AIRPORT	6																					*	*	*	*	
MIAMI WB CITY																								.04	.02	.06
N NEW RVR CANAL 1							.02																			.02
OCALA AIRPORT	6																					*	*	*	*	
SAINT AUGUSTINE BCH						.02	.01	.01	.01																	.05
WEST PALM BCH WB AP																									.01	.01
													−21st−													
BRISTOL																						.03	.03			.06
CRESTVIEW AIRPORT														.01												.01
DAYTONA BEACH WB AP			.01				.01																			.02
EGLIN FIELD													.04	.01	.01											.06
FORT DRUM																.02	.01									.03
HIALEAH		.01																								.01
HOMESTEAD EXP STA		.01	.01																							.02
LIGNUMVITAE KEY																								.09	.02	.11
LOXAHATCHEE			.01																.01							.02
MIAMI WB AIRPORT	6	*	.11																							
OCALA AIRPORT	6	*	*	*	*	*	*	*	.07																	
ORANGE CITY 3 S						.01	.01																			.02
PANACEA																								.04	.01	.05
PANAMA CITY NO 2																			.10	.04	.01				.01	.16
WEST PALM BCH WB AP			.04																							.04
													−22d−													
APALACHICOLA WB CTY																						.08				.08
BELLE GLADE HRN GT4											.01															.01
BLACKMAN 4 N									.01	.11	.33	.20	.01		.02	.01					.01		.01	.03		.74
BRISTOL					.02	.01																				.03
CANAL POINT GATE 5									.01	.02																.03
CHRISTMAS 7 WNW														.06	.10				.01							.17
CRESTVIEW AIRPORT													.02			.06	.01									.09
DAYTONA BEACH WB AP													.03	.04	.03	.01										.11
EGLIN FIELD													.21	.01	.01		.02	.02								.27
FORT DRUM									.07	.01	.06	.01														.15
GRACEVILLE 4 SE																				.03	.04					.07
GRAPE HAMMOCK 3 W								.01	.09	.03	.01	.01														.15
HAINES CITY 2 W																					.01					.01
HIALEAH						.01		.01																		.02
HOMESTEAD EXP STA							.02																			.02
KEY WEST WB AIRPORT	6			*	*	*	*	*	.03																	
KEY WEST WB CITY									.01									.01								.02
LAKE ALFRED 3 NNE																			.01							.01
LIGNUMVITAE KEY			.01		.01																					.02
LOXAHATCHEE				.01	.03	.09	.03	.02	.01																	.19
MELBOURNE 10 WNW											.01		.01		.05	.01										.08
MELBOURNE WB APT								.02					.01				.05									.08
MIAMI WB AIRPORT	6			*	*	*	*	*	.02																	
MIAMI WB CITY							.01	.01																		.02
OKEECHOBEE HRN GT 6										.03									.01							.04
ORLANDO WB AIRPORT											.01	.01	.02													.04
PANACEA														-	-	-	-	-	-	-	-	-	-	-	-	-
PANAMA CITY NO 2		.01	.01																							.02
PENSACOLA AP	6							*	*	*	*	*	.43	*	*	*	*	*	.03	*	*	*	*	*		
PENSACOLA WB CITY								.34	.08									.01		.01			.02	.01		.47
PORT MAYACA S L CNL									.02	.01																.03
ST LUCIE NEW LOCK 1							.01	.05	.01	.01	.02	.07	.07				.01									.25
TALLAHASSEE WB APT	6																					*	*	*	*	
VERNON															.07	.04										.11
VERO BEACH AIRPORT					.01	.02			.03	.04	.01	.06	.04		.04											.25
WEST PALM BCH WB AP				.07	.01	.03	.05	.04	.02		.01		.01						.01	.01	.02					.28
													−23d−													
APALACHICOLA WB CTY							.02																			.02
MIAMI WB CITY																								.01	.02	.03
N NEW RVR CANAL 1													.02	.01												.03
PENSACOLA AP	6	.02																								
ST LUCIE NEW LOCK 1											.04															.04
TALLAHASSEE WB APT	6	*	.15	*	*	*	*	*	.03																	
													−24th−													
BELLE GLADE HRN GT4																					.01		.01	.01	.09	.12
BOCA RATON 5 W				.02	.05	.03		.04								.03		.12	.01		.10	.04	.03	.08		.55
CANAL POINT GATE 5															.06								.06		.01	.13
CLEWISTON U S ENG																								.02	.02	.04
FORT DRUM																						.09	.14	.03	.02	.28
GRAPE HAMMOCK 3 W																							.01	.01	.04	.06
HIALEAH		.01	.01	.04	.24	.02		.01		.01		.01						.02		.01	.04	.01	.01			.44
HOMESTEAD EXP STA																		.06	.01		.02				.04	.13
LIGNUMVITAE KEY														.01			.02	.06	.02	.02	.04	.01		.01		.19
LOXAHATCHEE							*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MELBOURNE 10 WNW														.02	.02						.01		.02	.02	.02	.11
MELBOURNE WB APT														.01		.11	.03						.06	.03	.03	.27
MIAMI WB AIRPORT	6			*	*	*	*	*	.22	*	*	*	*	*	.15	*	*	*	*	*	.10	*	*	*	*	
MIAMI WB CITY		.12	.04	.19	.03	.02	.02							.01		.01		.01			.02			.08	.01	.56
N NEW RVR CANAL 2																			.02	.01	.01	.08	.03	.02	.27	.44
OKEECHOBEE HRN GT 6																							.02	.01	.01	.04
ORLANDO WB AIRPORT																									.02	.02
PANACEA		-	-	-	-	-	-	-	-	-	-	-	-	-												-
PENNSUCO 4 NW					.09	.02	.01	.01		.01	.01	.01									.03		.01		.01	.21
PORT MAYACA S L CNL															.01								.02		.01	.04
ST LUCIE NEW LOCK 1																							.01		.01	.02
ST PETERSBURG																		.02								.02
TAMIAMI CANAL							.13	.01	.02	.02							.01	.03	.01		.01		.01			.25
TAMIAMI TRL 40 MIBD							.11	.01													.01	.01			.01	.15
VENUS 3 SE																									.01	.01
VERO BEACH AIRPORT																	*	*	*	*	*	*	*	*	*	*
WEST PALM BCH WB AP						.01				.03							.01	.05	.02		.13	.04	.25	.10	.18	.82

See reference notes following Station Index.

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—25th—																										
AVON PARK 1 NW																	.01	.02								.03
BELLE GLADE HRN GT4		.58	.62	.04	.01	.23	.36	.24	.06	.04	.20	.10	.50	.54	.10	.11	.01						.01			3.75
BOCA RATON 5 W		.02	.04	.03	.04	.01			.01	.57	.15	1.23	.96	.12	.13	.03										3.34
BROOKSVILLE CHIN HL																.06	.04	.17	.18	.15	.14	.14	.29	.20	.01	1.38
CANAL POINT GATE 5			.12	.01		.07	.12	.13	.04	.02	.37	1.30	.90	1.20	.20	.22	.04	.01								4.75
CHRISTMAS 7 WNW		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.75			3.75
CLEWISTON	6			*	*	*	*	*	.65	*	*	*	*	*	1.36	*	*	*	*	*	.41					
CLEWISTON U S ENG		.11	.13			.13	.20	.11	.06	.04	.55	.20	.37	.35	.26	.07										2.58
DAYTONA BEACH WB AP			.01	.02		.01	.03	.01			.05	.41	.41	.45	.10	.45	.22	.29	.28	.28	.09	.03		.13		3.27
FELDA				.17	.01		.01	.01	.01		.06	.09		.02			.01									.39
FORT DRUM		.02	.01			.01	.07	.01	.02	.19	.01			.06	.02	.01		.01	.01	.01						.46
FORT MYERS WB APT				.03	.71	.16								.04	.05	.05										1.04
GRAPE HAMMOCK 3 W		.01	.01				.01	.01			.01		.06	.01	.01					.13	.01	.01	.01			.29
HAINES CITY 2 W												.19	1.15	.40	.42	.48	1.10	.08	.01	.21	.10	1.70	1.00	1.50		8.34
HIALEAH		.06	.17	.02	.01	.22	.50	.05		.01	.02	.01														1.07
HOMESTEAD EXP STA		.02	.04																							.06
INGLIS																	.01	.06	.01						.03	.11
JACKSONVILLE WB APT	6									*	*	*	*	*	.01	*	*	*	*	*	.35	*	*	*	*	
JACKSONVILLE WB CTY																		.01	.10	.13	.03	.17			.01	.45
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY																.01									.13	.14
KISSIMMEE NO 2									.01	.26	.07	.16	1.00	1.00	1.20	.50	1.76	.40	.20	.08	.01	.13	.03	.01	.01	6.83
LA BELLE 2 NW					.01		.02	.01			.01															.05
LAKE ALFRED EXP STA											.05	.12	.57	.58	.41	.84	.38	.09	.03	.17	.02					3.26
LAKE ALFRED 3 NNE										.01	.03	.19	.50	.50	.60	.17	.73	.49	.02	.09	.22	.02				3.57
LAKELAND WB CITY															.12	.24	.20	.12	.14	1.03	1.97	.86	.20			4.88
LEESBURG				.01	.02							.04	.01	.04	.06	.02	.15	.09	.05	.07	.05	.13	.04	.02		.80
LIGNUMVITAE KEY		.01	.01	.01																						.03
LOXAHATCHEE		*	*	*	*	*	*	1.90	.35	.77	.50	.38	.35	.23	.05											4.53
MARINELAND											.03	.01	.04	.15	.29	.22	.23	.11	.11	.10	.11	.03	.01			1.44
MELBOURNE 10 WNW		.06		.02		.02	.05	.02	.01	.02			.19	.10	.03	.13	.02	.01	.05	.06						.79
MELBOURNE WB APT		.02		.02	.02		.03						.22	.10	.04	.30	.08	.12	.05	.05	.07	.01				1.13
MIAMI WB AIRPORT	6	*	.08	*	*	*	*	*	.50	*	*	*	*	*	.08	*	*	*	*	*	.01	*	*	*	*	
MIAMI WB CITY		.07	.13	.10	.12	01	.05	.01																		.49
MOORE HAVEN LOCK 1			.04	.03			.05	.07	.08	.03	.07	.20	.04	.28	.26	.13										1.28
N NEW RVR CANAL 1			.04	.02		.03		.05	.08	.18	.02		.01	.01	.24	.50	.11	.01	.09	.04	09	.30	.30	.39	.11	2.62
N NEW RVR CANAL 2		.01	.01	.13	.04	.15	.05	.01	.03	.05	.08	.06	.35	.80	.13	.01										1.91
OCALA AIRPORT	6																*	*	*	*	.05	*	*	*	*	
OKEECHOBEE HRN GT 6		.01			.01		.52	.38	.05	.01	.01	.04	.16	.16	.02	.01										1.38
ORANGE CITY 3 S						.37	.09		.10	.11	.27	.67	.71	.15	.05	.03	.01									2.56
ORLANDO WB AIRPORT							.02	.02		.02	.23	.32	.46	.23	.16	.24	.35	.89	.23	.26	.09	.01				3.53
ORTONA LOCK NO 2							.01	.01			.01	.04	.01		.03	.01										.12
PENNSUCO 4 NW						.01	.15	.06	.03	.01	.01	.01	.01				.01									.30
PORT MAYACA S L CNL		.01	.04			.03	.03	.11	.16	.06	.03	.07	.21	.42	.20	.07	.06	.03								1.53
SAINT AUGUSTINE BCH											.04	.05			.05	.31	.04	.04	.05	.03	.02	.02	.04			.69
SAINT LEO															.01	.04	.01	.01	.11	.13	.07	.32	.35	.33	.20	1.58
ST LUCIE NEW LOCK 1		.06	.01		.01	.01	.01	.03	.02	03	.33	.06	.15	.21	.10		.01									1.04
TAMIAMI CANAL			.08	.09	.02	.02	.02	.09	.02	.01	.02	.01		.03												.41
TAMIAMI TRL 40 MIBD			.01	.02	.03	.07	.05	.12								.08	.01									.39
TAMPA WB AIRPORT															.01	.02		.03	.10	.02	.02	.02	.03	.03		.28
VENUS 3 SE			.01		.01	.03	.12	.03	.23	.03																.46
VERO BEACH AIRPORT		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.26			1.26
WEST PALM BCH WB AP				.05	.27	.10			.05	.35	.01	.06	.36	.24	.10	.01										1.60
—26th—																										
BELLE GLADE HRN GT4											.01	.05														.06
BOCA RATON 5 W		.03	.05	.04		.02	.01	.06	.12					.05	.01	.01	.02	.02					.02	.07	.10	.63
FELDA													.02	.01	.01	.36		.02	.05	.03	.02					.52
FORT DRUM							.01	.01	.01	.03																.06
FORT MYERS WB APT							.01							.14		.28	.11			.01						.55
GAINESVILLE UNIV				.01	.01																					.02
GRAPE HAMMOCK 3 W															.09	.03		.01								.13
HIALEAH								.01	.01		.01	.04	.03	.10			.01								.05	.26
HOMESTEAD EXP STA																	.02									.02
INGLIS		.02																								.02
JACKSONVILLE WB APT	6	*	.49	*	*	*	*	*	.06																	
JACKSONVILLE WB CTY					.01																					.01
KEY WEST WB AIRPORT	6	*	.02																							
KEY WEST WB CITY																					.07					.07
LAKE ALFRED EXP STA																.21	.01									.22
LAKE ALFRED 3 NNE																	.01									.01
LAKELAND WB CITY															.07		.03	.01	.01							.12
LIGNUMVITAE KEY																	.02									.02
LOXAHATCHEE					.01				.01		.01	.01	.20	.03	.02											.29
MIAMI WB AIRPORT	6	*	.01	*	*	*	*	*	.10	*	*	*	*	*	.09	*	*	*	*	*	.06	*	*	*	*	
MIAMI WB CITY			.03			.01							.01	.01			.01									.07
MAPLES 1 S																		.01	.18		.01					.20
N NEW RVR CANAL 1		.09	.07	.04	.03												.01				.01					.25
N NEW RVR CANAL 2			.01	.15	.16	.02			.02	.04	.02	.02	.01		.02											.47
OCALA AIRPORT	6	*	*	*	*	*	*	*	.08																	
OKEECHOBEE HRN GT 6											.02															.02
PENNSUCO 4 NW							01				.05		.03	.01	.01	.01	.01									.13
PORT MAYACA S L CNL												.01	.01						.01							.03
SAINT LEO												–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
ST LUCIE NEW LOCK 1											.02	.01														.03
ST PETERSBUBG										.03																.03
TAMIAMI CANAL			.01		.01		.01																			.03
TAMIAMI TRL 40 MIBD												.07	.04			.06	.03									.20
VENICE													–	–	–	–	–	–	–	–	–	–	–	–	–	–
VERO BEACH AIRPORT							.02	.06	.39	.01	.03		.05	.02						.01		.02				.61
WEST PALM BCH WB AP									.01					.04	.06										.01	.12
—27th—																										
AVON PARK 1 NW																							.01		.01	.02
BELLE GLADE HRN GT4															.25	.12	.04	.01	.03	.04	.01	.02	.01			.53
BOCA RATON 5 W		.01	.01	.01		.01								.04	.38	.02	.02	.17	.03	.22	.22	.18	.18	.12	.34	1.96
CANAL POINT GATE 5																	.03	.01				13	.03	.03		.23
CLEWISTON	6			*	*	*	*	*	.03							*	*	*	*	*	.41	*	*	*	*	
CLEWISTON U S ENG															.18	.13	.03		.02			.05				.41
DAYTONA BEACH WB AP									.02																	.02
FELDA						.01	.01																			.02
GRAPE HAMMOCK 3 W													.01		.01											.02
HIALEAH									.01	.01															.03	.05
HOMESTEAD EXP STA					.01	.06								.02			.02				.01	.04	.03			.19
JACKSONVILLE WB APT	6									*	*	*	*	*	.07											
JACKSONVILLE WB CTY								.01	.05	.01			.01													.08
KEY WEST WB AIRPORT	6			*	*	*	*	*	.27	*	*	*	*	*	.40	*	*	*	*	*	.05					
KEY WEST WB CITY				.02	.01		.06	.01			.08	58	.24	.01				.01	.02				.03			1.07
LIGNUMVITAE KEY					.02	.01																				.03
LOXAHATCHEE		.05	.01			.05		.03	.08	.02	.01	.01	.01	.12					.01	.31	.28	1.40	-	-	-	-
MELBOURNE 10 WNW					.05	.02	.04										.05									.16
MELBOURNE WB APT				.55		.01	.04	01									.03									.64

See reference notes following Station Index.

Station		A.M. Hour ending												P.M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MIAMI WB AIRPORT	6	*	.01							*	*	*	*	*	.01	*	*	*	*	*	.01	*	*	*	*	
MIAMI WB CITY															.02										.06	.08
MOORE HAVEN LOCK 1					.01	.01				.01	.01					.07	.03	.01			.19	.56	.30	.03		1.23
N NEW RVR CANAL 1			.05	.02			.01			.01									.02	.07	.01	.01	.01	.06	.01	.28
N NEW RVR CANAL 2													.30	.13	.22	.24	.05	.02	.03			.01	.08	.01		1.09
ORTONA LOCK NO 2																						.02	.05			.07
PENNSUCO 4 NW																								.02	.06	.08
PORT MAYACA S L CNL						.21	.02	.01			.01	.02		.05	.04	.02	.01								.01	.40
SAINT AUGUSTINE BCH										.03																.03
ST LUCIE NEW LOCK 1									.02	.02	.05	.01														.10
ST PETERSBURG																		.06								.06
TAMIAMI CANAL							.02	.05						.08	.06	.28	.06	.02	.06	.01			.10	.01		.75
TAMIAMI TRL 40 MIBD			.01	.01			.08				.08			.01	.01	.03	.29	.08	.01							.61
WEST PALM BCH WB AP		.02		.01	.08	.07	.01				.01	.01			.23	.26	.01				.46	.30	.05		.31	1.83
													−28th−													
BELLE GLADE HRN GT4					.01						.01	.04														.06
BOCA RATON 5 W		.57	.01	.02	.96	.39	.08	.01			.02	.12	.11	.01	.27	.02						.03	.01	.01		2.64
CANAL POINT GATE 5		.04	.05	.01	.01		.01	.02	.01		.01	.01					.05									.22
CLEWISTON	6	*	.22	*	*	*	*	*	.04																	
CLEWISTON U S ENG								.03	.01																	.04
HIALEAH		.18	04	.04	.06	.07	.61	.16	.29	01	.01												.01			1.48
HOMESTEAD EXP STA																					.01	.02	.01			.04
KEY WEST WB CITY																	.28	.06								.34
LA BELLE 2 NW													.01				.32	.03	.01							.37
LIGNUMVITAE KEY			.02			.03	.01		.01												.18	.50	.12	.01	.04	.92
LOXAHATCHEE		-	-	-	-	-	-	-		.01	.05	.09	.60	.17	.07	.02									.03	-
MELBOURNE WB APT																				.02					.06	.08
MIAMI WB AIRPORT	6	*	.15	*	*	*	*	*	.48	*	*	*	*	*	.12	*	*	*	*	*	.02					
MIAMI WB CITY		.02	01	.19	.09	06	.16		.05									.01				.04	.01			.64
MOORE HAVEN LOCK 1										.05					.01											.06
NAPLES 1 S																	.02	.21	.01							.24
N NEW RVR CANAL 1												.04	.02													.06
N NEW RVR CANAL 2				.04	.29	.06	.02														.01			.01	.01	.44
OKEECHOBEE HRN GT 6			.01					.35	.07		.05			.02			.02	.01	.01							.54
ORTONA LOCK NO 2		.05	.02	.01	.01			.01	.01		.01															.12
PENNSUCO 4 NW		.02	.10	.04	04	.08	.05	.31	.35	.02		.01	.01	.04	.01	.01	.01						.60	.11	.01	1.82
PORT MAYACA S L CNL				.01		.03	.16	.04	.12	.02	.02	.01					.01									.42
SAINT AUGUSTINE BCH																	.01	.01								.03
ST LUCIE NEW LOCK 1			.01	.13	.10	.13	.25	.26	.58	.31	.12	.11			.06	.02			.01							2.09
TAMIAMI CANAL		.01	.01	.14	03	.06	.02	.02	.04	.01	.02	.01			.01				.01				.05	.07	.01	.53
VENUS 3 SE		.04					.01		.02	.01	.01		.01			.08	.19	.17								.54
VERO BEACH AIRPORT																						.01				.01
WEST PALM BCH WB AP		.49	.01				.03	.02		.09	.07	.10	.34	.29	.10	.27	.02							.02		1.85
													−29th−													
BOCA RATON 5 W		.01	.05	.01																						.07
CANAL POINT GATE 5													.01		.04	.13			.02	.01						.21
CHRISTMAS 7 WNW		.01	.01		.01	.01	.02	.02	.04	.01									.01		.04					.18
CLEWISTON	6																					*	*	*	*	
FORT DRUM					.01	.02	.01		.14	.01									.03	.17				.01	.01	.41
GRAPE HAMMOCK 3 W																									.01	.01
HAINES CITY 2 W																				.01	.01	.02				.04
HIALEAH								.01	.11	.07	.01															.20
KEY WEST WB AIRPORT	6			*	*	*	*	*	.02																	
LAKE ALFRED EXP STA																	.05	.01	.01	.02						.09
LAKE ALFRED 3 NNE													.01	.01					.01	.03	.05	.01				.12
LAKELAND WB CITY												.01									.01		.01			.03
LIGNUMVITAE KEY					.05																		.04	.04		.13
MELBOURNE 10 WNW									.01	.02	.01	.01	.03	.08	.19	.05	.02	.04		.04	.04		.05	.01		.60
MELBOURNE WB APT									.05	.06	.05		.05	.07	.05	.12	.10	.03			.01	.01	.09			.69
MIAMI WB AIRPORT	6			*	*	*	*	*	.16	*	*	*	*	*	.10											
MIAMI WB CITY									.01																	.01
N NEW RVR CANAL 1										.13	.01							.01	.01							.16
N NEW RVR CANAL 2			.01	.01	.01				.01																	.04
OKEECHOBEE HRN GT 6		.01	.01	.01					.01		.02					.06										.12
ORANGE CITY 3 S						.11																				.11
ORLANDO WB AIRPORT			.09						.01				.01													.11
PENNSUCO 4 NW				.44	.03	.01	.01	.01	.01	.05	.01				.01						.06	.03	.01			.68
ST LUCIE NEW LOCK 1			.01	.25	.09					.08	.14	.29	.04	.07	.02	.02			.01		.35	.28				1.65
TAMIAMI CANAL		.02					.02		.02		.01															.07
TAMIAMI TRL 40 MIBD									.03	.01	.01															.05
VERO BEACH AIRPORT					.02	.01	.03												.01						.27	.34
													−30th−													
BELLE GLADE HRN GT4							.83	.17	.19	.04	.04	.11											.01	.01		1.40
BOCA RATON 5 W				.06						.50	.05	.08	.01	.63	.05	.87	.19	-	-	-	-	-	-	-	-	-
CANAL POINT GATE 5			.01		.43	.24	.01	.10		.01		.02													.01	.83
CLEWISTON	6	*	.02	*	*	*	*	*	.56	*	*	*	*	*	.10	*	*	*	*	*	.02					
CLEWISTON U S ENG						.10	.24	.35	.05	.01															.05	.80
FELDA														.02	.02											.04
FORT DRUM		.05	.01	.02																						.08
HIALEAH																	.02	.03	.01	.01	.03	.05		.02	.01	.18
HOMESTEAD EXP STA			.01	.01	.01		.02	.04	.01	.01	.03	.03										.03	.02	.02	.01	.25
KEY WEST WB AIRPORT	6									*	*	*	*	*	.05											
KEY WEST WB CITY									.01						.03											.04
KISSIMMEE NO 2													.02	.01												.03
LA BELLE 2 NW							.01		.01																	.02
LIGNUMVITAE KEY			.01			.01	.03	.03			.02	.08														.18
LOXAHATCHEE				.13	.92	.07	.18	.08	.36	.06	.12	.46	.01						.01	.37	.14	.02	.01	.06		3.00
MELBOURNE 10 WNW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIAMI WB AIRPORT	6															*	*	*	*	*	.06	*	*	*	*	
MIAMI WB CITY																		.26	.12	.01	.04				.05	.48
MOORE HAVEN LOCK 1					.01	.04	.02	.01	.02																	.10
NAPLES 1 S																		.02								.02
N NEW RVR CANAL 1																					.01	.07	.28	.14	.01	.51
N NEW RVR CANAL 2							.01		.01				.09	.07	.51	.20	.01				.13	.29	.01		.01	1.34
OKEECHOBEE HRN GT 6			.24	.19	.02	.01	.01				.05															.52
ORTONA LOCK NO 2						.01	.04	.01			.02															.08
PENNSUCO 4 NW									.01						.05	.05	.06	.05	.04							.26
PORT MAYACA S L CNL		.06	.02	.01	.09	.10	.01				.01	.01														.31
ST LUCIE NEW LOCK 1			.52	.40	.43	.19	.06	.01		.12	.02															1.75
TAMIAMI CANAL																		.02	.02	.02	.01		.02			.09
TAMIAMI TRL 40 MIBD																			.01		.01		.04			.06
VERO BEACH AIRPORT		.04	.01	.01	.01	.01																				.08
WEST PALM BCH WB AP			.01	.04	.22	.53	.15	.33	.03	.03	.02		.15							.18	.26	.10	.01			2.06
													−31st−													
AVON PARK 1 NW																							.01	.01		.02
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HIALEAH					.01	.02																				.03
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA				.01	.04																					.05

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
KEY WEST WB AIRPORT	6									*	*	*	*	*	.14											
KEY WEST WB CITY												.12	.01	.02												.15
LAMONT 8 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIGNUMVITAE KEY				.02	.17	.01	.06			.03																.29
LYNNE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MELBOURNE 10 WNW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIAMI WB AIRPORT	6	*	.19																							
MIAMI WB CITY			.02																			.01	.02			.05
N NEW RVR CANAL 1													.11	.04		.02	.02	.01								.20
N NEW RVR CANAL 2		.03																								.03
PARISH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAINT LEO		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VENICE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST PALM BCH WB AP			.01						.02																	.03

DELAYED DATA

JULY 1949																										
														-24th-												
PARISH														.23				.08	.04							.35
														-26th-												
PARISH												.03	.13	.05												.21
														-28th-												
PARISH																.19	.03	.01								.23
														-29th-												
PARISH																			.01	.07						.08
														-31st-												
PARISH							.08	.02	.01	.01							.32	.12	.08	.79	.05	.05				1.53
OCTOBER 1949																										
														-1st-												
FORT DRUM		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
														-3rd-												
FORT DRUM		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
														-4th-												
FORT DRUM																	.08	.03								.11
														-7th-												
FORT DRUM											.13		.01													.14
														-8th-												
FORT DRUM																		.14	.01							.15
														-9th-												
FORT DRUM			.01		.02	.06						.17	.22	.04	.03	.02	.01							.01	.03	.62
														-10th-												
FORT DRUM								.13	.07																	.20
														-25th-												
FORT DRUM										.03	.02	.04	.04	.01												.14
														-27th-												
FORT DRUM						.04					.05		.01													.10
														-28th-												
FORT DRUM						.01								.15	.09	.02	.07									.34

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

FLORIDA
DECEMBER 1949

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	62	68	60	62	64	61	69	66	63	65	70	69	72	64	61	57	61	67	76	67	67	69	55	55	62	67	70	70	72	70	67	65.4
	MIN	45	46	42	49	48	43	56	55	50	57	62	61	61	58	44	40	45	60	60	57	58	55	40	34	44	55	59	58	52	52	54	51.6
ARCADIA	MAX	70	74	74	76	74	74	81	79	78	80	81	81	80	79	79	68	79	79	77	75	76	82	77	76	75	81	79	79	78	77	76	77.2
	MIN	43	46	45	50	50	42	49	55	57	59	62	60	55	53	53	52	54	58	55	56	56	57	54	49	58	63	62	65	65	65	63	55.2
AVON PARK	MAX	72	74	75	79	75	77	80	80	80	82	85	84	82	81	80	80	80	82	80	77	77	82	78	74	74	82	81	79	78	76	75	78.8
	MIN	49	50	47	52	54	45	50	57	57	63	60	59	59	56	63	51	55	55	56	58	57	58	60	49	64	64	64	64	65	66	63	57.1
BARTOW	MAX	72	75	75	78	76	74	77	78	81	82	82	81	81		80	76	74	81	78	78	76	79	76	73	71	77	81	80	74	77	75	77.3
	MIN	45	44	44	49	50	40	47	56	54	58	57	55	55		53	52	54	58	51	55	58	57	60	48	64	62	62	64	65	63	62	54.7
BELLE GLADE EXP STA	MAX	80	72	75	76	77	73	75	82	79	82	83	83	82	82	79	81	73	78	78	77	79	79	84	83	78	70	77	77	76	81	75	78.3
	MIN	50	48	46	52	52	47	50	57	56	57	62	60	58	53	62	58	57	57	57	57	56	59	55	58	63	62	65	65	64	66	66	57.3
BLOUNTSTOWN 2 E	MAX	67	62	69	67	68	62	61	74	68	68	71	77	77	80	88	47	56	65	71	70	78	73	74	50	56	75	74	73	74	73	72	68.4
	MIN	34	32	29	33	40	29	32	45	46	45	54	60	55	55	45	35	35	41	59	55	54	56	38	30	32	42	51	57	49	44	44	43.7
BRADENTON	MAX	69	70	73	76	72	73	75	77	77	81	82	80	78	76	77	72	78	78	77	78	75	80	68	72	76	80	80	79	76	75	77	76.0
	MIN	49	48	46	53	49	44	50	56	58	59	63	62	55	51	50	48	53	57	51	58	56	57	63	45	60	62	63	64	64	64	63	55.5
BROOKSVILLE CHIN HL	MAX	68	69	72	75	70	72	75	75	79	78	82	84	82	80	75	70	74	80	80	80	76	82	77	67	71	80	81	76	74	77	76	76.0
	MIN	46	47	43	49	53	42	50	60	52	55	61	60	60	60	59	45	53	57	59	58	58	60	60	39	55	62	62	63	60	56	56	54.8
BUSHNELL 2 E	MAX	68	70	71	76	69	72	77	74	77	80	81	83	80	80	78	70	73	79	80	77	80	82	73	68	70	80	80	75	74	73	75	75.7
	MIN	41	40	36	45	47	34	44	57	48	54	61	60	56	52	57	44	54	53	58	52	55	55	61	39	57	61	61	61	60	63	57	52.4
CAMP KLANDING	MAX	72	63	65	67	70	61	64	70	67	74	78	79	79	78	75	48	54	65	76	78	76	75	75	60	58	62	78	76	67	68	70	69.3
	MIN	40	39	37	39	46	32	38	52	45	47	50	54	53	56	46	39	39	47	51	51	53	56	57	34	39	54	56	57	59	56	56	47.7
CAPTIVA	MAX	70	75	73	75	73	75	79	80	80	80	80	80	79	79	78	72	76	76	79	77	75	80	76	74	75	77	80	79	79	77	75	76.9
	MIN	57	58	55	58	56	49	53	60	63	64	65	66	63	60	60	56	59	63	61	63	61	61	62	54	66	66	66	67	67	68	67	61.1
CARRABELLE	MAX	66	65	68	64	66	66	70	71	69	68	72	71	72	72	70	68	80	71	74	72	72	70	68	68	66	70	76	72	72	72	75	69.6
	MIN	35	30	34	42	38	31	39	48	50	48	54	60	55	54	50	36	48	50	50	51	51	52	41	28	41	48	48	50	52	50	48	45.5
CEDAR KEY	MAX	67	70	68	70	68	65	65	68	72	75	75	75	75	72	65	55	72	68	70	73	76	75	68	62	67	80	82	80	74	76	76	71.1
	MIN	42	41	40	47	50	43	52	56	50	53	59	59	60	57	50	39	45	54	55	55	57	60	50	34	49	55	57	55	53	51	53	51.0
CHIPLEY 3 E	MAX	67	70	67	69	66	63	71	66	63	68	79	77	78	74	57	54	61	73	75	78	76	79	71	56	60	71	72	74	71	71	71	69.2
	MIN	32	32	30	38	39	28	49	55	41	51	54	61	57	52	41	34	36	54	62	48	53	59	33	29	42	52	57	58	47	45	49	45.7
CLEARWATER	MAX	67	66	73	76	67	70	76	73	76	82	83	81	79	74	77	67	76	78	75	78	76	84	71	74	73	79	81	77	76	78	76	75.5
	MIN	47	48	48	48	55	46	55	61	56	61	64	64	61	59	59	48	54	54	58	58	59	60	60	42	57	64	64	63	63	64	61	56.8
CLERMONT 6 S	MAX	71	72	76	77	72	75	78	77	81	81	84	82	81	81	79	63	73	81	82	80	80	80	71	75	67	80	83	79	75	78	77	77.1
	MIN	48	46	41	48	49	36	47	57	51	56	60	60	56	54	60	47	55	55	54	55	58	56	63	42	54	61	63	63	63	62	57	54.1
CLEWISTON U S ENG	MAX	80	69	71	73	72	72	75	80	74	77	76	80	80	76	76	77			77	77	78	76	78	80	78	76	78	79	76	76	73	76.2
	MIN	58	58	60	62	55	58	58	58	64	65	67	67	66	60	63	60			62	66	64	64	60	60	65	64	68	68	68	68	68	62.9
COCONUT GROVE 7 S	MAX	80	77	78	76	78	78	77	79	81	79	80	80	80	79	78	81	78	78	78	78	77	78	79	80	78	79	78	78	80	80	80	78.7
	MIN	53	52	56	52	53	56	57	60	62	67	72	71	69	61	66	56	64	64	65	61	66	67	64	63	65	70	71	69	67	69	70	63.5
COMPASS LAKE	MAX	66	68	66	70	64	65	76	66	66	70	79	78	79	72	67	54	59	73	75	77	76	77	66	55	60	71	72	72	75	68	70	69.4
	MIN	35	34	38	40	40	29	48	56	45	53	58	62	58	53	42	36	38	55	54	54	54	55	34	30	44	53	58	58	49	48	50	47.2
COOT BAY RANGER STA	MAX	76	78	77	77	76	77	78	82	81	81	81	80	79	78	80	75	80	79	78	78	79	80	82	79	81	80	80	82	81	81	75	79.1
	MIN	54	55	55	57	55	54	54	56	62	63	64	61	61	60	65	58	60	61	62	60	61	64	62	52	61	61	66	66	66	67	68	60.8
CRESCENT CTY 2 SW	MAX	70	74	72	74	69	70	76	70	75	76	78	76	81	77	71	62	74	76	79	78	75	73	73	68	68	77	79	77	77	75	74	74.0
	MIN	39	42	39	43	48	35	46	51	47	50	57	53	54	52	57	44	53	52	51	53	57	54	57	39	59	58	59	60	59	55	52	50.8
CRESTVIEW AIRPORT	MAX	69	69	66	70	61	66	73	65	65	68	73	77	78	54	47	54	55	75	74	73	72	76	50	58	61	67	73	73	71	72	73	67.0
	MIN	39	38	41	45	36	37	50	50	44	51	57	63	52	44	36	30	37	55	53	50	54	42	31	28	43	52	54	56	49	48	48	45.6
CROSS CITY CAA APT	MAX	65	69	69	71	64	68	73	70	73	80	84	85	81	78	62	57	71	80	80	78	80	80	69	61	62	79	79	75	75	75	74	73.1
	MIN	36	31	32	42	33	29	42	50	46	51	61	55	52	51	42	41	46	53	49	50	54	56	40	35	50	57	58	57	54	52	54	47.1
DAYTONA BEACH	MAX	71	66	69	69	74	63	67	77	70	74	77	78	77	78	76	67	69	72	77	74	78	75	72	70	67	70	75	73	69	70	71	72.1
	MIN	47	48	49	52	53	44	51	55	58	59	63	65	59	51	63	53	57	61	56	56	61	59	63	47	60	60	63	63	61	65	65	57.0
DAYTONA BEACH WB AP	MAX	66	72	70	73	64	69	76	73	75	78	79	80	78	78	67	64	74	77	78	75	77	72	72	68	68	78	78	77	75	74	74	73.5
	MIN	45	42	43	48	40	40	45	50	49	50	61	61	54	51	53	51	58	56	52	52	61	54	46	42	60	61	61	61	63	65	63	52.8
DE FUNIAK SPRINGS	MAX	74	69	65	70	60	65	73	66	65	67	75	78	76	70	52	54	57	70	73	72	75	75	59	56	62	69	76	74	72	71	71	68.1
	MIN	38	42	42	43	39	39	56	56	45	52	57	63	56	52	42	33	36	52	58	49	54	59	33	31	44	53	52	56	49	46	48	47.7
DE LAND	MAX	74	66	69	70	74	66	69	75	73	75	78	78	78	78	76	68	62	75	76	77	77	77	73	72	70	68	77	79	73	75	74	73.3
	MIN	42	43	40	43	47	36	44	51	50	52	57	57	54	52	59	46	48	56	52	53	60	55	63	41	47	58	59	61	62	62	61	52.0
EUSTIS 2 S	MAX	73	68	73	77	72	74	77	72	79	80	83	81	82	82	73	63	74	81	81	79	77	78	74	69	69	79	80	76	73	75	75	75.8
	MIN	47	44	41	49	50	41	47	55	54	57	61	61	57	55	58	50	55	57	55	57	59	57	62	40	61	61	62	62	61	59	59	54.6
EVERGLADES	MAX	75	78	79	80	78	78	80	85	83	86	85	84	82	81	82	72	80	82	84	79	81	82	84	79	79	79	80	80	81	80	80	80.6
	MIN	51	51	53	52	53	52	54	60	61	61	63	62	60	59	56	50	59	58	60	59	62	61	60	56	64	65	65	65	66	66	60	59.1
FEDERAL POINT	MAX	69	72	72	74	65	68	75	67		82	81	82	83	81	67	58	73	79	82	77	79	76	69	64	69	79	79	72	73	76	76	74.0
	MIN	48	41	41	44	51	32	43	50		49	58	56	54	52	53	42	52	55	52	53	58	55	56	40	57	59	59	59	59	57	55	51.3
FELLSMERE	MAX	73	74	75	76	74	75	81	80	80	80	82	80	80	79	78	72	71	81	80	78	76	75	80	76	72	74	80	78	77	76	75	77.1
	MIN	50	42	48	51	50	46	48	57	57	63	64	58	58	54	58	58	61	56	55	57	56	58	58	56	66	68	65	64	66	67	65	57.4
FERNANDINA	MAX	64	71	66	66	61	65	73	71	66	70	76	77	78	73	60	50	60	75	80	65	68	73	65	56	57	69	75	65	63	65	62	67.3
	MIN	43	42	44	49	49	38	48	54	52	57	65	63	59	60	45	41	49	53	55	56	55	57	53	40	52	56	56	57	54	55	56	52.0
FORT LAUDERDALE	MAX	76	79	78	78	79	78	81	81	82	83	83	82	81	80	81	81	79	81	79	78	80	80	81	80	78	77	77	75	77	80	79	79.4
	MIN	53	54	56	67	52	53	59	57	58	72	74	71	70	61	65	57	66	67	67	67	67	69	58	63	69	69	69	68	68	70	68	64.0
FORT MYERS WB APT	MAX	72	75	75	77	75	75	80	81	82	83	83	82	81	79	81	69	80	80	79	79	76	81	80	77	74	77	81	81	82	78	77	78.5
	MIN	50	49	49	53	52	46	51	57	59	59	61	62	59	55	58	55	55	60	57	57	55	58	57	51	66	64	65	65	66	67	61	57.4
FORT PIERCE	MAX	80	74	77	73	76	75	73	80	78	79	79	77	79	76	77	78	73	74	78	76	74	76	75	80	77	73	78	78	78	77	74	76.5
	MIN	48	51	51	56	55	49	55	63	61	66	72	69	68	58	62	61	66	66	65	66	67	67	63	64	65	68	70	68	67	68	69	62.7
GAINESVILLE UNIV	MAX	75	68	70	72	73	65	69	72	70	75	82	85	82	81	79	63	58	70	81	81	80	79	80	62	64	70	82	81	78	76	78	74.2
	MIN	43	40	40	45	50	37	44	51	50	52	57	59	58	56	52	40	41	52	53	55	57	57	56	34	51	57	58	59	54	53	54	50.5
GLEN SAINT MARY	MAX	67	68	66	68	61	60	69	68	68	77	79	79	78	74	68	52	63	75	78	76	75	77	73	58	59	77	76	74	72	73	68	70.2
	MIN	34	32	30	37	45	28	41	49	42	48	54	54	53	50	43	38	42	43	47	49	55	58	52	32	48	55	56	53	51	50	52	45.8
HIALEAH	MAX	80	76	76	75	76	78	75	78	82	80	80	80	81	78	78	81	78	78	78	77	77	78	79	80	77		79	78	80	80	79	78.4
	MIN	58	52	56	56	55	52	55	58	61	64	72	70	64	61	64	60	56	55	65	63	64	64	61	62	64		69	68	67	68	68	61.7
HIGH SPRINGS	MAX	75	70	74	69	64	69	70	71	74	79	82	83	81	82	77	55	69	81	80	81	79	80	79	62	69	80	80	79	80	76	76	75.0
	MIN	33	36	33	42	43	33	44	50	49	49	57	55	54	51	46	40	44	49	50	50	53	55	50	32	48	50	57	59	54	49	57	47.5

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HILLIARD	MAX	64	69	64	70	60	63	72	70	67	75	80	80	80	71	59	54	65	77	80	75	74	77	68	55	56	76	74	66	71	72	69	69.5
	MIN	39	39	38	42	47	29	39	54	43	47	53	53	54	56	42	36	41	48	50	50	54	57	48	33	47	55	57	58	49	45	54	47.0
HOMESTEAD EXP STA	MAX	78	78	78	78	78	77	79	81	80	80	81	80	80	79	82	78	80	79	78	78	78	81	82	79	81	80	79	81	80	81	78	79.4
	MIN	53	51	53	53	50	53	50	55	61	59	70	64	57	53	64	52	60	64	62	59	61	62	58	61	67	72	69	66	66	63	69	59.9
HYPOLUXO	MAX	78	78	77	79	78	79	79	80	83	81	75	81	81	83	78	78	82	80	80	81	80	80	80	78	74	78	80	76	84	77	76	79.2
	MIN	55	56	55	67	57	53	65	58	64	72	72	73	72	63	59	66	68	68	65	66	67	67	65	65	66	71	70	67	70	69	69	65.2
INVERNESS	MAX	72	70	73	75	69	70	74	79	80	79	80	81	83	80	76	71	82	84	81	80	82	83	75	67	75	80	80	77	76	76	75	76.9
	MIN	45	48	37	45	39	31	49	55	60	59	60	58	61	50	55	48	57	60	59	58	59	61	61	38	55	60	60	63	60	56	57	53.7
JACKSONVILLE WB APT	MAX	63	70	65	69	62	63	71	69	68	77	79	78	78	75	55	53	67	77	78	72	73	75	66	57	61	75	75	67	67	70	66	69.1
	MIN	40	36	38	43	38	32	44	48	48	52	59	59	55	55	40	40	46	56	52	54	55	58	39	34	54	58	55	57	55	53	55	48.6
JACKSONVILLE BEACH	MAX	69	70	65	70	64	64	71	71	68	72	74	71	75	77	64	57	64	73	72	66	67	71	65	60	65	68	70	63	63	65	63	67.7
	MIN	40	39	41	45	44	33	50	52	49	57	61	61	54	54	50	42	52	57	51	55	55	54	57	40	57	60	58	57	57	57	58	51.5
JACKSONVILLE WB CTY	MAX	61	69	63	68	61	62	70	69	67	77	78	78	78	74	56	53	65	76	78	73	70	74	66	56	60	74	73	67	65	68	64	68.2
	MIN	44	45	41	45	48	42	52	52	50	54	65	64	61	56	40	40	48	62	58	56	56	64	41	36	55	58	58	58	56	55	57	52.2
JASPER 10 E	MAX	72	65	68	65	68	61	63	73	70	68	75	80	81	79	71	45	54	62	77	80	72	76	79	56	58	59	74	78	67	71	73	69.0
	MIN	31	29	30	36	34	25	31	37	34	47	49	51	50	50	42	35	35	44	48	51	51	56	50	31	34	37	57	55	49	45	48	42.0
KEY WEST WB AIRPORT	MAX	71	72	74	75	73	73	80	77	77	79	79	78	78	76	79	73	77	76	77	76	77	79	77	77	79	80	77	78	79	81	75	76.7
	MIN	63	64	64	66	65	63	66	67	69	70	73	72	69	68	68	67	67	68	68	67	67	68	69	66	70	71	70	71	70	70	71	68.0
KEY WEST WB CITY	MAX	71	74	73	75	74	71	79	79	79	81	80	80	79	76	78	72	78	78	77	76	76	79	77	75	81	79	78	79	78	77	77	77.0
	MIN	63	65	65	67	67	64	65	67	69	70	74	73	70	70	66	65	69	68	69	68	68	69	66	66	69	70	69	72	72	71	71	68.4
KISSIMMEE	MAX	70	73	78	76	72	70	76	77	80	79	81	79	80	78	72	71	74	73	78	79	71	73	72	73	67	78	80	78	73	71	75	75.1
	MIN												62	65	65	63	47	52	55	52	46	57	47	52	47	62	66	66	66	65	65	60	-
LA BELLE	MAX	73	77	76	78	77	76	82	81	81	83	84	82	81	79	81	69	80	74	80	79	76	83	84	78	72	79	80	81	81	77	75	78.7
	MIN	43	47	44	52	50	42	49	55	57	58	61	59	57	52	57	56	54	59	55	55	57	56	56	56	66	63	64	64	65	66	65	56.1
LAKE ALFRED EXP STA	MAX	70	72	74	76	73	72	78	78	79	80	81	80	88	78	79	73	75	79	76	77	76	77	74	75	70	78	80	79	74	77	75	76.6
	MIN	40	43	41	46	46	36	45	54	52	58	61	58	54	51	61	49	55	52	51	58	58	55	62	46	45	61	67	63	64	62	53	53.1
LAKE CITY 2 E	MAX	65	68	67	70	63	62	72	71	70	78	80	80	80	74	66	56	64	78	81	78	76	80	72	58	58	78	78	71	72	74	71	71.3
	MIN	40	34	35	37	45	29	42	51	45	47	58	57	55	50	42	36	41	51	49	50	54	54	41	30	49	54	55	58	49	47	48	46.5
LAKE HIAWASSE	MAX	76	68	70	73	77	70	73	77	77	80	79	80	82	81	78	80	62	73	79	80	80	78	75	73	73	68	80	81	76	75	77	75.9
	MIN	47	46	40	46	48	36	46	54	51	54	58	53	55	52	58	48	51	53	51	54	58	56	62	63	63	62	65	62	63	63	57	54.0
LAKELAND WB CITY	MAX	66	69	71	75	71	70	76	78	76	78	80	78	78	78	78	62	71	78	74	75	74	81	71	71	71	76	77	76	73	74	73	74.2
	MIN	48	51	49	53	50	48	55	60	56	59	62	61	61	60	53	47	54	59	59	60	58	61	54	45	63	63	64	63	63	63	60	56.8
LAKE PLACID 2 SW	MAX	71	75	75	76	75	75	78	80	80	82	82	82	80	79	77	69	79	81	78	78	77	80	79	76	71		80	78		77	76	77.5
	MIN	48	50	45	53	51	44	52	57	57	63	63	63	58	55	64	54	56	56	55	58	58	58	59	51	65		61	64		66	64	56.8
LOXAHATCHEE	MAX	81	74	76	77	75	75	77	80	80	80	80	80	80	80	80	80	80	75	79	80	80	78	79	82	79	72	78	80	71	78	75	78.1
	MIN	49	49	50	52	51	50	49	50	54	62	60	62	66	51	52	51	52	61	56	52	55	61	57	57	65	64	65	64	64	65	66	56.8
MADISON	MAX	65	68	66	69	60	62	73	70	69	77	81	80	80	70	61	55	65	75	79	71	77	79	68	51	58	74	79	67	72	72	71	69.8
	MIN	38	40	35	43	43	33	41	53	46	48	59	58	60	56	40	36	41	53	56	58	56	60	43	31	43	52	52	60	49	46	48	47.7
MARIANNA IND SCHOOL	MAX	72	70								62	79	78	80	73	56	59	65	74	82	83	76	78	74	60	61	74	73	78	74	72	72	71.9
	MIN	36	36								51	55	62	55	53	42	34	37	53	62	62	55	57	34	29	42	52	57	51	44	43	50	48.0
MAYO 5 NW	MAX	65	69	66	68	63	65	74	70	71	80	83	82	80	73	63	55	68	77	81	76	78	81	72	59	59	77	77	74	73	74	73	71.8
	MIN	33	31	32	36	46	27	36	48	46	48	60	57	53	50	48	39	44	52	49	54	55	59	44	32	46	56	57	57	51	49	50	46.6
MELBOURNE WB APT	MAX	68	70	72	74	69	71	80	75	76	78	78	78	77	75	77	71	74	78	73	74	75	76	76	70	72	76	77	76	71	73	74	74.3
	MIN	49	50	48	56	52	45	52	56	59	68	69	67	62	57	62	58	68	62	64	61	59	59	60	59	60	67	66	65	56	58	60	60.2
MERRITT ISL 5 S	MAX	68	69	71	74	70	70	75	74	77	78	77	78	77	76	73	74	74	75	76	76	75	77	74	72	70	75	77	76	76	75	75	74.3
	MIN	52	53	50	59	50	48	53	55	59	67	69	65	65	56	64	59	65	64	57	60	59	58	63	50	65	66	66	65	65	65	65	59.9
MIAMI BEACH	MAX	76	75	73	73	75	72	75	77	76	76	76	76	75	76	78	75	75	75	75	74	75	76	79	76	76	75	76	77	76	76	75	75.5
	MIN	57	61	63	69	63	58	71	66	68	73	74	73	72	70	68	65	68	66	68	70	67	71	68	65	70	71	71	70	73	70	70	68.0
MIAMI WB AIRPORT	MAX	76	77	76	76	76	76	78	80	80	80	81	80	78	78	80	78	78	78	77	77	78	80	81	77	79	77	79	80	80	80	76	78.3
	MIN	55	56	59	62	58	55	59	62	65	71	74	72	66	64	64	64	68	66	66	66	66	67	64	63	70	71	72	70	68	71	70	65.3
MIAMI WB CITY	MAX	72	73	73	72	73	74	74	78	76	78	78	78	77	75	78	74	76	77	75	74	77	76	77	74	77	76	77	79	78	77	74	75.7
	MIN	55	58	59	68	61	55	70	66	66	72	73	73	71	67	66	65	66	64	66	65	65	69	65	63	68	70	68	68	71	67	65	66.0
MILTON EXP STATION	MAX	66	66	69	68	71	60	67	77	65	64	67	76	77	78	50	45	54	66	75	75	67	72	75	48	56	61	63	72	75	71	72	66.7
	MIN	32	32	34	37	36	32	35	46	43	42	42	62	64	47	40	28	29	37	54	43	45	54	29	26	26	42	51	51	45	43	44	41.0
MONTICELLO	MAX	66	69	64	67	62	62	73	68	67	75	79	79	77	68	58	54	61	73	76	73	74	76	53	51	57	74	76	67	72	70	68	68.0
	MIN	36	37	36	43	36	30	39	56	46	49	59	58	57	54	40	36	40	52	58	57	55	56	36	32	42	54	60	54	45	45	48	46.7
MOORE HAVEN LOCK 1	MAX	81	71	75	74	75	75	73	81	77	79	80	80	80	78	78	81	70	77	77	77	77	76	78	81	76	76	78	79	76	78	77	77.1
	MIN	50	49	50	55	52	44	50	58	60	63	66	62	65	54	61	56	55	61	57	57	61	63	58	54	57	62	56	62	61	66	67	58.1
MOUNTAIN LAKE	MAX	71	71	73	76	72	72	78	79	79	79	80	80	78	77	79	75	70	78	75	77	75	77	76	74	71	76	79	78	72	75	75	75.7
	MIN	43	47	47	52	46	46	49	56	55	55	62	62	55	51	63	49	53	59	54	55	57	58	63	46	64	63	63	64	65	65	63	55.8
MT PLEASANT 2 W	MAX	64	67	64	66	62	60	73	65	65	70	76	76	77	72	62	52		71	71	75	73	75	70	54	54	74	71	73	71	70	70	67.9
	MIN	38	38	37	44	40	31	48	45	42	50	60	60	57	55	40	33	37	52	62	50	55	56	36	28	38	42	58	58	45	45	49	46.1
NAPLES 1 S	MAX	75	79	77	80	75	78	80	76	83	84	85	83	81	79	81	76	80	80	80	78	79	80	78	78	78	80	83	81	82	79	80	79.6
	MIN	54	55	56	59	59	54	58	63	64	65	65	66	63	60	63	61	59	63	62	63	63	62	64	59	69	69	68	67	69	70	71	62.7
NICEVILLE	MAX	68	68	69	67	69	70	74	72	68	67	68	72	70	61	56	48	54	69	72	74	67	70	72	62	53	58	65	77	73	71	72	67.3
	MIN	31	31	35	45	38	40	34	40	45	46	47	64	55	44	44	32	33	34	48	44	55	58	32	31	30	46	57	60	51	51	52	43.6
OCALA	MAX	77	68	70	70	76	75	70	75	70	75	82	82	83	82	77	62	60	72	71	79	79	79	79	68	65	69	80	78	75	75	75	74.1
	MIN	41	42	38	42	48	37	40	53	50	52	55	60	57	53	55	43	44	55	53	53	57	59	60	37	39	61	60	60	59	55	55	50.7
OCALA AIRPORT	MAX	68	72	70	76	70	69	75	72	77	80	82	82	81	80	64	61	73	79	81	81	78	79	67	66	68	80	79	77	76	77	79	74.8
	MIN	36	37	33	43	44	31	41	52	49	53	60	59	53	51	56	43	50	55	50	53	56	56	53	37	53	61	60	61	59	55	54	50.1
OKEECHOBEE HRN GT 6	MAX	70	67	70	70	70	69	72	75	75	75	76	76	76	76	74	73	72	72	74	72	74	72	75	79	73	74	76	76	75	74	75	73.5
	MIN	48	49	48	55	54	46	50	60	58	62	62	61	59	58	61	56	57	59	60	60	58	60	60	51	51	63	64	65	64	66	64	57.7
ORLANDO WB AIRPORT	MAX	69	72	73	77	72	73	76	78	82	80	80	81	82	79	79	65	75	80	82	79	78	75	76	74	68	80	80	79	75	77	75	76.5
	MIN	46	45	45	46	46	38	47	56	53	56	60	60	56	54	54	48	55	56	54	54	60	57	51	46	61	60	62	63	64	64	58	54.0
PALATKA	MAX	69	72	72	74	67	69	76	69	77	78	80	79	82	79	68	59	73	77	79	79	77	77	70	65	68	79	81	75	74	76	77	74.1
	MIN	43	42	41	46	48	37	48	53	48	53	60	57	55	55	54	42	52	54	53	55	59	57	58	39	57	59	58	61	59	57	56	52.1
PANAMA CITY	MAX	67	67	68	67	62	62	74	69	67	71	76	77	78	70	62	55	60	71	74	75	73	74	67	55	63	71	78	73	72	74	73	69.2
	MIN	40	40	42	49	42	37	55	59	47	55	63	63	59	56	45	36	39	55	64	54	60	54	37	32	43	55	58	60	51	49	51	50.0

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
PENSACOLA AP	MAX	67	68	65	70	60	68	76	66	66	67	76	76	76	54	47	55	62	72	73	68	74	75	49	58	61	67	75	72	72	73	69	67.0
	MIN	36	40	46	52	39	37	60	53	48	60	64	66	52	44	40	33	40	59	52	50	58	42	32	32	45	54	54	57	53	52	52	48.5
PENSACOLA WB CITY	MAX	64	69	62	68	60	67	74	65	64	68	74	75	75	55	47	55	65	72	67	66	71	74	49	58	61	66	74	72	72	72	67	66.1
	MIN	43	46	49	51	41	43	61	55	49	60	65	67	53	44	39	34	42	59	54	53	58	41	33	33	46	53	56	59	55	54	53	50.0
PLANT CITY	MAX	76	73	74	76	75	74	78	79	79	80	82	81	80	82	81	75	73	79	78	78	75	82	80	72	74		80	77	75	78	76	77.4
	MIN	41	42	41	47	47	39	48	58	53	57	57	59	56	52	59	47	47	58	50	54	59	56	60	44	60		62	63	63	62	60	53.4
POMPANO	MAX	80	81	82	82	86	86	85	84	83	84	81	82	81	80	80	80	78	79	80	79	80	80	81	80	80	78	78	78	80	80	77	80.8
	MIN	52	54	52	63	55	53	55	57	60	70	73	73	71	60	65	69	64	67	66	66	64	69	59	64	68	67	68	66	68	69	68	63.7
PUNTA GORDA	MAX	75	79	78	81	81	78	81	80	84	83	83	83	83	83	80	70	81	81	79	80	81	82	82	78	78	81	83	79	83	76	82	80.3
	MIN	50	50	49	55	56	49	56	60	61	63	63	63	62	58	60	55	57	60	59	60	60	59	60	52	60	65	65	65	67	66	65	59.0
QUINCY EXP STA	MAX	69	67	69	65	68	62	61	76	68	67	73	77	78	79	68	44	57	64	73	75	79	75	71	52	55	60	78	73	75	73	73	68.5
	MIN	37	36	34	43	39	29	38	53	43	48	52	59	55	55	42	33	37	44	61	52	53	53	37	29	35	51	57	58	48	45	48	45.3
RAIFORD ST PRISON	MAX	72	76	70	72	68	65	70	70	69	80	82	81	81	77	72	53	64	78	81	80	78	79	77	59	60	79	79	74	72	73	71	73.0
	MIN	38	33	34	39	44	30	42	49	44	50	55	57	53	51	45	40	45	46	48	51	52	58	54	34	50	57	56	57	53	51	53	47.4
ROYAL PALM RNGR STA	MAX	79	80	80	81	79	83	79	83	82	82	82	81	81	78	82	77	80	80	79		79	82	82	80	81	80	80	82	82	81	77	80.5
	MIN	52	52	54	56	54	54	53	58	59	58	68	65	57	56	69	57	57	62	60		57	61	65	59	65	69	69	64	65	63	67	60.2
SAINT AUGUSTINE	MAX	73	74	68	73	64	66	72	66	72	76	77	77	75	77	66	60		75	75	72	73	72	68	64	67	74	75		66	70	72	71.0
	MIN	44	48	43	46	50	36	49	52	48	56	61	56	55	55	54	43	54		53	56	58	55	57	40	60	61		58	58	58	58	52.5
SAINT AUGUSTINE BCH	MAX	64	71	68	72	63	66	73	68	72	72	73	74	72	75	65	59	71	73	71	70	70	71	68	64	66	70	70	66	66	70	68	69.1
	MIN	44	44	46	57	49	39	51	52	53	58	62	56	54	58	54	44	56	57	49	53	59	52	53	42	61	61	61	59	58	59	59	53.5
SAINT LEO	MAX	66	70	72	76	72	71	75	80	77	79	81	81	79	77	79	69	75	80	79	79	78	81	75	70	72	80	80	76	75	76	76	76.0
	MIN	46	47	46	50	52	42	50	58	53	58	60	60	59	55	60	45	56	57	55	59	60	59	60	40	61	60	60	62	61	60	58	55.1
SAINT MARKS 6 SE	MAX	68	69	70	70	64	64	72	70	70	71	72	72	76	69	67	57	60	67	69	73	72	72	71	55	65	78	78	78	75	74	73	69.7
	MIN	35	36	37	35	43	32	40	55	46	50	60	60	59	54	43	39	39	53	57	54	52	59	44	31	45	55	59	57	50	48	50	47.6
ST PETERSBURG	MAX	68	69	73	75	74	72	76	76	77	79	80	81	79	78	78	72	76	79	77	78	76	80	77	73	75	79	82	78	77	77	77	76.4
	MIN	50	48	48	53	55	48	56	58	57	59	62	61	60	58	57	48	54	58	58	59	59	61	61	44	59	63	63	63	63	64	61	57.0
SANFORD	MAX	79	68	71	73	75	70	73	76	75	78	78	80	81	79	78	72	63	75	79	78	79	78	75	75	73	68	80	80	79	75	74	75.4
	MIN	46	44	41	44	47	42	45	51	52	52	56	56	54	52	54	48	50	56	52	53	58	57	55	43	50	58	59	63	59	64	58	52.2
SARASOTA	MAX	69	71	73	76	73	74	76	78	78	79	82	80	80	78	77	71	78	78	77	79	76	81	71	73	77	80	82	78	75	76	76	76.5
	MIN	52	53	51	55	57	48	57	62	59	62	64	63	61	61	60	51	56	61	59	61	58	62	61	47	63	64	64	65	65	66	64	59.1
SARASOTA 5 E	MAX	68	71	73	76	72	72	78	78	78	81	82	81	79	77	77	70	79	79	78	77	77	79	71	74	77	81	80	78	76	76	76	76.5
	MIN	45	46	44	51	49	43	50	57	57	59	62	61	56	53	54	50	54	55	52	57	55	57	61	45	61	63	63	63	64	65	62	55.3
SECOTAN	MAX	68	64	68	69	59	64	72	75	70	77	83	81	78	68	63	57	67	75	80	77	76	78	70	53	59	78	80	72	74	75	78	71.2
	MIN	31	29	29	39	44	27	34	54	44	48	54	58	53	50	44	39	38	49	49	51	52	55	45	31	44	53	51	52	50	47	50	45.0
STUART	MAX	68	72	72	73	75	78	82	80	80	82	80	81	79	75	78	80	81	80	78	79	80	82	78	75	78	79	78	78	79	80		78.0
	MIN	54	52	60	53	52	55	58	63	70	58	63	58	63	60	65	61	65	63	66	65	67	65	66	63	65	71	75	65	65	68		62.5
TALLAHASSEE WB APT	MAX	67	69	65	69	61	64	74	69	68	74	77	78	77	68	58	56	64	73	75	77	75	75	55	55	60	77	76	73	74	73	72	69.3
	MIN	37	35	36	48	36	32	36	55	47	52	59	58	57	57	42	38	42	54	58	55	58	55	40	34	45	56	61	58	53	52	52	48.3
TAMIAMI TRL 40 MIBD	MAX	80	78	79	79	80	78	78	78	84	84	84	82	81	81	80	75	74	82	81	82	82	80	83	83	81	82	79	81	81	79	83	80.5
	MIN	54	58	55	60	58	55	56	58	64	64	66	65	63	62	67	62	61	64	65	64	61	64	64	60	67	67	68	67	68	67	69	62.7
TAMPA WB AIRPORT	MAX	69	71	73	75	73	71	75	77	78	81	82	81	80	78	76	62	76	79	78	79	76	80	69	73	75	79	80	77	75	77	76	75.9
	MIN	47	47	46	51	50	42	56	60	56	59	64	63	59	56	56	48	54	59	54	59	59	60	53	44	60	63	64	64	64	63	59	56.1
TARPON SPGS 2 W	MAX	69	70	74	77	70	72	77	75	78	84	85	83	81	76	79	65	79	81	79	81	79	84	70	72	76	80	82	80	78	78	78	77.2
	MIN	48	46	45	51	52	42	49	59	53	59	65	62	59	57	55	47	54	57	54	57	58	57	60	39	58	64	63	63	62	63	59	55.4
TAVERNIER	MAX	75	76	76	75	76	75	79	80	79	78	79	78	78	76	77	75	76	77	77	75	77	79	79	79	79	77	77	80	78	78	75	77.3
	MIN	61	62	63	68	64	61	69	68	68	73	74	73	70	70	68	62	68	68	68	66	68	70	68	65	69	69	71	71	70	70	68	67.8
TITUSVILLE 2 W	MAX	72	70	72	76	70	71	80	72	79	80	81	81	81	78	73	69	78	78	78	78	79	73	77	72	70	79	81	77	75	76	76	75.9
	MIN	42	48	42	51	51	33	48	54	57	58	65	60	56	54	59	56	58	59	53	55	56	57	61	48	63	64	65	64	65	67	63	55.9
VERO BEACH AIRPORT	MAX	69	71	74	74	70	72	78	75	77	78	77	77	78	76	77	70	75	76	74	75	75	73	79	75	72	76	77	74	75	75	73	74.8
	MIN	50	52	50	56	55	48	51	60	61	69	70	69	60	58	59	60	66	64	62	60	64	62	63	62	68	69	68	66	66	67	67	61.4
WAUCHULA 2 NW	MAX	70	74	73	77	74	74	78		81	82	81	83	81	79	80	73	77	80	79	77		82	77	73	73	80	80	78	75		76	77.4
	MIN	44	47	41	50	50	40	49		54	58	60	49	56	53	58	57	54	53	52	55		55	57	47								51.8
WEST PALM BEACH	MAX	75	82			76	80	78	78	75														83	76		76	78	75	79	75	74	-
	MIN	56	58	57	68	61	55	68	64	65	73	72	73	61	65	67	63	66	71	69	61	67	67	67	68		67	68	67	71	68	67	65.7
WEST PALM BCH WB AP	MAX	76	78	77	77	77	76	80	80	81	81	81	80	80	81	80	75	79	80	79	80	78	78	81	78	74	79	79	73	81	75	76	78.4
	MIN	55	55	55	62	58	53	64	59	64	71	73	72	69	61	63	63	68	68	69	65	66	67	66	65	70	69	66	66	70	67	68	64.7
WINTER HAVEN	MAX	80	69	72	73	79	72	74	79	80	78	80	82	80	80	79	80	69	74	80	75	78	77	76	74	74	70	78	79	79	73	76	76.4
	MIN	48	50	50	51	52	45	49	58	56	60	62	61	60	56	63	50	52	57	56	58	58	60	61	48	60	63	64	64	64	63	62	56.8

DELAYED DATA

JUNE 1949																																	
OKEECHOBEE HRN GT 6	MAX	84	88	86	85	85	87	90	88	87	87	85	83	85	86	85	87	90	86	86	84	86	86	85	84	89	88	89	88	89	90		86.6
	MIN	70	68	61	65	68	68	70	70	68	71	72	70	71	71	72	72	73	72	72	72	76	76	73	77	74	73	71	72	74	74		71.2
JULY 1949																																	
LAKE PLACID 2 SW	MAX																														96	89	91.4
	MIN																														71	68	72.4
OKEECHOBEE HRN GT 6	MAX	86	87	84	88	93	88	89	89	91	88	88	86	86	88	89	87	82	83	87	84	84	86	87	87	88	87	84	88	90	89	85	87.0
	MIN	75	81	74	75	75	73	75	75	68	75	75	79	75	72	72	73	76	75	72	74	74	74	74	74	74	74	75	74	74	73	70	74.2
SEPTEMBER 1949																																	
NEW SMYRNA 4 N	MAX	87	78	86	87	87	86	90	88	87	82	84	86	83	86	89	87	87	89	87	87	86	84	85	85	85	83	82	82	81	79		85.2
	MIN	71	72	75	73	71	72	71	72	73	72	69	67	71	69	70	72	73	74	73	72	72	72	71	71	72	73	70	71	71	70		71.5
NOVEMBER 1949																																	
NEW SMYRNA 4 N	MAX	74	75	77	72	74	72	75	77	78	77	78	78	78	80	79	76	76	70	68	75	81	74	71	76	72	66	73	79	78	77		75.2
	MIN	60	50	47	45	46	50	50	51	65	65	58	57	62	67	63	58	44	44	42	38	46	43	44	48	52	41	34	50	46	60		50.9

See reference notes following Station Index

EVAPORATION AND WIND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or ave
BELLE GLADE EXP STA	EVAP	.15	.14	.11	.10	.10	.12	.10	.10	.09	.10	.11	.13	.12	11	.07	.12	.07	.06	.11	.08	.10	.07	.10	.14	.55	-	.08	.09	.03	.10	.14	B3.61
	WIND	180	117	147	97	130	116	105	59	108	146	148	152	106	70	53	158	134	114	100	111	116	103	109	313	231	183	104	151	136	233	280	4,310
BELLE GLADE HRN GT 4 (a)	EVAP	.20	.11	.11	.10	.08	.10	.07	.06	.07	.06	.12	.10	.12	.17	.11	.06	.07	.03	.07	.21	.11	.02	.14	.20	.00	.00	.00	.00	.05	.00	.03	2.57
CLEWISTON U S ENG (a)	EVAP	.19	.08	.13	.07	.05	.11	.07	.05	.06	.06	.09	.11	.12	.07	.10	.12	.07	.07	.08	.06	.13	.06	.05	.14	.17	.29	.09	.02	.09	.06	.07	2.93
	MAX	68	69	69	71	71	69	71	72	72	73	74	74	73	72	74	70	71	72	73	74	72	73	74	70	70	72	74	76	76	74	74	72
	MIN	60	61	61	64	64	61	62	66	67	68	69	69	68	67	69	68	67	67	68	68	68	68	67	64	68	68	70	70	71	71	69	67
HIALEAH	EVAP	.16	.17	.13	.20	.13	.13	.12	.11	.08	.15	.20	.17	.21	.09	.11	.11	.09	.14	.15	.17	.15	.13	.11	.16	.09	-	-	.14	.04	.17	-	B4.22
	WIND	57	63	54	102	44	73	33	35	20	62	137	132	102	28	19	13	77	118	65	67	79	46	37	68	148	*	292	67	48	59	*	*
LOXAHATCHEE	EVAP	.09	.10	.09	.12	.09	.11	.05	.07	.06	.08	.05	.08	.08	.04	.06	.04	.06	.09	.10	.12	.11	.02	.07	.09	-	-	.21	-	.31	-	-	B2.85
MOORE HAVEN LOCK 1	EVAP	.15	.15	.12	.14	.11	.13	.10	.10	.11	.09	.13	.17	.13	.11	.12	.12	.08	.09	.13	.13	.10	.09	.07	.18	.10	.09	.09	-	.10	.09	.14	B3.58
	WIND	81	79	60	[illegible]	37	66	37	25	49	63	84	86	79	38	21	43	92	52	55	49	61	38	19	128	171	104	96	64	125	133	182	2,305
OKEECHOBEE HRN GATE 6	EVAP	.18	.20	.19	.20	.22	.18	.16	.11	.12	.15	.19	.21	.25	.19	.16	.14	.15	.17	.10	.14	.16	.11	.09	.07	.03	.05	.09	.05	.07	.04	.10	4.27
PORT MAYACA S L CNL	EVAP	.16	.12	.09	.09	.10	.14	.08	.07	.11	.13	.15	.15	.05	.08	.04	.12	.10	.10	.09	.08	.11	.00	.05	.08	.02	.00	.02	.05	.07	.01	.13	2.59
TAMIAMI TRL 40 MI BD	EVAP	.18	.19	.14	.12	.12	.13	.16	.07	.11	.13	.13	.15	.14	.07	.14	.20	.05	.05	.15	.11	.12	.12	.15	.21	.19	.10	.07	.41	.39	.16	.14	4.60

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation.
(a) Evaporation measured in pan 36 x 38.

CORRECTIONS

MONTH: JULY, 1949

Table 3:
Clewiston. — Correct Daily amounts as follows: 12th, .36; 13th, 0; 18th, 1.48; 19th, .08.

MONTH: AUGUST, 1949

Page 128:
Hurricane of August, 1949. — Correct the figures 3:37 in 12th line of text to read 6:37 p.m.

Table 2:
St. Petersburg — Precipitation, Greatest Day should have been 5.55 on 12th.
Tarpon Springs — Precipitation, Greatest Day should have been 5.52 on 20th.

Table 3:
Clewiston — Correct Daily amounts as follows: 1st, .35; 2nd, 1.04; 9th, .28; 10th, .23; 11th, .27; 12th .34; 14th, .63; 15th, .32; 21st, .19; 22nd, .05; 23rd, 0; 24th, .69; 25th, 0; 26th, 1.85; 27th, *; 28th, 1.88; 29th, .02; 31st, 0. Monthly total should be 10.88.

Table 4:
Clewiston — On 31st delete all * shown.

MONTH: OCTOBER, 1949

Table 2:
St. Petersburg — Precipitation total 1.76; Departure from Normal - 1.47. No. of Days .01 or more 9.

Table 3:
St. Petersburg — Delete amount .06 on 26th. Monthly total 1.76.

MONTH: NOVEMBER, 1949

Table 3:
Parish — Show on 25th, .12. Monthly total 1.84.

Table 4:
Parish — Insert on 25th, 9 a.m. .02; 10 a.m. .02; 11 a.m. .08. Daily total .12.

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0256	DE SOTO	5	27 11	81 46	65	6P	6P	I. L. TIEDTHEATHER	2 3 5
AVON PARK	0360	HIGHLANDS	7	27 36	81 30	145	6P	6P	W. W. GILDEN	2 3 5
AVON PARK 1 MILE NW	0374	HIGHLANDS	7	27 36	81 30	145	MID	MID	U.S. ENGINEERS	3 4
APT W	0478	DADE	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
BELL GLADE EXP STA	0611	PALM BEACH	7	26 53	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE 3SW CATE 4	0615	PALM BEACH	7	26 42	80 43		MID	MID	U. S. ENGINEERS	3 4 6
BLANKMAN 4 MILE WNW	0709	MALDOSA	3	30 57	84 41		MID	MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MILES E	0804	CALHOUN	3	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 7 MILES W	0847	PALM BEACH	2	26 21	80 16	19	MID	MID	DUTTS FARMS	3 4
BONITA SPGS 2 MI ESE	0882	LEE	5	26 20	81 45	10	6P	6P	GLADYS N. COLLINS	3 5
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F. H. BRAYMER	2 3 5
BRANFORD	0972	SUWANNEE	10	29 58	82 56		MID	MID	MRS. BEULAH STANLEY	3 4
BRISTOL	1008	LIBERTY	3	30 26	84 58		MID	MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CITY HALL	1040	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
BROOKSVILLE 3SSW NO 1	1051	HERNANDO	5	28 30	82 19			8A	SCS	3
BROOKSVILLE 3SSW NO 2	1056	HERNANDO	5	28 30	82 20	200		8A	SCS	3
CAMPBELL 2 MILES E	1163	UNION	5	29 59	82 08	75	6P	6P	A. H. NELSON	2 3 5
CAMP LANDING	1178	CLAY	8	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT CATE 5	1271	PALM BEACH	7	26 52	80 38	16		MID	U. S. ENGINEERS	3 4
CANTONMENT	1289	ESCAMBIA	5	30 36	87 19	145		8A	FLA.PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 11	3	5P	5P	ALLEN T. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	16	6P	6P	GLADYS V.MC KNIGHT	2 3 5
CARNVILLE	1364	WASHINGTON	3	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CHIPLEY	1413	JAVA	5	29 08	85 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	MORLEY OLIVER	3
CHIEFLAND 1 MILES E	1544	WASHINGTON	3	30 46	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHULUOTA 7 MILES WNW	1565	ORANGE	8	28 33	81 06		MID	MID	PAUL C. CROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	14	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 46	174	6P	6P	ED OLIVENDAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		X	C. A. FOSS	3 4
CLEWISTON U S ENGINEERS	1654	HENDRY	7	26 45	80 55	20	10A	10A	U. S. ENGINEERS	2 3 4 5 6
COCOANUT GROVE 2 MI S	1716	DADE	5	25 39	80 18	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMPASS LAKE	1775	JACKSON	3	30 56	85 23	120	6P	6P	EARL E. THARP	2 3 5
COOT BAY RANGER STA	1872	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV	2 3 5
CRESCENT CITY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW AIRPORT	1986	OKALOOSA	5	30 46	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	2	26 04	80 12	7		8A	FLA.POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 11	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE BARY 4 SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2224	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			MID	MRS.MARY M. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			MID	U. S. ARMY	3 4
ELFERS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48		MID	MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3167	BROWARD	2	26 10	80 10	10	6P	6P	F. L. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51			9A	WALLIE YOUNMANS	CLOSED 9 1 49
FORT MYERS WB AIRPORT	3186	LEE	5	26 34	81 50	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIVERSITY	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. DRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	82	4P	4P	G.S.T.M. NURSERIES	2 3 5
GRACEVILLE	3538	JACKSON	3	30 57	85 31			MID	GREENWOOD PROD. CO.	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 2 MILES W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9A	WM. MC CURDIN	3
HIALEAH	3909	DADE	2	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	2	30 41	81 55	82	7P	7P	BRUNO SCHROEDACH	2 3 5
HILLSBOROUGH RVR STA 1E	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLLY	4075	OSCEOLA	8	28 09	81 04			MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STATION	4091	DADE	2	25 30	80 39	11	4P	4P	SUB.TROP. EX. STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	2	26 33	80 03	12	6P	6P	F. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4286	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	152		7A	CHASE & COMPANY	2 3
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE CAA	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 10 MI E	4393	HAMILTON	10	30 31	82 47	150	8A	8A	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 33	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4572	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	69		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 1 MI NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE HAMASSA	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4777	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MILES SW	4844	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAMONT 8 MILES W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42			MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5184	PALM BEACH	7	26 41	80 16	14	7A	7A	U. S. G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA. IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MAYO 5 MILES NW	5539	LA FAYETTE	5	30 06	83 14		6P	6P	ROBERT L. ANNIN	2 3 5
MELBOURNE 10 MILES WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISLAND 5 MI S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 48	80 08	3	MID	5P	LIFT GUARD PATROL	2 3 4 5
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11		8A	8A	AGR. EXP. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MILES W	5990	GADSDEN	1	30 40	84 42	301	6P	6P	A. M. HUBBARD	2 3 5
MYAKKA RIVER STA PARK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	REX LEHMAN	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	6P	6P	A. B. NORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	2	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MILES S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPRGS 1 MI E	6620	MARION	8	29 30	81 55	28		MID	J. W. ELSON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	DAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	DAY	5	30 10	85 42	21		MID	V. E. HARRELSON	3 4
PARISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 MILES NW	6988	DADE	2	25 57	80 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21			[illegible]	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	2P	2P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	5P	5P	E. J. MC CANN	2 3 5
QUINCY EXP STATION	7424	GADSDEN	1	30 35	84 35	250	9A	9A	STATE EXP STATION	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	8P	8P	MRS.T.B. GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LOCK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WILDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	[illegible]	8A	ELTON J.MOUGHTON,JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	[illegible]	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	2 3 5
SECOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	8	27 12	80 15	10	8P	8P	FRANK H. MANN	2 3 5
TALLAHASSEE WB APT	8758	LEON	5	30 26	84 20	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI 0D	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL Z. ENNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8940	BREVARD	2	28 36	80 48	14	6P	6P	FRANK H. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH AIRPORT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA 2 MILES NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	[illegible]	[illegible]	PALM BEACH POST	2 3 5
WEST PALM BEACH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U. S.WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5

1 1 APALACHICOLA; 2-ATLANTIC, 3-CHOCTAWHATCHEE, 4-EVERGLADE, 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8-ST. JOHNS; 9-ST.MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the Index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

No record
+ And also on a later date or dates.
* Amount included in following measurement, time distribution unknown.
Gage is equipped with a windshield.
6 Precipitation measured at 6 hourly intervals, no recording gage.
D Adjusted to a full month.
M One or more days of record missing; see Table 5 for detailed daily record.
R Station equipped with recording gage only.
T Trace, an amount too small to measure.
V Includes total for previous month.
X Observation time is 1:30 A. E.S.T. of the following day.
/ Hourly amounts from a recording gage at the same site may be found in Table 4.

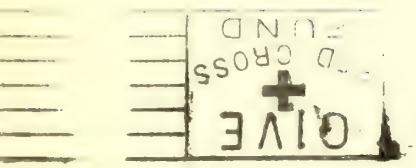
Subscription Price: 15 cents per copy, monthly and annual $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

SEE PAGE 223 FOR CORRECTIONS

W.R.P.C., Chattanooga, Tennessee --- 2 25 50 --- 1000

JOHN GOODMAN, ASST. LIBRARIAN
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C. F X

U. S. Department of Commerce
Weather Bureau
OFFICIAL BUSINESS
Penalty for private use to avoid payment of postage, $300
PERMIT NO. 1024





U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

ANNUAL SUMMARY 1949

Volume LIII No. 13

CHATTANOOGA: 1950

R. L. Anderson, Section Director - Jacksonville

Weather Summary

This year's average temperature of 72.6° was only one tenth degree below that of 1948, the warmest in 59 years. November was the coldest month this year, thus reversing the seasonal temperature trend when December's average temperature showed an increase over November. This was the second reversal of seasonal temperature trends this year as March averaged colder than February. January, February, October, and December were very warm; September was rather warm; March through August were near normal; and November was very cold, temperatures averaging 2.9° below normal. Precipitation totals averaged 50.13 inches for the state, making this the driest year since 1943. Precipitation was notably deficient in January, February, March and May, considerably above normal in April and much above in August.

Spring crops developed rapidly during the mild weather of January and February and were well ahead of season in the north when cold weather of the second week in March caused considerable frost damage. Drought conditions persisted over much of the Southern Division through March, necessitating extensive use of irrigation and causing ranges in this area to be generally poor through April. Weather conditions through the spring and summer were favorable for the growth of tobacco, field corn and peanuts, contributing to good yields by these crops. The hurricane of August 26-27th exacted a heavy toll from property and crops, with estimated losses totalling $25,000,000. in property and $20,000,000. in crops. The heaviest crop loss occurred to grapefruit which was blown from the trees. Only two lives were lost and 133 people injured even though 265 dwellings were destroyed and 2,748 dwellings suffered major damage. Fall planting was delayed in the south due to heavy rains and in the north on account of dry weather. However, the dry weather in the north was highly favorable for harvesting corn and peanuts. November's cold weather sent destructive frost into the Everglades on the 27th which killed 8 to 10 thousand acres of beans, 200 acres of sweet corn, and several hundred acres of potatoes. However, cold weather of November and early December brought citrus fruits to maturity with good color and excellent quality. Milder weather after the first week in December was conducive to rapid growth of truck crops in the south. Heavy rains over Palm Beach and Broward Counties the last week of December caused considerable crop losses due to flooding.

SYNOPSIS BY MONTHS

January was warm and very dry. All stations with established normals were above normal in temperature and below in precipitation. A cold snap on the 1st-2nd caused freezing temperatures at inland stations as far south as Homestead and there was a trace of sleet at Milton on the 29th and 30th.

February temperatures averaged the highest of any February in 59 years of record. Precipitation was heavy in the Marianna-Panama City area, near normal over the remainder of the Northern Division, and very light (less than one-third of normal) over the Southern Division. High winds on the 10th caused property damage near Lake City and contributed to the drowning of a man in Trout River (Jacksonville). A tornado near Sarasota on the 27th caused slight structural damage to buildings.

March brought a reversal of seasons with temperatures averaging nearly three degrees below those of February. Rather cold weather persisted during the first three weeks followed by very warm weather after the Vernal Equinox. The principal precipitation feature was very heavy and highly localized rains, the heaviest (7.07 inches) falling at Miami Airport on the 20th. Tornadoes occurred about midnight of the 14-15th in Pasco and Lake Counties, on the 18th near Lake City, and at Niceville on the 31st.

April temperatures were mild except for a cold snap on the 17th. Precipitation over the Northern Division averaged more than twice the normal, and slightly above normal over the Southern Division. A tornado occurred at Starke on the 3rd. Hail, mostly light, occurred on nine days and thunderstorms were reported by fifteen or more stations the 4th, 5th, 11th, 12th, 29th, and 30th.

May was warm and rather dry with hail on ten dates and numerous thunderstorms. Most of the hail was light, but heavy hail damaged shade tobacco in Gadsden County on the 6th. High winds accompanying thunderstorms caused property damage at Jacksonville on the 2nd and 8th, and at Miami Airport on the 31st. A tornado cloud which failed to reach the ground was observed northwest of Royal Palm Ranger Station on the 10th. There were three deaths due to lightning.

June temperatures averaged about normal and frequent thunderstorms gave good distribution to precipitation with totals averaging a little above normal. A small tornado occurred in Taylor County on the 18th and light hail occurred on the 8th, 9th, and 10th.

July temperatures averaged slightly above normal and precipitation slightly below with rather dry weather along much of the east coast. Thunderstorms were frequent and five men were killed by lightning. A woman was drowned near Gainesville when high winds upset a small boat. A tornado occurred in northern Madison County on the 20th.

August brought the only hurricane to affect the state this year. The hurricane's center entered the state in the vicinity of West Palm Beach on the 26th, crossed northwestward to the Gulf Coast north of Tampa then northward, leaving the state in the vicinity of Jasper during the evening of the 27th, leaving in its wake two people killed, 133 injured, and about $45,000,000. crop and property losses. Temperatures averaged near normal and precipitation averaged the heaviest for August since 1905. Lightning was responsible for the death of three persons and a tornado caused slight property damage at Tarpon Springs on the 12th.

September temperatures and precipitation averaged a little above normal but precipitation distribution was extremely erratic with very heavy localized rains. Rainfall of more than five inches in one day was measured at seven stations. Thunderstorms with high winds caused property damage at St. Augustine the 9th and West Palm Beach the 10th. A small waterspout passed over the Key West Airport Station on the 23rd.

October was very warm with precipitation averaging near normal in the north, but most stations in the south received considerably less than normal rainfall. Hail fell in Taylor County on the 11th.

November, the coldest since 1923, sent killing frost into the Everglades on the 27th with "near surface" temperatures generally 26-32°, while at the 4 foot level minima were 32-38°. Precipitation was irregularly distributed and ranged from about 25 percent of normal in the northwest to 160 percent of normal in the northeast and portions of the south. A tornado in Volusia County on the 14th caused property damage.

December was mild with very erratic distribution of precipitation. Very heavy rains fell over the central portion of the Peninsula and lower east coast areas on the 25th, giving rise to excesses in these areas for the month. Rainy weather continued through the 30th over Palm Beach and Broward Counties, but excluding the extreme northwest, precipitation was very light elsewhere for the month with drought conditions developing over the north central and southwest portions.

--- J.T.B.B. ---

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U. S. Weather Bureau, Washington 25, D. C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure
APALACHICOLA WB CITY	61.1	7.4	63.8	7.5	61.0	- .6	68.2	1.1	76.0	1.4	79.4	- .4	81.1	- .6	81.5	.3	78.3	- .2	75.1	4.5	59.4	- 1.9	58.5	2.8	70.3	1.8
ARCADIA	67.2	4.2	71.2	7.3	68.4	.6	74.0	1.7	77.9	1.1	80.0	- .3	81.7	.1	80.8	- 1.1	80.9	.4	77.6	2.5	63.4	- 4.5	66.2	2.7	74.1	1.2
AVON PARK	68.2	5.0	72.5	8.3	69.9	1.5	75.0	2.4	78.5	1.5	80.9	.6	82.3	.8	81.2	- .8	82.0	1.5	78.8	3.4	64.9	- 3.6	68.0	4.0	75.2	2.1
BARTOW	66.7M	5.3	71.1M	7.9	68.5M	1.3	73.9M	2.2	78.5M	1.9	80.9	.5	82.9	1.3	81.9	.0	81.9	1.7	78.5	4.2	63.9	- 2.6	66.0M	4.1	74.6	2.4
BELLE GLADE EXP STA	66.1	2.4	70.7	6.6	66.9	.4	72.7	2.0	75.3	1.0	78.7	.4	80.6	.5	80.5	.0	80.1	.6	76.9	1.8	65.5	- 3.1	67.8	3.0	73.5	1.3
BLOUNTSTOWN 2 E	59.2	6.2	61.8	5.9	59.2	- 2.0	67.9	.1	76.3	1.5	79.5	- .9	81.7	.2	81.0	- .3	77.3	- 1.2	74.6	5.1	55.7	- 3.6	56.1	2.0	69.2	1.1
BRADENTON	65.6	4.1	69.7	7.2	66.1	- .1	71.9	1.2	76.3	.7	79.2	- .6	81.2	.4	80.8	- .4	80.4	.4	77.1	2.6	63.5	- 3.7	65.8	3.6	73.2	1.4
BROOKSVILLE CHIN HL	66.5	6.4	69.0	7.8	66.7	.7	71.0M	.5	77.1	1.0	78.7	- 1.2	80.4	- .4	79.5	- 1.5	79.8	.1	77.0	3.3	63.5	- 2.3	65.4	4.7	72.9	1.6
BUSHNELL 2 E	64.8	5.2	68.7	8.1	66.2	.1	70.9	- .1	76.2	.9	80.2	.3	81.8	1.6	80.9	- .1	80.8M	1.7	77.8	5.6	62.0	- 3.5	64.1	3.9	72.9	2.0
CAMP BLANDING	61.4M	-	66.0M	-	62.2	-	68.8	-	75.4	-	80.1	-	82.5	-	-	-	78.6M	-	74.6	-	58.7	-	58.5	-	-	-
CAPTIVA	69.2	-	72.8	-	69.9	-	74.6	-	78.0	-	81.3	-	82.3	-	82.4	-	83.7	-	80.9	-	67.4M	-	69.0	-	76.0	-
CARRABELLE	60.5	6.2	62.1	6.7	60.7	- .5	67.5	.4	79.2	5.1	81.2	1.4	82.0	.6	80.9	- .5	77.1	- 1.8	-	-	57.3	- 3.9	57.6	4.3	-	-
CEDAR KEY	63.9	6.0	66.8	7.3	64.1	.4	70.9	.9	78.4	2.2	80.4	- .5	82.0	- .2	79.1	- 3.0	79.4	- 1.0	75.8	2.1	60.1	- 4.6	61.1	2.1	71.8	.9
CHIPLEY 3 E	60.2	7.3	-	-	60.8	- 1.2	68.0	.7	75.2	1.4	78.9	- 1.0	80.9	- .1	80.7	- .7	77.1	- 1.4	74.3	5.3	58.2	2.4	57.5	7.1	-	-
CLEARWATER	67.0	4.4	70.3	7.4	67.0	.0	73.3	.7	78.2	.5	80.5	- .8	82.0	- .4	81.1	- 1.5	81.3	.2	78.1	2.5	64.1	- 3.8	66.2	2.5	74.1	1.0
CLERMONT 6 S	64.2	2.4	67.8	4.8	65.6	- 2.5	71.2	- 1.3	76.7	- 1.0	79.3	- 2.0	81.6	- .9	80.0	- 2.6	79.8	- 1.0	77.4	2.3	62.9	- 4.7	65.6	3.9	72.7	- .2
CLEWISTON U S ENG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66.3M	-	69.6M	-	-	-
COCONUT GROVE 7 S	70.0	2.7	72.9	5.4	-	-	75.4	1.2	76.7	- .6	79.5	- .9	81.8	.2	81.4	- .5	81.6	.8	78.8	1.7	68.5	- 2.9	71.1	2.9	-	-
COMPASS LAKE	60.7	6.8	63.4	8.6	60.0	- .6	67.3	.2	75.3	1.4	79.2	- .8	80.6	- .4	81.0	.3	77.0	- .9	74.5	5.0	57.1	- 2.3	58.3	4.0	69.5	1.7
COOT BAY RANGER STA	-	-	-	-	-	-	-	-	77.5	-	80.3	-	81.5	-	81.7	-	81.4	-	78.4M	-	68.8	-	70.0	-	-	-
CRESCENT CITY 2 SW	65.3	6.6	68.2	8.2	65.0	- .2	71.7M	2.0	76.9	1.3	79.9	- .1	81.7	.1	81.4	- .2	79.6	.3	76.2	3.4	61.3	- 3.6	62.4	3.4	72.5	1.8
CRESTVIEW CAA APT	60.1	-	61.6	-	59.8	-	66.7	-	76.0	-	80.3	-	81.0	-	81 6	-	76.8		74.2	-	57.0	-	56.3	-	69.3	-
CROSS CITY CAA APT	62.4	-	65.4	-	63.0	-	68.6	-	75.0	-	79 6	-	81.5	-	80.1	-	79.6	-	75.9	-	57.6	-	60.1	-	70.7	-
DAYTONA BEACH	64.8	-	68.9	-	64.6	-	71.2	-	75.3	-	79.4	-	82.4	-	81.1	-	80.3	-	77.2	-	62.5	-	64.4	-	72.7	-
DAYTONA BEACH WB AP	64.5	6.0	67.7	8.5	64.1	- .5	69.9	1.5	74.6	.9	79.1	.8	80.9	.6	80.0	- .2	79.1	.2	75.9	3.4	60 6	- 5.1	63.2	4.2	71.6	1.7
DE FUNIAK SPRINGS	60.4	7.6	62.9	8.5	60.7	- .3	68.6	1.6	77.1	2.6	79.9	.0	81.7	.8	82.3	1.4	77.8	- .2	75.2	6.1	58.9	- .4	57.9	4.5	70.3	2.7
DE LAND	63.2	3.8	67.7	6.9	64.6	- .9	70.4	.5	75.7	.1	79.6	- .1	81.6	.2	81.2	- .4	79.9	.4	75.5	2.6	59.9	- 4.7	62.7	2.7	71.8	.9
EUSTIS 2 S	67.2	7.5	70.6	9.2	68.3	1.8	73.4	2.2	78.6	1.6	81.3	.3	83.5	1.1	82.3	- .2	81.7	1.5	77.8	4.2	62.9	- 2.7	65.2	4.7	74.4	2.6
EVERGLADES	69.6M	2.5	72.8	5.3	70.6	1.1	76.0	1.9	77.1	- .1	79.5	- 1.3	80.4	- 2.0	82.7	- .1	82.9	.8	79.7	1.4	68.6M	- 3.6	69.9	1 9	75.8	6
FEDERAL POINT	64.9	6.9	67.2	8.0	64.8M	.3	70.5M	1.3	76.5M	1.4	79.9	.2	82.0	.3	81.0	- .7	79.7M	.4	76.3	3.6	62.4	- 2.2	62.7M	4.0	72.3	1.9
FELLSMERE	66.3M	2.9	71.8M	7.7	67.0M	.1	-	-	76.8M	1.4	-	-	-	-	82.3	.8	81.2	1.2	77.5	2.1	66.1M	- 2.2	67.3	3.1	-	-
FERNANDINA	62.9	7.1	65.4	8.7	63.0	.6	69.9	2.0	77.0	2.5	80 8	1.0	83.4	2.0	82.5	.9	79.5	.3	76.9	5.0	61.2	- 1.6	59.7	3.1	71.9	2.7
FORT LAUDERDALE	70.6	2.1	72.4M	4.2	69.4	- 1.1	75.0	1.0	76.9	- .1	80.0	.0	82.1	.7	81.7	.4	81.6	.5	79.8	1.9	68.6	- 4.1	71.7	2.5	75.8	.6
FORT MYERS WB APT	68.3	4.4	71.8	6.8	69.0	.1	74.0	1.2	77.9	.7	80.4	.4	81.6	.2	82.1	.4	82.0	1.5	78.7	2.8	65.7	- 3.8	68.0	3.0	75.0	1.5
FORT PIERCE	68.5	3.3	73.3	7.9	68.9	.1	74.5	1.6	77.2	.7	80.5	.6	82.0	.4	82.3	.3	-	-	79.5	2.7	67.3	- 2.9	69.6	3.8	-	-
GAINESVILLE UNIV	64.7	7.4	67.4	9.0	64.6	.3	69.9	.6	77.0	1.4	79.8	- .1	81.8	.7	80.4	- .7	79.7	- .7	77.0	5.0	61.0	- 2.3	62.4	5.0	72.1	2.2
GLEN SAINT MARY	60.9	5.8	63.8	7.2	61.1	- 1.3	67.5	- .1	73.4	- .8	78.1	- 1.1	80.0	- 1.0	80.9	- .3	78.1	- .1	74.4	4.4	57.9	- 3.2	58.0	2.9	69.5	1.0
HIALEAH	68.6	-	71.9	-	69.1	-	74.6	-	75.8M	-	79.0	-	80.9	-	81.1	-	80.9	-	78.0M	-	68.2	-	70.1M	-	74.8	-
HIGH SPRINGS	62.1M	-	65.1	-	64.2	-	69.1	-	75.7M	-	79.8	-	82.1	-	80.8	-	79.7	-	75.5	-	59.1	-	61 3	-	71.2	-
HILLIARD	61.2	6.5	63.8	7.4	61.8	.6	67.8	.4	73.5	.0	78.9	- .3	80.7	.0	80.9	.1	77.5	- .1	74.5	4.7	58.2	- 2.6	58 3	2.7	69.7	1.6
HOMESTEAD EXP STA	68.8	2.3	71.1	4.5	69.5	.2	74.5	1.5	75.4	- .9	78.7	- .7	80.2	- .2	80.3	- .6	80.2	.1	77.4	.6	67.9	- 3.1	69.7	2.4	74.5	.5
HYPOLUXO	71.8	4.5	73.3	6.1	70.1	- 1.4	74.9	1.5	77.6	.8	79.8	.1	81.6	.2	81.8	- .0	82.2	1.3	80.2	2.5	69.4	- 3.0	72.2	3.6	76.2	1.4
IVERNESS	64.8	6.2	69.4	9.7	66.2	1.0	70.3	.0	77.1	1.3	80.3	.4	82.1	1.1	80.7	- 5.5	80.1	.6	77.3	4.5	61.7	- 2.3	65.3	6.4	73.0	2.4
JACKSONVILLE WB APT	62.3	8.7	65.2	8.3	62.6	1.1	69.6	1.6	76.6	2.0	80.9	.4	83.3	.2	83.0	.7	79.8	1.5	76.4	6.3	58.7	- 1.8	58.9	4.9	71.4	2.8
JACKSONVILLE BEACH	62.2M	-	65.6	-	61.8M	-	69.2M	-	75.6	-	79.6	-	81.4	-	80.6	-	78.8	-	76.3	-	60.3	-	59.6	-	70.9	-
JACKSONVILLE WB CITY	63.4	8.0	65.7	7.7	63.4	.8	69.9	1.2	76.0	1.0	80.2	.3	82.6	.5	82.3	.6	79.1	.8	75.6	4.5	59.9	- 2.3	60.2	3.9	71.5	2.2
JASPER 10 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55.7M	- 4.7	55.5	1.3	-	-
KEY WEST WB AIRPORT	73.0	4.3	76.4	6.7	74.1	2.5	78.6	3.8	80.4	1.9	82.5	1.4	83.5	.8	83.6	.6	83.5	1.6	80.6	1.3	71.8	- 1.8	72.4	2.6	78.4	2.2
KEY WEST WB CITY	73.5	4.0	76.2	5.7	74.0	1.4	78.6	2.9	80.8	1.7	82.7	.8	83.5	.0	83.7	.2	82.9	.7	80.5	1.4	72.3	- 2.0	72.7	2.4	78.5	1.7
KISSIMMEE	66.3	5.1	70.3	8.3	67.0	.0	72.4	.9	77.2	.6	79.6	- .8	82.0	.1	81.4	- .7	80.9	.7	77.2	2 7	-	-	-	-	-	-
LA BELLE	67.6	3.4	73.3	8.9	69.8	1.8	74.5	2.0	77.8	1.4	80.2	.3	81.6	.3	81.3	- .4	81.2	.6	78.1	2.5	64.7	- 3 8	67.4	2.3	74.8	1.6
LAKE ALFRED EXP STA	66.2	4.1	69.9	6.6	68.8	1.9	72.1	.3	77.7	1.1	82.5	1.9	84.3	2.3	81.6	- .7	80.8	.3	78.0	3.0	62.5	- 4.3	64.9	2.8	74.1	1.6
LAKE CITY 2 E	62.5	6.8	64.5	7.9	62.5	- .6	68.2	- .5	75.0	- .3	78.9	- .9	80.7	- .2	79.9	- 1.1	77.6	- .9	74.5	4.3	58 2	- 3.4	58.9	2.7	70.1	1.1
LAKE HIAWASSE	65.6	-	69.3	-	66.5	-	72.0	-	76.7	-	80.0	-	81.6	-	81.3	-	80.7	-	76.7	-	62.0	-	65.0	-	73.1	-
LAKELAND WB CITY	66.8	3.8	70.1	5.5	67.5	- .1	72.5	.3	77.6	.8	79.7	- .3	81.5	- .1	80.5	- 1.5	80.5	.2	77.2	2.2	63.4	- 3.7	65.5	2.2	73.6	.8
LAKE PLACID 2 SW	67.1M	3.3	71.8	6.8	68.4M	- .6	74.9M	1.8	78.2M	- .2	80.5M	- .4	81.9M	.0	81.5	- 1.1	81.7	.6	78.4M	3.2	64.5M	- 3.7	67.2M	2.7	74.6	1.0
LOXAHATCHEE	66.8	-	71.2	-	67.7	-	73.6	-	76.0	-	79.3	-	81.1	-	81.4	-	80.5	-	76.6	-	65.7	-	67.5	-	74.0	-
MADISON	62.5	7.7	65.8	7.8	61.9	- .5	68.6	.1	76.4	1.1	79.1	- 1.2	81.1	- .1	79.9	- 1.5	77.1	- 1.7	73.9	3.6	57.9	- 2.8	58.8	4.0	70.1	1.4
MARIANNA IND SCHOOL	59.6	6.7	61.7	6.8	59.6	- 1.8	66.9	- .3	74.7	- .4	78.7	- 1.1	80.2	- .7	79.4	- 1.6	-	-	74.0	5.0	58.5	- .7	60.0M	6.6	-	-
MAYO 5 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	80.8	-	78.1	-	74.6	-	57.4	-	59.2	-	-	-
MELBOURNE WB APT	66.5	5.4	70.9	8.4	66.3	.4	72.4	2.3	76.1	2.0	79.3	.7	81.8	1.1	81.3	.2	80.2	.3	77.8	2.7	63.7	- 3.7	67.3	4.9	73 6	2.0
MERRITT ISL 5 S	66.3	3.9	71.0	7.4	67.1	.1	73.3	1.7	77.5	1.3	80.2	.6	82.2	.9	81.3	- .3	80.7	.6	-	-	64.2M	- 4.4	67.1	3.7	-	-
MIAMI BEACH	71.4	2.3	74.4	4.9	71.2	- .4	75.7	.6	78.0	.1	80.2	- .3	82.1	.3	81.9	- .7	81.2	- .2	79.4	1.5	70.7	- 3.3	71.8	2.0	76.5	.6
MIAMI WB AIRPORT	70.3	-	73.5	-	70.9	-	75.8	-	77.6	-	80.3	-	82.3	-	82.1	-	81.6	-	79.0	-	68.7	-	71.8	-	76.2	-
MIAMI WB CITY	71.0	3.1	73.3	5.3	69.9	- .4	75.2	1.3	77.5	.3	79.5	- .5	81.3	- .5	81.4	- .7	81.2	.3	78.6	.6	68.8	- 3.7	70.9	1.8	75.7	.6
MILTON EXP STATION	57.9	-	59.6	-	57.4	-	66.0	-	74.1	-	78.0	-	79.6	-	79.5	-	75.2	-	72.3	-	53.8	-	53.9	-	67.3	-
MONTICELLO	61.0	7.3	62.9	8.2	60.9	- 2	68.0	.6	75.9M	1.5	78.3	- 1.1	80.2	- .3	79.7	- .7	76.6	- 1.3	73.9	4.3	56.9	- 2.8	57.4	3.7	69.3	1.6
MOORE HAVEN LOCK 1	67.0	3.0	71.3	6.8	67.7	.2	73.8	1.8	76.4	.5	79.5	.0	80.5	- .4	80.5	- .9	80.4M	.1	78.3	2.4	65.4	- 3.5	67.6	.2	74.0	.8
MOUNTAIN LAKE	66.4	3.9	70.6	7.5	67.6	.7	73.1	1.1	77.2	1.0	79.7	- .6	81.7	.1	80.8	- 1.3	80.4	- .2	76.9	2.4	63.0	- 4.5	65.8	2.4	73.6	1.0
MT PLEASANT 2 W	60.5	6.8	62.4	7.4	59.9	- .8	67.4	.6	75.4	1.8	77.8	- 1.3	79.4	- .7	78.9	- .9	75.2M	- 1.7	72.8	4.5	57.2	- 1.5	57.0	3.6	68.7	1.5
NAPLES	69.4	-	72.6	-	69.0	-	74.7	-	77.9	-	81.3	-	83.4	-	84.7	-	84.2	-	81.4M	-	69.3	-	71.2	-	76.6	-
NEW SMYRNA 4 N	-	-	-	-	60.7	- 4.0	70.8	1.9	75.2	1.2	79.6	- 1.2	81.0	.9	80.0	- .1	78.4	- .4	76.2	2.5	63.1	- 2.8	64.1	3.7	-	-
NICEVILLE	58.2	4.6	61.4	6.9	57.9	- 1.5	66.5	.7	73.5	.8	78.8	- .4	80.9	.4	81.6	- .2	77.1	- .6	74.4	3.0	55.3	- 4.0	55.3	1.4	68.4	1.2
OCALA	63.2	6.0	67.4	8.0	65.3	.7	71.1	1.4	77.5	1.9	81.2	1.3	82.8	1.7	81.7	.5	80.9	2.0	76.8	4.9	61.3	- 2.2	62.4	4.3	72.6	2.5
OCALA AIRPORT	64.4	-	67.8	-	64.6	-	69.8	-	75.9	-	80.1	-	81.3	-	80.2	-	79.7	-	76.4	-	59 9	-	62.5	-	71.9	-
OKEECHOBEE HRN GT 6	65.5	2.3	70.3	6.2	67.1	.1	72.3	1.0	76.6	1.5	78.9	- .3	80.6	- .3	80.6	- .9	-	-	75.7M	.0	63.0	- 5.5	65.6	1.6	-	-
ORLANDO WB AIRPORT	66.5	5.7	69.7	7.6	67.4	.4	72.5	1.2	77.8	1.4	80.6	.2	82.6	.7	81.8	- .3	81.1	1.2	77.9M	3.8	62.7	- 3.7	65.3	4.0	73.8	1.8
PALATKA	65.5	7.1	68.7	8.5	66.5	2.1	72.1	2.0	78.4	2.7	81.7	1.3	83.6	2.5	82.6	.5	81.2	1.2	77.5	4.6	-	-	63.1	3.3	-	-
PANAMA CITY	62.2	8.4	63.9	8.3	62.1	.7	69.8	2.4	77.3	2.7	80.9	.4	82.1	.3	82.5	.9	79.1	.0	76.4	5.8	60.8	.2	59.6	5.1	71.4	2.9
PENSACOLA CAA APT	59.2	-	62.2	-	60.4	-	67.3	-	75.4	-	80.2	-	81.3	-	82.3	-	77.9	-	75.3	-	58.3	-	57.8	-	69.8	-
PENSACOLA WB CITY	59.2	6.7	62.0	6.8	60.6	.3	67.1	.4	75.6	1.7	80.3	1.0	81.3	.3	82.3	1.4	78.1	.1	74.7	4.8	59.2	- 1.0	58.1	4.1	69.9	2.2
PLANT CITY	66.7	5.7	70.6	8.5	67.9	1.4	73.0M	2.3	77.3	3.0	80.1	.3	82.0	1.0	81.3	- 1.5	81.2	1.6	77.2	3.6	63.1	- 2.9	65.4M	4.4	73.8	2.3
POMPANO	70.9M	-	-	-	71.1M	-	75.9	-	76.6	-	79.5	-	81.2	-	81.1	-	81.0	-	79.0	-	69.5	-	72.3	-	-	-
PUNTA GORDA	70.4M	6.1	74.5	9.2	70.7	2.6	74.5	1.3	78.9	1.7	79.7	- .8	80.8	- .8	80.8	- 1.2	82.4	1.8	82.2M	6.1	67.7	- 1.7	69.7	4.7	76.0	2.4
QUINCY EXP STA	60.8	7.3	62.5	7.5	59.5	- 1.2	66.9	.6	75.2	1.6	78.3	- .9	80.0	- .2	79.1	- 1.0	75.8	- 1.7	73.3	3.9	57.5	- 1.7	56.9	2.9	68.8	1.4
RAIFORD ST PRISON	63.1	7.0	66.3	8.8	62.5	- 1.0	68.5M	.4	74.9	.5	79.3	- .2	81.6	.4	81.4	.0	78.8M	.0	75.7M	4.7	60 5	- 1.3	60.2	3.8	71.1	2.0
ROYAL PALM RNGR STA	-	-	-	-	-	-	-	-	75.8M	-	79.5	-	81.5	-	81.5	-	80.9M	-	78.9M	-	68.7M	-	70.4M	-	-	-
SAINT AUGUSTINE	61.6M	4.4	65.3	6.8	62.1M	- 1.0	69.7	1.4	75.8	1.8	79.6	.6	81.7	.9	81.3	.7	-	-	-	-	59.1	- 5.1	61.8M	3.7	-	-
SAINT AUGUSTINE BCH	63.5	-	65.7	-	62.7	-	69.6	-	75.2	-	79.0	-	81.1	-	79.6	-	78.8	-	76.5	-	61.1	-	61.3	-	71.2	-
SAINT LEO	66.9	6.5	69.6	8.2	67.9	1.4	73.1	2.2	77.9	1.7	80.3	.4	82.1	1.1	80.9	- .3	80.8	1.3	77.4	3.9	63.6	- 2.3	65.6	4.8	73.8	2.4
SAINT MARKS 6 SE	61.4M	7.5	63.6M	8.4	61.5M	.7	70.3M	3.2	76.8M	2.8	81.4M	1.9	81.8	.6	81.6	.7	78.4	.4	75.9M	7.2	59.3	- .2	58.7	5.9	70.9	3.3
ST PETERSBURG	67.7	4.1	71.1	6.6	68.7	.7	73.7	.5	78.4	.4	80.6	- 1.1	82.7	.1	81.9	- 1.3	81.9	.1	78.8	2.1	64.6	- 4.5	66.7	2.3	74.7	.8
SANFORD	64.5	3.0	69.1	6.6	66.0	- .3	70.7	- .3	76.1	.0	79.6	- .7	81.6	- .3	81.3	- .9	80.1	- .2	76.3	1.8	62.1	- 4.7	63.8	2.2	72.6	.5
SARASOTA	-	-	70.3M	-	67.8M	-	73.4	-	78.1	-	80.6	-	82.1	-	80.2	-	81.1M	-	79.0	-	66.5	-	67.8	-	-	-
SARASOTA 5 E	65.7	3.9	69.5	7.1	66.4	1.2	71.9	1.7	75.8	1.4	78.8	.5	80.8	.9	80.4	.3	80.3	1.2	76.9	3.3	63.3	- 3.3	65.9	3.4	73.0	1.8
SEBASTIAN	61.1	-	65.0	-	60.7	-	68.1	-	73.4	-	77.5	-	80.8	-	80.2	-	78.4M	-	75.2	-	57.6	-	58.1	-	69.7	-
STUART	-	-	73.5	7.4	70.4M	.0	77.0	2.3	76.9	- .4	80.4M	- .7	82.7	.3	-	-	-	-	82.0	4 2	68.1	- 4.6	70.3M	2.0	-	-
TALLAHASSEE WB APT	61.5	9.8	63.3	9.5	60.8	.5	68.5	2.3	76.7	3.6	79.7	.9	81.2	.4	80.8	.4	77.7	1.3	74.9	7.2	57.2	- .6	58.8	6.7	70.1	3.5
TAMIAMI TRL 40 MI BD	70.7M	-	73.8	-	69.3	-	74.0	-	76.5	-	80.0	-	82.6	-	83.3	-	83.3	-	80.7	-	69.2	-	71.6	-	76.3	-
TAMPA WB AIRPORT	67.2	6.8	70.2	8.3	68.1	1.3	73.4	2.5	78.9	2.6	80.6	.4	82.5	1.3	81.5	.0	81.0	1.1	77.9	3.6	63.7	- 3.2	66.0	4.9	74.3	2.5
TARPON SPGS 2 W	-	-	69.6	7.6	64.5	- 1.7	70.2	- .7	74.6	- 1.4	-	-	82.4	.9	81.7	- .1	81.7	1.3	78.2	4.0	64.0	- 2.4	66.3	5.1	-	-
TAVERNIER	73.5	3.4	76.6	5.9	73.7	.4	77.4	.5	79.9	.4	81.9	- .8	82.7	- .9	82.4	- 1.4	82.4	.0	79.7	.7	71.1	- 2.7	72.6	1.4	77.8	.6
TITUSVILLE 2 W	65.9	4.8	70.5	8.4	66.2	.2	71.6	1.0	75.8	.3	79.0	- .7	81.3	- .2	80.5	- 1.1	79.7M	- .3	76.3	1.9	63.2	- 3.8	65.9	3.9	73.0	1.2
VERO BEACH CAA APT	67.2	-	71.5	-	67.1	-	72.8	-	75.7	-	79.4	-	81.3	-	80.8	-	80.3	-	79.2M	-	64.7	-	68.1	-	74.0	-
WAUCHULA 2 NW	66.8	3.4	71.1	7.5	67.9	- .2	73.6M	.8	77.0	.0	79.7	- .8	81.3	- .2	80.5	- 1.6	80.4M	- .3	76.8M	1.6	62.8M	- 5.4	74.6M	.9	73.5	.4
WEST PALM BEACH	-	-	-	-	70.2M	.7	74.5M	1.1	76.3	- .3	79.1	- .5	-	-	81.4	- .4	-	-	79.7	2.2	67.8M	- 4.5	-	-	-	-
WEST PALM BEACH WB AP	71.0	3.7	73.9	5.8	69.8	.3	75.9	2.9	77.9	.4	80.7	.9	82.0	.8	82.6	.1

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure
APALACHICOLA WB CITY	2.10	-1.55	4.08	.17	2.44	-1.80	9.68	6.88	.91	2.49	11.63	6.03	7.75	.01	6.37	-1.18	4.70	-3.39	4.75	1.56	2.01	-1.06	.99	-4.13	57.41	- .95
ARCADIA	.02	-2.17	.24	-1.89	.91	-1.67	1.30	- .89	1.19	-3.16	11.92	5.12	8.00	.36	16.22	7.71	13.24	6.53	1.48	-2.31	2.63	1.24	.12	-1.76	27.27	7.11
AVON PARK	.13	-2.09	.08	-2.35	.92	-1.25	3.30	.93	2.66	-1.86	6.74	-1.39	6.48	-1.70	16.12	8.29	8.18	1.51	.70	-3.34	1.79	.23	.41	-1.69	47.51	- 4.71
AVON PARK 1 NW	.09	-	.08	-	1.28	-	2.53	-	1.71	-	8.98	-	6.01	-	-	-	8.30	-	.95	-	1.36	-	.08	-	-	-
BARTOW	.16	-2.49	.62	-2.08	.77	-2.18	2.09	- .34	.75	-4.07	15.00	6.67	5.46	-2.90	14.39	6.34	7.52	- .01	3.30	- .33	1.22	- .40	1.80	- .44	53.08	- 2.23
BELLE GLADE EXP STA	.12	-1.56	.31	-1.17	.37	-2.33	2.71	- .23	2.78	- .82	5.29	.28	5.44	-1.46	11.67	3.61	8.95	1.54	3.02	-1.82	1 78	-1.12	7.09	5.77	53.53	.69
BELLE GLADE HRN GT 4	.06	-	.70	-	.26	-	1.42	-	2.79	-	12.30	-	6.49	-	11.18	-	8.99	-	.99	-	.43	-	5.96	-	51.57	-
BLACKMAN 4 N	3.64	-	2.96	-	4.57	-	5.74	-	3.85	-	9.45	-	8.79	-	-	-	-	-	3.86	-	-	-	4.24	-	-	-
BLOUNTSTOWN 2 E	2.04	-1.98	4.22	- .57	5.23	1.23	8.36	4.58	3.61	- .44	6.25	- .50	8.42	1.00	8.37	.71	3.15	-3.03	1.78	-1.04	1.86	-1.30	1.40	-2.91	54.69	- 4.25
BOCA RATON 5 W	-	-	-	-	-	-	-	-	5.15	-	11.07	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
BONITA SPGS 2 ESE	-	-	.00	-	.20	-	1.57	-	7.95	-	10.06	-	8.65	-	11.64	-	14.55	-	6.49	-	-	-	.88	-	-	-
BRADENTON	.49	-2.14	.21	-2.57	.21	-2.13	2.16	- .15	.65	-2.41	6.92	.02	6.82	-2.91	19.73	10.15	13.34	5.70	1.74	-1.65	1.64	- .25	.03	-2.32	53.94	- .66
BRANFORD 1 N	1.99	-	5.34	-	1.71	-	6.20	-	1.03	-	5.89	-	7.75	-	-	-	4.39	-	3.65	-	2.27	-	.49	-	-	-
BRISTOL	1.39	-	3.35	-	5.74	-	8.64	-	2.43	-	9.45	-	-	-	8.25	-	4.12	-	3.32	-	1.99	-	1.16	-	-	-
BROOKSVILLE CHIN HL	.79	-1.86	2.51	- .29	.67	-2.40	7.41	4.77	.23	-3.91	7.42	- .69	9.96	.33	23.95	15.51	8.53	2.34	1.94	-1.39	1.89	- .18	1.79	-1.00	67.09	11.33
BROOKSVILLE NURSY 1	.58	-	1.47	-	.54	-	6.45	-	.31	-	11.43	-	12.14	-	18.29	-	6.13	-	1.89	-	1.42	-	3.23	-	63.88	-
BROOKSVILLE NO 2	.53	-	1.75	-	.62	-	6.81	-	.34	-	8.11	-	11.91	-	18.32	-	9.51	-	1.33	-	1.94	-	2.36	-	63.53	-
BUSHNELL 2 E	.73	-1.72	1.18	-1.19	1.34	-1.47	6.60	3.20	2.11	-1.76	10.85	3.09	7.84	1.16	15.30	8.71	12.56	6.18	2.71	- .47	.37	-1.49	1.42	- .46	63.01	13.78
CAMP BLANDING	1.54	-	4.33	-	2.15	-	7.10	-	3.28	-	6.40	-	4.51	-	7.95	-	6.36	-	3.42	-	4.68	-	.53	-	52.25	-
CANAL POINT GATE 5	.43	-	.54	-	.49	-	1.94	-	1.30	-	10.94	-	6.74	-	8.10	-	6.97	-	1.45	-	.79	-	6.40	-	46.09	-
CANTONMENT	2.56	-	3.48	-	7.78	-	8.16	-	4.82	-	7.70	-	13.35	-	7.12	-	5.04	-	3.12	-	.86	-	4.19	-	68.18	-
CAPTIVA	.00	-	.09	-	.46	-	3.54	-	4.45	-	5.38	-	14.88	-	6.88	-	14.81	-	2.22	-	1.96	-	.48	-	55.15	-
CARRABELLE	.72	-2.57	6.24	2.45	3.51	- .29	7.41	4.32	-	-2.70	2.29	-2.76	8.91	2.07	11.21	4.16	2.05	-5.72	4.56	1.19	.78	-1.85	1.98	-2.67	49.66	- 4.37
CARYVILLE	4.10	- .15	4.89	.03	5.40	.42	9.70	6.22	1.85	-1.92	6.55	1.86	14.13	7.03	5.57	-1.31	3.30	-1.92	2.00	-1.73	.55	-2.40	2.48	-2.55	60.52	3.58
CEDAR KEY	1.50	-1.44	4.60	2.12	1.15	-1.92	6.20	4.52	.80	-1.49	4.85	.21	10.65	3.33	18.20	10.22	4.25	-1.46	1.40	-1.15	2.05	.37	.30	-2.66	55.95	10.65
CHATTAHOOCHEE	2.29	-	5.29	-	5.87	-	6.41	-	.77	-	3.51	-	7.52	-	6.97	-	2.65	-	3.08	-	1.10	-	2.34	-	47.80	-
CHIPLEY 3 E	4.44	- .05	4.78	.08	4.56	- .78	8.74	3.90	.91	-3.35	7.17	2.06	8.96	1.76	8.43	2.54	3.86	-1.30	5.16	2.48	.59	-3.06	2.97	-2.11	60.57	2.17
CHRISTMAS 7 WNW	-	-	-	-	-	-	2.76	-	2.57	-	11.25	-	6.20	-	7.95	-	12.44	-	4.52	-	.70	-	4.16	-	-	-
CLEARWATER	.48	-1.73	2.24	- .75	.28	-2.53	3.20	1.27	.47	-2.10	2.73	-3.05	7.81	-1.54	15.25	5.28	9.45	1.91	1.71	-1.56	2.44	- .71	.24	-2.51	46.30	- 7.20
CLERMONT 6 S	.25	-2.11	.85	-1.69	.80	-2.00	2.67	.18	.92	-3.54	10.32	3.36	6.80	- .27	14.26	6.76	3.26	-2.97	1.87	-1.34	1.23	- .38	2.39	.07	45.62	- 3.93
CLEWISTON	.05	-	.49	-	.60	-	.99	-	9.69	-	-	-	13.86	-	6.57	-	10.08	-	.63	-	1.34	-	3.82	-	-	-
CLEWISTON U S ENG	.26	-	.64	-	.58	-	1.40	-	4.42	-	13.24	-	6.82	-	10.78	-	9.64	-	*	-	V1.15	-	3.98	-	52.86	-
COCONUT GROVE 7 S	.44	-2.26	.23	-1.47	-	-	3.54	.18	6.70	.02	8.16	1.69	5.10	.16	7.03	.62	11.00	3.48	9.35	.49	.89	-1.35	1.92	.21	-	-
CAMPASS LAKE	2.96	-1.31	7.18	2.40	5.30	.56	6.95	3.08	1.65	-2.21	5.16	- .70	10.34	3.58	2.54	-3.52	-	-	4.84	2.00	1.36	-1.61	1.53	-3.33	-	-
COOT BAY RANGER STA	-	-	-	-	-	-	-	-	3.94	-	8.41	-	12.97	-	6.50	-	9.96	-	6.74	-	1.49	-	.79	-	-	-
CRESCENT CITY 2 SW	.45	-1.95	4.14	1.25	-	-	5.56	3.16	.21	-4.43	5.00	-2.09	3.67	-3.26	10.06	3.50	8.58	2.78	4.97	.84	1.23	- .49	1.40	-1.49	-	-
CRESTVIEW CAA APT	3.81	-	3.17	-	7.52	-	9.68	-	2.04	-	11.80	-	12.71	-	4.27	-	2.70	-	4.09	-	1.10	-	2.96	-	65.85	-
CROSS CITY CAA APT	1.08	-	5.50	-	1.64	-	4.75	-	1.69	-	7.71	-	10.78	-	13.07	-	2.44	-	5.06	-	4.45	-	.25	-	58.42	-
DANIA 5 W	.12	-	.15	-	1.75	-	3.63	-	3.83	-	12.89	-	5.61	-	12.00	-	12.00	-	6.49	-	2.35	-	8.15	-	68.97	-
DAYTONA BEACH	.24	-	2.18	-	1.35	-	6.17	-	1.65	-	5.42	-	4.78	-	9.09	-	5.91	-	2.93	-	1.89	-	4.67	-	46.28	-
DAYTONA BEACH WB AP	.37	-1.89	1.95	- .65	2.01	-1.07	7.12	5.20	1.40	-2.24	4.24	-1.43	5.97	.48	11.46	6.30	6.26	- .21	3.65	-2.10	1.86	- .61	3.93	1.19	50.22	2.97
DE FUNIAK SPRINGS	3.92	- .58	5.86	.08	6.21	.58	12.33	8.31	2.46	-2.16	11.44	4.97	12.18	3.74	3.96	-3.81	1.78	-4.16	2.60	-1.02	.56	-3.02	3.48	-1.85	66.78	1.08
DE LAND	.25	-2.24	.94	-1.65	1.87	-1.25	4.45	1.89	1.36	-3.36	7.00	- .62	10.72	3.42	12.10	4.96	5.57	-1.11	8.37	3.69	.90	- .98	3.19	.61	56.72	3.36
DOWLING PARK	3.01	-	4.90	-	1.82	-	5.61	-	2.07	-	4.34	-	5.31	-	8.84	-	1.97	-	2.19	-	-	-	-	-	-	-
EGLIN FIELD	1.61	-	4.43	-	8.53	-	11.50	-	-	-	-	-	-	-	-	-	1.15	-	7.01	-	1.42	-	2.67	-	-	-
EUSTIS 2 S	.37	-2.17	1.07	-1.37	1.60	-1.35	5.75	3.26	1.20	-3.03	10.40	4.27	7.52	.28	16.44	10.42	6.30	.55	2.92	- .62	1.51	- .38	1.96	- .39	57.04	9.47
EVERGLADES	.04	-1.96	.10	-1.20	.05	-1.80	1.17	- .18	4.54	- .41	12.54	5.59	+-	-	9.45	.65	13.86	5.31	2.81	-2.89	.48	- .97	3.75	2.55	-	-
FEDERAL POINT	.62	1.93	3.55	.61	1.51	-1.93	4.77	2.00	-	-	8.00	1.07	9.40	2.69	13.75	7.46	8.85	2.61	5.92	1.36	1.25	- .55	.52	-2.60	-	-
FELDA	.00	-	.59	-	.71	-	4.36	-	3.62	-	4.58	-	8.63	-	7.55	-	7.54	-	1.23	-	1.66	-	.97	-	41.44	-
FELLSMERE	.79	-1.58	2.09	- .05	-	-	3.96	1.29	-	-	9.20	2.99	4.83	-1.79	12.19	4.55	9.24	1.00	3.85	-1.97	.79	-1.57	4.34	2.33	-	-
FERNANDINA	1.61	-1.07	3.82	.77	.75	-2.73	3.87	.88	1.85	-1.62	7.89	2.33	1.28	-4.48	13.40	8.26	6.69	- .30	2.38	-1.63	3.09	.78	1.67	-1.39	48.30	- .20
FORT DRUM	-	-	.47	-	.47	-	4.02	-	2.23	-	8.39	-	2.91	-	9.67	-	-	-	-	-	.44	-	1.47	-	-	-
FORT LAUDERDALE	.00	-	.30	-1.54	2.11	-1.00	4.55	- .53	3.05	-2.87	7.15	- .88	2.19	-3.36	9.65	2.70	10.35	2.08	6.20	-5.01	1.30	-2.68	9.95	7.74	56.75	-8.44
FORT MYERS WB APT	.01	-1.75	.07	-1.95	.13	-1.76	5.50	3.61	4.03	- .09	7.53	-1.38	13.32	5.16	7.60	-1.22	12.70	5.25	3.60	- .88	1.27	- .06	1.62	.06	57.38	4.99
FORT PIERCE	1.01	-1.87	1.88	- .24	.81	-1.85	2.97	.11	3.53	- .72	6.90	1.43	4.67	- .83	12.16	7.00	8.97	1.72	5.80	-1.10	.37	-2.40	5.57	3.60	54.64	4.85
GAINESVILLE UNIV	1.16	-2.00	5.94	3.02	2.45	- .90	8.95	6.55	.49	-2.66	7.57	.73	9.95	2.61	14.43	7.93	6.72	1.35	1.09	-1.75	4.17	2.35	.26	-2.95	63.18	14.28
GLEN SAINT MARY	1.36	-1.47	7.37	3.96	1.09	-2.82	4.32	1.41	3.23	- .94	6.84	.68	5.78	-1.65	12.85	6.28	6.55	1.40	4.23	1.33	4.27	2.56	.98	-2.23	58.87	8.51
GRACEVILLE 4 SE	3.46	-	5.04	-	4.90	-	7.31	-	1.11	-	6.27	-	-	-	-	-	-	-	-	-	-	-	3.11	-	-	-
GRAPE HAMMOCK 3 W	.16	-	-	-	.69	-	3.04	-	1.82	-	6.70	-	-	-	7.79	-	13.33	-	12.22	-	.25	-	1.04	-	.68	-	-
HAINES CITY 4 S	.30	-	.71	-	3.20	-	3.11	-	3.09	-	12.28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES CITY 2 W	.22	-	.41	-	3.84	-	4.02	-	1.40	-	8.30	-	7.49	-	12.74	-	8.09	-	2.20	-	1.61	-	8.63	-	58.95	-
HART LAKE	.25	-	.24	-	1.09	-	4.97	-	.76	-	9.18	-	10.77	-	10.88	-	10.33	-	3.07	-	2.07	-	5.79	-	59.40	-
HIALFAH	13	-	.10	-	5.08	-	6.32	-	5.15	-	9.58	-	4.65	-	7.96	-	10.66	-	9.14	-	1.52	-	4.57	-	64.86	-
HIGH SPRINGS	1.42	-	4.25	-	3.25	-	4.31	-	1.65	-	6.94	-	6.96	-	15.87	-	2.63	-	3.72	-	4.97	-	.35	-	56.32	-
HILLIARD	1.88	- .65	3.79	.44	1.11	-2.89	4.53	1.68	1.93	-2.56	5.29	- .57	4.76	-4.08	12.08	4.48	14.75	9.15	2.06	-1.14	2.62	- .84	1.77	-1.17	56.57	3.53
HILLSBOROUGH	.32	-	.51	-	.30	-	1.52	-	2.63	-	6.96	-	4.02	-	19.32	-	11.15	-	2.21	-	.93	-	2.96	-	52.83	-
HOLOPAW	.44	-	.00	-	1.45	-	-	-	-	-	8.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA	.25	-1.94	.87	- .97	1.63	- .27	5.65	1.99	3.43	-2.87	13.17	4.67	8.83	1.86	5.31	-2.99	8.97	.43	13.61	3.84	2.44	- .68	1.16	- .35	65.32	2.72
HYPOLUXO	.57	-2.45	.00	-3.02	.48	-2.36	1.13	-2.61	6.20	1.22	5.42	-1.92	5.10	- .03	7.74	1.84	5.66	-2.76	6.12	-3.46	2.85	- .63	8.67	6.68	49.94	- 9.50
INGLIS	.76	-	1.18	-	1.56	-	8.02	-	.75	-	7.20	-	-	-	-	-	4.69	-	3.03	-	-	-	.35	-	-	-
INVERNESS	.72	1.72	.95	-1.60	.80	-2.41	4.26	1.88	2.40	-1.59	8.78	1.87	9.75	1.13	16.70	8.93	5.53	- .26	.94	-1.79	1.05	- .84	1.25	-1.67	53.13	1.93
ISLEWORTH	.46	-1.85	.90	-1.63	.70	-2.16	2.23	- .36	1.83	-2.26	9.85	2.74	6.40	.02	11.27	4.14	5.37	- .90	1.01	-2.47	.87	- .83	3.26	1.15	44.15	- 4.41
JACKSONVILLE WB APT	1.63	-1.17	5.46	2.49	1.61	-1.30	5.52	3.14	1.58	-2.44	5.59	.26	4.82	-1.89	10.13	4.32	19.36	12.01	2.53	-1.93	2.69	.71	1.61	-1.41	62.53	12.79
JACKSONVILLE BEACH	.89	-	5.91	-	.54	-	4.63	-	2.66	-	5.00	-	3.75	-	8.36	-	8.70	-	2.53	-	2.75	-	.71	-	46.43	-
JACKSONVILLE WB CITY	1.46	-1.34	6.04	3.07	.99	-1.92	4.86	2.48	3.17	- .85	3.17	-2.16	5.12	-1.59	11.51	5.70	11.42	4.07	2.48	-1.98	2.50	.52	1.05	-1.97	53.77	4.03
JASPER 10 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.36	- .71	.70	-2.74	-	-
KENDALL 2 ESE	.32	-	.44	-	4.38	-	5.32	-	7.24	-	-	-	5.57	-	4.65	-	8.85	-	7.29	-	.78	-	2.38	-	-	-
KEY WEST WB AIRPORT	.41	-1.55	.12	-1.22	.83	- .56	3.19	1.90	1.22	-2.32	4.16	- .08	3.38	.10	8.22	3.71	6.11	- .59	5.56	- .44	2.79	.60	1.09	- .58	37.08	- 1.03
KEY WEST WB CITY	.39	-1.57	.66	- .68	.41	- .98	1.68	.39	1.01	-2.53	4.68	- .44	4.93	1.65	4.85	.34	6.46	- .24	3.68	-2.32	2.30	.11	1.99	.32	33.04	- 5.07
KISSIMMEE	.40	-2.03	.92	-1.78	2.20	- .74	2.87	.39	.67	-3.83	13.19	6.54	8.52	.97	15.97	8.91	6.96	3.45	1.90	-2.11	1.21	- .72	7.57	5.27	64.38	14.32
KISSIMMEE NO 2	.31	-	1.25	-	2.15	-	2.50	-	.66	-	10.40	-	6.28	-	14.45	-	7.21	-	1.39	-	.70	-	7.13	-	54.43	-
LA BELLE	.00	-1.58	.39	-1.39	.91	-1.21	4.75	1.93	1.63	-1.49	8.91	1.87	11.98	5.26	13.88	5.54	9.04	2.03	.83	-2.96	1.50	.24	.30	- .98	54.12	7.26
LA BELLE 2 NW	.00	-	.00	-	.52	-	3.96	-	2.17	-	7.71	-	9.70	-	11.57	-	7.32	-	.36	-	1.63	-	.44	-	45.38	-
LAKE ALFRED EXP STA	.30	2.32	.90	-1.98	2.79	.27	1.16	-1.30	3.45	-2.18	5.20	-1.75	7.13	- .40	-	-	6.33	- .21	1.77	-1.99	1.48	- .38	3.94	1.74	-	-
LAKE ALFRED 3 NNE	.36	-	.54	-	3.16	-	2.97	-	1.30	-	6.60	-	6.00	-	-	-	6.43	-	2.35	-	1.41	-	3.99	-	-	-
LAKE CITY 2 E	2.37	.49	6.57	3.00	1.51	-2.31	6.89	4.31	.94	-2.69	9.72	2.78	4.44	-2.97	13.27	6.96	2.98	-1.84	2.98	.25	2.96	1.24	.58	-2.91	55.21	5.33
LAKE HIAWASSE	.28	-	.89	-	.21	-	2.53	-	1.26	-	8.29	-	6.46	-	8.88	-	4.41	-	2.00	-	1.38	-	2.72	-	39.31	-
LAKELAND WB CITY	.20	-2.38	.23	-2.50	.78	-2.50	1.17	-1.13	2.50	-2.35	9.41	1.45	6.38	-1.56	11.93	4.15	4.85	-1.59	2.98	.36	.99	- .85	5.21	2.81	46.63	- 6.09
LAKE PLACID 2 SW	-	-	.20	-	1.76	-	6.16	-	.95	-	8.83	-	-	-	-	-	6.62	-	.76	-	1.58	-	.60	-	-	-
LAKE TRAFFORD	T	-	.00	-	.06	-	.95	-	2.96	-	5.34	-	13.92	-	6.54	-	8.95	-	.60	-	.85	-	1.80	-	41.97	-
LAMONT 8 W	1.56	-	-	-	3.61	-	4.68	-	-	-	*	-	-	-	-	-	-	-	.41	-	.33	-	-	-	-	-
LEESBURG	.22	-	1.48	-	1.12	-	7.46	-	2.76	-	-	-	5.75	-	17.37	-	8.39	-	1.34	-	1 76	-	1.15	-	-	-
LIGNUMVITAE KEY	09	-	-	-	.54	-	2.46	-	.91	-	-	-	-	-	6.33	-	6.22	-	5.13	-	2.20	-	1.98	-	-	-
LOXAHATCHEE	.40	-	3.24	-	1.23	-	1.44	-	6.58	-	8.88	-	9.21	-	12.64	-	9.88	-	2.09	-	1.70	-	10.62	-	67.91	-
LYNNE 4 SE	.47	-	1.38	-	.76	-	5.87	-	.82	-	11.43	-	9.20	-	-	-	-	-	-	-	2.41	-	-	-	-	-
MADISON	1.05	-2.12	3.92	- .30	3.54	- .29	5.46	2.34	.44	-3.32	8.90	2.40	7.86	.90	8.25	1.26	4.70	- .32	3.12	.62	1.77	- .60	.64	-3.42	49.65	- 2.85
MARIANNA IND SCHOOL	2.32	-1.82	6.52	1.81	4.65	.24	9.07	5.20	1.70	-2.26	6.76	1.80	9.92	3.33	6.08	.15	3.60	-1.91	3.37	.53	.55	-2.31	-	-	-	-
MARINELAND	.33	-	5.23	-	.53	-	5.67	-	1.82	-	3.00	-	2.14	-	-	-	-	-	3.32	-	1.24	-	1.44	-	-	-
MAYO 5 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.14	-	1.96	-	1.70	-	.60	-	-	-
MELBOURNE 10 WNW	.94	-	2.10	-	.78	-	-	-	1.88	-	4.14	-	8.09	-	10.21	-	11.28	-	5.59	-	.65	-	-	-	-	-
MELBOURNE WB APT	.35	-	1.72	-	.97	-	2.50	-	2.15	-	9.19	-	1.46	-	9.99	-	9.97	-	3.96	-	1.31	-	3.14	-	46.71	-
MERRITT ISL 5 S	1.48	-1.24	2.06	- .32	.92	-1.89	5.18	2.93	2.01	-1.99	6.24	.04	6.96	.59	9.20	3.77	8.08	.78	3.22	-3.37	.61	-1.56	3.26	.74	49.22	- 1.52
MIAMI BEACH	.11	-	.27	-	2.82	-	4.31	-	3.74	-	5.43	-	1.73	-	7.35	-	7.24	-	4.82	-	.48	-	2.15	-	40.45	-
MIAMI BEACH NO 2	.27	-	.10	-	2.78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.49	-	-	-
MIAMI WB AIRPORT	11	-	.37	-	7.22	-	5.72	-	6.07	-	10.37	-	3.96	-	7.57	-	9.07	-	7.15	-	1.23	-	3.30	-	62.14	-

See reference notes following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure
MIAMI WB CITY	.14	-2.13	.48	-1.55	2.72	.09	4.41	1.00	5.03	-2.12	6.90	- .27	5.08	- .52	5.36	- .52	10.73	2.08	7.57	- .17	.81	-2.45	3.58	1.60	52.81	- 4.96
MILTON EXP STATION	3.28	-	3.55	-	6.15	-	12.32	-	4.52	-	6.88	-	18.33	-	6.64	-	5.99	-	3.35	-	.62	-	5.06	-	76.68	-
MONTICELLO	.96	-3.10	3.80	- .50	4.06	.26	4.99	1.59	2.24	-1.72	8.85	2.65	7.16	.12	8.19	.11	1.52	-3.91	3.98	.86	1.61	- .93	1.03	-3.78	48.39	- 8.35
MOORE HAVEN LOCK 1	.05	-1.51	.03	-1.91	.46	-1.54	1.64	-1.15	3.13	- .85	6.56	-3.05	9.40	2.73	12.51	4.11	10.22	3.44	.73	-3.17	.96	- .53	2.74	1.91	48.43	- 1.52
MOUNTAIN LAKE	.03	-2.21	.27	-2.10	3.63	1.23	2.00	- .25	.98	-3.82	10.76	3.76	7.68	- .18	16.03	7.23	10.27	4.47	1.34	-2.66	1.64	.34	2.15	.40	56.78	6.21
MT PLEASANT 2 W	1.41	-2.47	3.88	- .86	3.38	- .89	7.25	3.87	1.70	-1.84	5.26	- .49	6.95	.47	6.19	- .29	2.01	-3.61	2.76	.12	.74	-1.70	3.30	-1.23	44.83	- 8.92
MYAKKA RIVER	.64	-	.34	-	.42	-	-	-	.62	-	6.33	-	5.95	-	16.60	-	8.43	-	1.68	-	2 32	-	.03	-	-	-
NAPLES 1 S	.00	-	.00	-	.17	-	1.45	-	3.82	-	9.08	-	14.10	-	9.31	-	13.73	-	6.93	-	1.19	-	.50	-	60.28	-
NEW SMYRNA 4 N	-	-	-	-	1.55	-2.59	5.45	3.41	1.23	-2.60	5.35	- .60	6.85	.91	13.61	7.96	4.78	-1.41	4.18	-2.01	.48	-1.65	5.19	2.73	-	-
NICEVILLE	1.77	-2.01	4.58	- .12	8.07	3.12	9.70	6.33	3.76	.64	10.85	4.95	14.98	6.93	7.90	1.20	2.12	-4.16	5.28	1.54	-	-	4.84	.16	-	-
NITTAW 1 S	.70	-	1.07	-	-	-	.69	-	2.33	-	10.73	-	11.81	-	12.77	-	8.87	-	3.50	-	.81	-	2.16	-	-	-
NEW RIVER CANAL 1	.33	-	.08	-	.32	-	2.01	-	2.09	-	7.91	-	-	-	8.64	-	8.23	-	2.47	-	.47	-	4.17	-	-	-
NEW RIVER CANAL 2	.09	-	.49	-	.14	-	.83	-	-	-	-	-	5.77	-	5.65	-	5.52	-	.41	-	.61	-	5.87	-	-	-
OCALA	.91	-1.78	2.01	- .94	1.70	-2.02	5.82	3.15	.48	-3.54	7.37	.09	10.62	2.68	15.17	7.14	7.94	1.93	3.86	.91	2.56	.86	.92	-2.29	59 36	6.19
OCALA AIRPORT	.77	-	2.03	-	.84	-	4.85	-	.85	-	7.05	-	9.77	-	13.45	-	7.04	-	2.10	-	2.68	-	.62	-	52.05	-
OKEECHOBEE 9 W	-	-	.15	-	.20	-	2.12	-	2.83	-	8.88	-	8.58	-	15.07	-	15.25	-	.59	-	.30	-	3.34	-	57.31	-
OKEECHOBEE HRN GT 6	.08	-1.68	.00	-2.00	.04	-2.13	4.00	1.56	4.02	- .07	11.08	3.66	8.11	1.59	9.69	2.09	8.21	1.90	1.96	-2.54	.70	- .82	2.73	1.12	50.62	2.68
ORANGE CITY 3 S	-	-	-	-	-	-	3.69	-	1.85	-	8.06	-	5.31	-	14.84	-	7.30	-	2.97	-	.74	-	2.89	-	-	-
ORANGE SPRINGS 1 E	.50	-	4.40	-	3.80	-	6.36	-	1.17	-	4.74	-	5.05	-	7.83	-	6.23	-	1.96	-	1.45	-	.62	-	44.11	-
ORLANDO WB AIRPORT	.31	-2.14	.47	-1.84	.29	-2.78	3.02	.47	2.54	-1.94	7.97	.82	6.05	-2.10	8.83	1.97	8.26	1.55	1.51	-3.10	1.22	- .45	3.82	1.47	44.28	- 8.07
ORTONA LOCK NO 2	.02	-	.00	-	.38	-	2.81	-	1.47	-	7.24	-	8.61	-	11.46	-	9.06	-	1.08	-	1.06	-	.39	-	43.58	-
PALATKA	.33	-2.19	4.09	1.25	1.04	-2.47	7.06	4.53	1.93	-2.54	4.22	-2.42	3.99	-3.29	13.00	6.38	5.76	- .49	8.22	4.45	-	-	.42	-2.99	-	-
PANACEA	1.77	-	4.46	-	4.72	-	6.29	-	-	-	7.05	-	-	-	5.75	-	3.23	-	3.86	-	1.91	-	-	-	-	-
PANAMA CITY	1.63	-2.44	6.35	2.06	6.13	2.33	6.03	2.67	1.22	-2.50	5.86	1.39	10.00	3.01	14.10	5.78	1.30	-5.66	5.14	1.10	1.10	-2.12	1.52	-3.66	60.38	1.96
PANAMA CITY NO 2	-	-	6.58	-	5.94	-	5.88	-	1.26	-	5.11	-	-	-	-	-	1.61	-	-	-	-	-	-	-	-	-
PARISH	.42	-	.04	-	.50	-	1.43	-	-	-	-	-	-	-	-	-	-	-	-	-	1.84	-	-	-	-	-
PENNSUCO 4 NW	.11	-	.05	-	.29	-	2.65	-	3.23	-	-	-	13.35	-	3.79	-	-	-	6.58	-	1.05	-	3.52	-	-	-
PENSACOLA CAA APT	2.25	-	3.61	-	7.43	-	9.96	-	4.33	-	10.98	-	11.35	-	4.06	-	9.17	-	1.90	-	2.01	-	3.36	-	70.41	-
PENSACOLA WB CITY	2.12	-1.87	4.47	.13	9.66	4.89	11.41	7.38	2.06	-1.31	11.33	6.65	10.84	4.07	2.95	-5.07	8.16	2.83	2.83	-1.37	1.29	-2.41	3.88	- .77	71.00	13.15
PETERS	.31	-	.14	-	-	-	4.63	-	7.61	-	5.37	-	8.28	-	5.06	-	11.47	-	11.98	-	1.68	-	2.20	-	-	-
PLANT CITY	.21	-2.17	.37	-2.07	.80	-2.01	-	-	1.72	-2.81	11.09	3.51	5.86	-1.83	17.17	8.92	10.22	4.28	2.96	- .01	1.21	- .29	4.71	2.54	-	-
POMPANO	.37	-	.15	-	-	-	3.25	-	3.60	-	7.47	-	7.93	-	11.45	-	9.10	-	4.10	-	1.55	-	7.40	-	-	-
PORT MAYACA S L CNL	.00	-	.00	-	.04	-	1.61	-	1.64	-	10.09	-	4.64	-	10.89	-	6.76	-	3.04	-	.84	-	2.79	-	42.34	-
PUNTA GORDA	.00	-2.24	.27	-1.56	1.84	- .37	3.39	1.19	2.25	-1.36	18.53	11.05	9.42	1.88	13.42	5.37	6.73	-1.49	3.36	- .61	1.57	.01	.58	-1.27	61.36	10.60
QUINCY EXP STATION	1.89	-2.59	4.90	.33	5.47	1.08	7.60	3.89	1.54	-2.62	6.76	.98	8.03	.96	9.36	3.24	1.35	-3.73	4.98	2.01	1.93	-1.11	3.78	- .87	57.59	1.57
RAIFORD ST PRISON	1.04	-1.58	4.27	1.00	1.64	-1.86	3.55	.80	.77	-3.19	5.99	- .42	7.34	.02	7.43	.86	4.15	- .91	3.25	.43	3.78	2.15	.57	-2.92	43.78	- 5.62
ROYAL PALM RNGR STA	-	-	-	-	-	-	-	-	8.93	-	7.69	-	8.98	-	6.50	-	9.28	-	-	-	7.17	-	1.63	-	-	-
SAINT AUGUSTINE	1.09	-1.35	5.44	2.23	.96	-2.28	4.87	2.25	3.27	- .31	2.74	-2.97	4.83	-1.01	11.01	5.94	20.89	14.63	4.26	- .78	1.99	- .12	1.29	-1.84	62.64	14.39
SAINT AUGUSTINE BCH	.69	-	4.83	-	.91	-	5.30	-	3.14	-	1.56	-	5.04	-	13.37	-	10.97	-	4.60	-	1.14	-	1.27	-	52.82	-
SAINT LEO	.69	-2.27	1.50	-1.27	.30	-2.87	6.75	4.43	2.12	-2.15	8.47	.23	8.37	.27	-	-	14.93	8.32	3.86	.26	1.96	- .12	1.82	- .79	-	-
SAINT LUCIE NEW LOCK 1	.47	-	.95	-	.22	-	1.07	-	5.20	-	8.89	-	4.40	-	12.98	-	6.76	-	3.42	-	.92	-	7.04	-	52.32	-
SAINT MARKS 6 SE	1.48	-2.22	4.06	.44	3.62	-1.92	5.11	1.03	1.75	-1.52	7.91	1.19	9.28	3.18	6.21	-1.53	2.60	-2.84	3.17	- .82	2.00	-1.20	1.33	-3.08	48.52	- 9.29
ST PETERSBURG	.53	-2.10	.35	-2.45	.31	-2.27	1.74	- .53	.80	-2.27	2.35	-3.55	5.18	-4.01	19.57	10.31	9.44	1.72	1.76	-1.47	1.58	- .30	.14	-2.57	43.75	- 9.49
SANFORD	.63	-1.72	.85	-1.46	1.32	-1.42	3.65	1.44	1.15	-2.85	3.33	-4.15	8.90	1.27	14.46	7.36	11.63	5.64	2.21	-2.45	1.75	- .02	3.78	1.51	53.66	3.15
SARASOTA	-	-	.58	-	.29	-	1.49	-	2.09	-	2.61	-	7.08	-	17.72	-	9.38	-	1.46	-	2.87	-	.08	-	-	-
SARASOTA 5 E	.70	-1.84	1.05	-1.44	.09	-2.16	2.92	.49	1.98	-1.36	6.82	- .11	4.71	-5.54	16.01	4.76	8.70	.33	2.34	- .83	2.65	.92	.28	-2.04	48.25	- 8.82
SECOTAN	2.36	-	4.73	-	3.14	-	6.36	-	2.80	-	6.54	-	9.02	-	12.74	-	3.00	-	3.26	-	2.30	-	1.42	-	57.67	-
STUART	-	-	.87	-	.42	-	.45	-	4.07	-	9.40	-	4.56	-	-	-	-	-	5.84	-	1.05	-	-	-	-	-
TALLAHASSEE WB APT	1.03	-2.73	3.71	- .48	4.54	- .01	6.56	3.16	.81	-2.74	6.82	.71	15.50	8.07	4.54	-2.10	3.81	-1.67	2.98	.19	1.68	-1.09	1.36	-3.14	53.34	- 1.83
TAMIAMI CANAL	.10	-	.09	-	.74	-	*	-	V8.72	-	-	-	-	-	*	-	V15.59	-	7.89	-	1.24	-	2.20	-	-	-
TAMIAMI TRL 40 BD	.12	-	1.30	-	.23	-	3.45	-	5.15	-	10.83	-	15.09	-	9.25	-	14.12	-	6.61	-	.79	-	2.32	-	69.26	-
TAMPA WB AIRPORT	.18	-2.51	.34	-2.22	.22	-2.21	2.70	.69	1.52	-1.47	7.59	.34	3.97	-3.98	18.59	10.41	10.47	4.05	1.32	-1.77	1.04	- .68	.30	-1.77	48.24	- 1.12
TARPON SPGS 2 W	-	-	1.20	-1.52	.11	-2.66	6.97	4.84	.11	-2.96	5.52	- .24	7.21	-1.27	23.60	14.44	7.59	.68	2.57	- .63	1.61	- .39	.57	-2.05	-	-
TAVERNIER	.15	-1.75	.25	-1.45	4.45	2.85	2.50	.83	1.68	-2.52	3.72	- .59	12.31	9.19	9.79	4.52	10.11	2.44	12.31	4.29	4 91	2.47	2.34	.82	64.52	21.10
TITUSVILLE 2 W	.34	-2.11	.85	-1.85	.34	-2.49	3.36	1.29	1.06	-3.81	10.30	4.08	9.83	2.50	12.94	6.40	16.94	10.07	2.91	-2.72	1.26	- .82	4.93	2.26	65.06	12.80
VENICE	.30	-	.22	-	.15	-	2.23	-	.68	-	-	-	8.33	-	-	-	-	-	-	-	-	-	-	-	-	-
VENUS 3 SE	.00	-	.05	-	.45	-	3.89	-	6.09	-	5.36	-	8.99	-	8.76	-	10.14	-	.39	-	1.20	-	1.01	-	46.33	-
VERNON	3.40	-	4.98	-	5.94	-	7.84	-	2.87	-	6.44	-	-	-	8.91	-	1.82	-	3.50	-	1.04	-	2.75	-	-	-
VERO BEACH CAA APT	.65	-	1.97	-	.19	-	3.85	-	4.38	-	10.77	-	3.07	-	11.70	-	7.49	-	6.66	-	.51	-	3.48	-	54.72	-
WAUCHULA 2 NW	.26	-2.04	.45	-1.77	.75	-1.43	3.41	1.53	.56	-3.91	10.40	1.66	12.29	4.07	15.53	7.25	7.88	.44	2.69	- .99	3.29	2.07	-	-	-	-
WEST PALM BEACH	-	-	-	-	-	-	-	-	3.37	-1.42	4.50	-3.49	-	-	-	-	8.37	- .60	2.87	-7.15	1.30	-2.16	6.47	3.97	-	-
WEST PALM BEACH WB AP	.64	-2.43	.79	-2.19	.35	-3.03	3.50	- .51	5.00	.21	6.54	-1.45	4.74	-1.32	10.16	3.82	9.54	.57	2.56	-7.46	2.25	-1.21	8.73	6.23	54.80	- 8.77
WINTER HAVEN	.14	-	.58	-	4.17	-	-	-	.84	-	10.84	-	9.55	-	14.59	-	9.30	-	-	-	1.32	-	3.08	-	-	-

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of			First fall minimum of			No. of days between dates		
					24° or below	28° or below	32° or below	32° or below	28° or below	24° or below	24° or below	28° or below	32° or below
APALACHICOLA CITY	93	7- 4	32	1- 1	None	None	1- 1 (32°)	None	None	None	365	365	364
ARCADIA	98	5-23+	31	1- 2	None	None	2- 2 (31°)	None	None	None	365	365	332
AVON PARK	97	5-24	32	1- 1	None	None	1- 1 (32°)	None	None	None	365	365	364
BARTOW	98	7-30	32	1-11	None	None	1- 2 (32°)	None	None	None	365	365	363
BELLE GLADE EXP STA	97	8-17	29	1- 2	None	None	1- 2 (29°)	None	None	None	365	365	363
BLOUNTSTOWN	97	7-30	27	1- 1	None	1- 2 (28°)	1- 2 (28°)	11-19 (28°)	11-19 (28°)	None	365	322	322
BRADENTON	93	7-15+	35	1- 2	None	None	None	None	None	None	365	365	365
BROOKSVILLE CHIN HL	94	7-29	32	1- 1	None	None	1- 1 (32°)	None	None	None	365	365	364
BUSHNELL	97	5-23+	29	1- 1	None	None	1- 2 (31°)	None	None	None	365	365	363
CAMP BLANDING	99	7-30	29	1- 1	None	None	1- 1 (29°)	12- 6 (32°)	None	None	365	365	340
CAPTIVA	97	9-17	45	1-11+	None	None	None	None	None	None	365	365	365
CARRABELLE	96	5- 7+	27	1- 1	None	1- 1 (27°)	1- 2 (30°)	11-26 (30°)	None	None	365	364	329
CEDAR KEY	95	6-28+	33	1- 1	None	None	None	None	None	None	365	365	365
CHIPLEY	96	7-30	27	1- 1	None	1- 1 (27°)	1- 1 (27°)	11-19 (28°)	11-19 (28°)	None	365	323	323
CLEARWATER	94	8- 5	41	1- 1	None	None	None	None	None	None	365	365	365
CLERMONT	96	6- 6	32	1- 1	None	None	1- 1 (32°)	None	None	None	365	365	364
CLEWISTON	94	8- 5	41	1- 1	None	None	None	None	None	None	-	-	-
COCONUT GROVE	94	5-27+	33	1- 2	None	None	None	None	None	None	365	365	365
COMPASS LAKE	97	7-29+	27	11-23	None	None	1- 2 (29°)	11- 7 (32°)	11-19 (28°)	None	365	323	310
COOT BAY RANGER STA	-	-	-	-	-	-	-	None	None	None	-	-	-
CRESCENT CITY	99	6- 6	26	1- 1	None	1- 1 (26°)	1- 2 (32°)	None	None	None	365	364	363
CRESTVIEW APT	97	7-29	28	11-22+	None	None	3- 1 (32°)	11-19 (32°)	11-22 (28°)	None	365	326	263
CROSS CITY APT	98	7-29+	24	1- 1	1- 1 (24°)	1- 1 (24°)	1- 8 (32°)	11-19 (31°)	None	None	364	364	308
DAYTONA BEACH	96	6- 7+	28	1- 2	None	1- 2 (28°)	1- 2 (28°)	None	None	None	365	363	363
DAYTONA BEACH APT	97	6- 6	31	1-11	None	None	1- 2 (31°)	None	None	None	365	365	363
DE FUNIAK SPRINGS	98	7-29+	27	1- 1	None	1- 1 (27°)	2- 1 (32°)	11-22 (31°)	None	None	365	364	295
DELAND	97	7-29+	27	1- 1	None	1- 1 (27°)	1- 2 (29°)	None	None	None	365	364	363
EUSTIS	99	6- 6	36	1- 1	None	None	None	None	None	None	365	365	365
EVERGLADES	95	5-27+	-	-	None	None	None	None	None	None	365	365	365
FEDERAL POINT	98	7-29	32	12- 6	None	None	None	None	None	None	365	365	365
FELLSMERE	-	-	-	-	None	None	None	None	None	None	365	365	365
FERNANDINA	101	7-29	32	1- 1	None	None	1- 1 (32°)	None	None	None	365	365	364
FORT LAUDERDALE	95	7- 4+	32	1- 2	None	None	1- 2 (32°)	None	None	None	365	365	363
FORT MYERS APT	94	5-24+	37	1- 2	None	None	None	None	None	None	365	365	365
FORT PIERCE	-	-	35	1- 2	None	None	None	None	None	None	365	365	365
GAINESVILLE	97	7-31	30	1- 1	None	None	1- 2 (32°)	None	None	None	365	365	363
GLEN SAINT MARY	99	7-29	27	1-11	None	1- 2 (27°)	3-16 (32°)	11-19 (29°)	12- 6 (28°)	None	365	339	248
HIALEAH	94	8-19+	36	1- 2	None	None	None	None	None	None	365	365	365
HIGH SPRINGS	99	7-30	28	1- 1	None	1- 1 (28°)	2- 1 (30°)	11-19 (30°)	None	None	365	364	292
HILLIARD	98	7-29	29	12- 6	None	None	1- 2 (32°)	11-19 (31°)	None	None	365	365	322
HOMESTEAD EXP STA	96	5-25	30	1- 2	None	None	1- 2 (30°)	11-27 (31°)	None	None	365	365	330
HYPOLUXO	96	5-25	32	1- 2	None	None	1- 2 (32°)	None	None	None	365	365	363
INVERNESS	97	7-28	29	1- 1	None	None	1- 1 (29°)	12- 6 (31°)	None	None	365	365	340
JACKSONVILLE APT	98	7-28+	30	1- 1	None	None	1- 2 (31°)	12- 6 (32°)	None	None	365	365	340
JACKSONVILLE BEACH	95	6- 5+	27	1- 1	None	1- 1 (27°)	1- 1 (27°)	None	None	None	365	364	364
JACKSONVILLE CITY	96	7-28+	32	1- 1	None	None	1- 1 (32°)	None	None	None	365	365	364
JASPER	-	-	-	-	-	-	-	11- 6 (31°)	11-19 (27°)	None	-	-	-
KEY WEST APT	93	8-22+	55	1- 2+	None	None	None	None	None	None	365	365	365
KEY WEST CITY	92	7- 9+	54	11-27	None	None	None	None	None	None	365	365	365
KISSIMMEE	97	5-24+	32	1- 1	None	None	1- 1 (32°)	None	None	None	365	365	364
LA BELLE	97	5-21+	32	1-11	None	None	1- 2 (32°)	None	None	None	365	365	363
LAKE ALFRED EXP STA	96	7-29+	32	1-11	None	None	1- 2 (32°)	None	None	None	365	365	363
LAKE CITY	98	7-29+	29	1- 2+	None	None	1- 2 (29°)	11-19 (31°)	None	None	365	365	322
LAKE HIAWASSE	98	7-30	33	1- 2	None	None	None	None	None	None	365	365	365
LAKELAND CITY	95	5-24+	34	1- 1	None	None	None	None	None	None	365	365	365
LAKE PLACID	-	-	34	1- 2	None	None	None	None	None	None	365	365	365
LOXAHATCHEE	96	8-19	30	1- 2	None	None	1- 2 (30°)	None	None	None	365	365	363
MADISON	97	5- 8+	30	1- 1	None	None	1- 1 (30°)	12-24 (31°)	None	None	365	365	358
MARIANNA IND SCHOOL	98	6- 7	24	1- 1	1- 1 (24°)	1- 2 (28°)	3- 1 (32°)	11-19 (28°)	11-19 (28°)	None	364	322	263
MAYO	-	-	-	-	-	-	-	11- 7 (32°)	11-19 (28°)	None	-	-	-
MELBOURNE APT	95	7-13	33	1- 2	None	None	None	None	None	None	365	365	365
MERRITT ISL	96	6- 6	34	1-11	None	None	None	None	None	None	365	365	365
MIAMI BEACH	92	7-30+	42	1- 1	None	None	None	None	None	None	365	365	365
MIAMI APT	95	9- 9	39	1- 2	None	None	None	None	None	None	365	365	365
MIAMI CITY	90	5-26+	41	1- 1	None	None	None	None	None	None	365	365	365
MILTON EXP STA	95	7-30+	25	1- 1	None	2- 1 (28°)	1-19 (32°)	11- 2 (31°)	11-19 (26°)	None	365	292	288
MONTICELLO	97	7-29	30	11-23+	None	None	1- 2 (32°)	11-19 (31°)	None	None	365	365	322
MOOREHAVEN LOCK 1	95	5-26+	31	1- 1	None	None	1- 1 (31°)	None	None	None	365	365	364
MOUNTAIN LAKE	97	7-30	32	1- 1+	None	None	1- 2 (32°)	11-27 (32°)	None	None	365	365	330
MOUNT PLEASANT	97	7-30	28	12-24	None	None	1- 2 (31°)	11-19 (30°)	12-24 (28°)	None	365	359	322
NAPLES	95	8- 5+	40	1- 1	None	None	None	None	None	None	365	365	365
NEW SMYRNA	-	-	-	-	-	-	None	-	-	-	-	-	-
NICEVILLE	95	6-30+	25	1- 1	-	-	-	11- 2 (32°)	11-19 (28°)	None	-	-	-
OCALA	99	7-30	31	1- 1	None	None	1- 1 (31°)	11-19 (30°)	None	None	365	365	323
OCALA APT	98	7-29	29	1-11	None	None	1- 2 (29°)	12- 6 (31°)	None	None	365	365	339
OKEECHOBEE BRCN GT 6	-	-	33	1- 2	None	None	None	None	None	None	365	365	365
ORLANDO APT	99	7-29	32	1- 1	None	None	1- 1 (32°)	None	None	None	365	365	364
PALATKA	101	7-29	30	1- 1	None	None	1- 1 (30°)	None	None	None	365	365	364
PANAMA CITY	96	7- 9	31	1- 1	None	None	1- 1 (31°)	12-24 (32°)	None	None	365	365	358
PENSACOLA CITY	96	6-29+	30	2- 1	None	None	2- 1 (30°)	12-23 (32°)	None	None	365	365	326
PENSACOLA APT	98	7- 5	28	1- 1	None	1- 1 (28°)	2- 1 (31°)	None	None	None	365	364	333
PLANT CITY	97	5-23+	32	1- 1	None	None	1- 1 (32°)	None	None	None	365	365	364
POMPANO	95	8-19+	32	1- 2	None	None	1- 2 (32°)	None	None	None	365	365	363
PUNTA GORDA	98	5-26	40	1-11	None	None	None	None	None	None	365	365	365
QUINCY EXP STA	96	7-31	28	11-23	None	None	1- 2 (29°)	11-19 (29°)	11-23 (28°)	None	365	328	322
RAIFORD STATE PRISON	100	7-29	29	1- 1+	None	None	1- 2 (29°)	11-19 (32°)	None	None	365	365	322
ROYAL PALM RANGER ST	-	-	-	-	-	-	-	11-27 (31°)	None	None	-	-	-
SAINT AUGUSTINE	95	6-28	30	1- 1	None	None	1- 1 (30°)	None	None	None	365	365	364
SAINT AUGUSTINE BEACH	97	7- 7	31	1- 1	None	None	1- 1 (31°)	None	None	None	365	365	364
SAINT LEO	100	7-29	34	1- 1	None	None	None	None	None	None	365	365	365
SAINT MARKS	97	5- 7+	29	1- 1	None	None	1- 1 (29°)	11-19 (32°)	None	None	365	365	323
SAINT PETERSBURG	95	6-27+	42	1- 1	None	None	None	None	None	None	365	365	365
SANFORD	99	7-30	29	1- 1	None	None	1- 1 (29°)	None	None	None	365	365	364
SARASOTA	-	-	-	-	None	None	-	None	None	None	365	365	-
SARASOTA 5 E	93	7- 4	34	1- 1	None	None	None	None	None	None	365	365	365

See reference notes following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Table 3—Continued

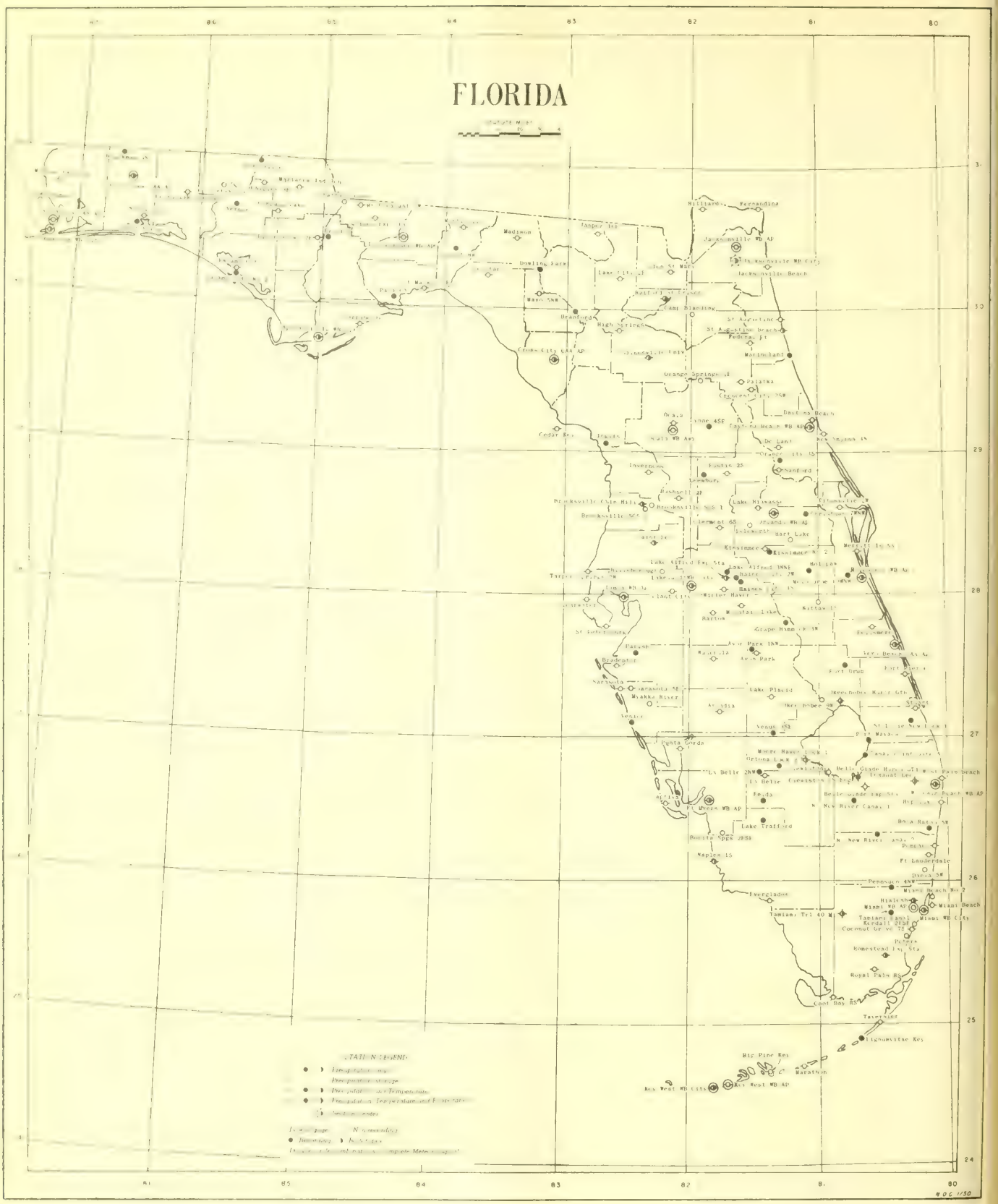
Station	Highest	Date	Lowest	Date	Last spring minimum of			First fall minimum of			No. of days between dates		
					24° or below	28° or below	32° or below	32° or below	28° or below	24° or below	24° or below	28° or below	32° or below
SECOTAN	99	7-30	27	1- 1+	None	1- 1 (27°)	1- 7 (31°)	11- 7 (31°)	11-19 (28°)	None	365	323	317
STUART	-	-	-	-	-	-	-	None	None	None	-	-	-
TALLAHASSEE APT	96	7-29+	31	1- 2+	None	None	1- 2 (31°)	11-19 (32°)	None	None	365	365	322
TAMIAMI TR 40 MI BD	96	8-26+	42	1- 1	None	None	None	None	None	None	365	365	365
TAMPA APT	96	7-30	38	1- 1	None	None	None	None	None	None	365	365	365
TARPON SPRINGS	-	-	-	-	-	-	-	None	None	None	-	-	-
TAVERNIER	93	5-25+	49	1- 1	None	None	None	None	None	None	365	365	365
TITUSVILLE	97	6- 6+	26	1- 1	None	1- 1 (26°)	1- 3 (29°)	None	None	None	365	364	362
VERO BEACH APT	96	6-16	33	1- 1	None	None	None	None	None	None	365	365	365
WAUCHULA	98	5-24	29	1- 2	None	None	1- 2 (29°)	None	None	None	365	365	363
WEST PALM BEACH	-	-	-	-	None	None	None	None	None	None	365	365	365
WEST PALM BEACH APT	96	5-25+	35	1-•2	None	None	None	None	None	None	365	365	365
WINTER HAVEN	96	5- 1+	34	1- 2	None	None	None	None	None	None	365	365	365

TOTAL EVAPORATION AND WIND MOVEMENT

Table 4

Station		Jan	Feb.	Mar	Apr	May	June	July	Aug.	Sept.	Oct	Nov	Dec.	Annual	Departure fr normal
BELLE GLADE EXP STATION	EVAP	3.59	4.75	6.00	6.41	7.04	6.18B	-	-	5.62	4.94	3.57	3.61B	-	
	DEP	.37	.70	.21	- .23	.21	- .10	-	-	.29	- .09	- .20	.60	-	
	WIND	3992	-	-	-	3254	-	-	-	-	-	3987	4310	-	
BELLE GLADE HRN GT 4	EVAP	3.02	4.09	6.29	5.84	6.40	4.74	3.95	3.73	3.64	3.77	3.80	2.57	51.84	
CLEWISTON U S ENG	EVAP	3.00	4.39	6.04	6.22	7.32	5.35	5.08	4.49	4.75	4.65	3.48	2.93	57.70	
HIALEAH	EVAP	4.52	4.94	6.73B	7.17B	8.08B	5.92B	6.60	7.02	6.28B	6.49B	4.16	4.22B	72.13	
	DEP	1.07	.58	.66	.00	.40	- .99	- .04	.24	.56	1.35	.13	.93	4.89	
	WIND	1.29	1733	2132	-	V4056	1409	-	V2902	1264	1752	1248	-	-	
LOXAHATCHEE	EVAP	-	4.34B	6.01	6.12	7.22B	5.37B	6.20B	5.43B	5.24B	4.83	2.65	2.85B	-	
	DEP	-	.16	.26	- .93	- .30	-1.48	.02	-1.28	- .85	- .45	-1.31	- .29	-	
MOORE HAVEN LOCK 1	EVAP	2.94	3.66	6.87	7.49	8.84B	6.67	6.83	6.33B	6.70B	5.79	3.83	3.58B	69.53	
	WIND	-	-	-	1884	1628	1185	864	1402	788	1847	1408	2305	-	
OKEECHOBEE HRCN GT 6	EVAP	4.12	5.69	7.15	6.99	7.95	6.11	5.21	5.33	5.29	5.84	5.10	4.27	69.05	
PORT MAYACA S L CNL	EVAP	3.26	4.15	5.77	6.58	6.99	4.87	4.57	4.27	4.75	3.51	3.25	2.59	54.56	
TAMIAMI TRL 40 MI BD	EVAP	3.44	3.59	5.76B	6.50	6.71B	-	7.14B	6.17B	6.67B	5.54B	4.41	4.60	-	
	DEP	- .03	- .67	- .18	- .32	- .54	-	.76	- .28	.83	.23	.39	1.52	-	

See reference notes following Station Index


FLORIDA
Pensacola
Milton
Crestview
Marianna
Tallahassee
Madison
Jasper
Live Oak
Lake City
Gainesville
Dunnellon
Inverness
Brooksville
Tampa
Plant City
Lakeland
Winter Haven
Bartow
Sarasota
Bradenton
Myakka River
Venice
Punta Gorda
Arcadia
Fort Myers
Lake Placid
Okeechobee
Belle Glade
Pahokee
Clewiston
Moore Haven
Fort Pierce
Stuart
Vero Beach
Sebastian
Melbourne
Titusville
Cocoa
Orlando
Kissimmee
Lake Wales
Haines City
Winter Garden
Apopka
Sanford
Deland
Daytona Beach
New Smyrna
Palatka
Orange Springs
Crescent City
Hastings
St Augustine
Jacksonville
Jacksonville Beach
Fernandina
Callahan
Starke
Macclenny
Baldwin
Cedar Key
Chiefland
Trenton
Williston
Ocala
Dunnellon
Brooksville
Zephyrhills
Dade City
Lutz
Clearwater
St Petersburg
Largo
Bradenton
Sarasota
Englewood
North Port
Naples
Everglades
Homestead
Florida City
Key Largo
Tavernier
Islamorada
Marathon
Big Pine Key
Key West
Miami
Miami Beach
Hialeah
Opa Locka
Kendall
Coconut Grove
Perrine
Pennsuco
Davie
Fort Lauderdale
Pompano Beach
Deerfield Beach
Boca Raton
Delray Beach
Lake Worth
West Palm Beach
Jupiter
Hobe Sound
Stuart
Fort Pierce

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	47	47				1 2 3
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	46	49				1 2 3
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	52	52				1 2 3
AVON PARK 1 NW	0374	HIGHLANDS	7	27 36	81 31	145		9				2
BARTOW	0478	POLK	5	27 52	81 49	115	63	63				1 2 3
BELLE GLADE EXP STATION	0611	PALM BEACH	7	26 39	80 39	16	25	25	9			1 2 3 4
BELLE GLADE HRN GATE 4	0616	PALM BEACH	7	26 42	80 42			8	9			2 4
†BLACKMAN 4 WNW	0765	OKALOOSA	5	30 59	86 39			7				2
BLOUNTSTOWN 2 E	0804	CALHOUN	1	30 26	85 02	51	37	37				1 2 3
BOCA RATON	0845	PALM BEACH	2	26 21	80 10	20		8				2
BONITA SPRINGS 2 ESE	0887	LEE	5	26 20	81 45	10		-				2
BOYNTON BEACH	0928	PALM BEACH	2	26 32	80 04	6					AUG	2
BRADENTON	0940	MANATEE	5	27 30	82 34	17	66	66				1 2 3
BRANFORD	0975	SUWANNEE	10	29 58	82 56			5				2
BRISTOL	1020	LIBERTY	1	30 26	84 58			9				2
BROOKSVILLE CRIN HL	1046	HERNANDO	5	28 38	82 22	275	57	57				1 2 3
BROOKSVILLE NURSERY 1	1051	HERNANDO	5	28 38	82 19	200		2				2
BROOKSVILLE NURSERY 2	1056	HERNANDO	5	28 38	82 20	200		2				2
BUSHNELL 2 E	1163	SUMTER	5	28 40	82 06	75	13	13				1 2 3
CAMP BLANDING	1218	CLAY	8	29 57	81 59	190	7	7				1 2 3
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		10				2
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	145		1		JAN		2
CAPTIVA	1310	LEE	5	26 32	82 11	3	10	10				1 2 3
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	36	52	52				1 2 3
CARYVILLE	1388	WASHINGTON	3	30 47	85 50			21				2
CEDAR KEY	1432	LEVY	5	29 08	83 04	15	61	62				1 2 3
CHATTACHOOCHEE	1502	GADSDEN	1	30 42	84 52			9				2
CHIPLEY 3 E	1544	WASHINGTON	3	30 48	85 30	134	11	11				1 2 3
CHRISTMAS 7 WNW	1565	ORANGE	8	28 33	81 06			3				2
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	18	18				1 2 3
CLERMONT 6 S	1641	LAKE	8	28 27	81 46	134	57	57				1 2 3
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		2				2
CLEWISTON U S ENGINEERS	1654	HENDRY	7	26 45	80 55	20	1	1	9			1 2 3 4
COCONUT GROVE 7 S	1716	DADE	2	25 39	80 18	10	26	26				1 2 3
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	19	19				1 2 3
COOT BAY RANGER STA	1832	MONROE	5	25 11	80 54	4	1	1		MAY		1 2 3
CRESCENT CITY 2 SW	1978	PUTNAM	8	29 26	81 31	50	51	51				1 2 3
†CRESTVIEW CAA AIRPORT	1986	OKALOOSA	5	30 48	86 34	268	8	9				1 2 3
CROSS CITY CAA AIRPORT	2011	DIXIE	5	29 38	83 06	42	8	9				1 2 3
DANIA 5 W	2114	BROWARD	2	26 04	80 12	7		9				2
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	49	2	2				1 2 3
DAYTONA BEACH WB AIRPORT	2158	VOLUSIA	2	29 11	81 03	33	36	36				1 2 3
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	51	51				1 2 3
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	51	47				1 2 3
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			5				2
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			9				2
EUSTIS 2 S	2827	LAKE	8	28 50	81 41	85	59	59				1 2 3
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	23	23				1 2 3
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	58	58				1 2 3
FELDA	2923	HENDRY	4	26 33	81 26	18		10				2
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	37	37				1 2 3
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	53	53				1 2 3
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			7				2
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 10	10	36	36				1 2 3
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51			2				2
FORT MYERS WB AIRPORT	3186	LEE	5	26 34	81 50	11	58	58				1 2 3
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	49	49				1 2 3
GAINESVILLE UNIV	3316	ALACHUA	8	29 39	82 21	165	53	57				1 2 3
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	82	54	54				1 2 3
†GRACEVILLE 4 NW	3538	JACKSON	3	30 57	85 31			9				2
GRAPE HAMMOCK 3 W	3571	POLK	7	27 48	81 15	56		10				2
HAINES CITY 4 S	3713	POLK	7	28 05	81 37			2			JULY	2
HAINES CITY 2 W	3718	POLK	7	28 06	81 39			7				2
HART LAKE	3840	ORANGE	7	28 22	81 13	70		7				2
HIALEAH	3909	DADE	2	25 50	80 17	8	9	9	9			1 2 3 4
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5	5				1 2 3
HILLIARD	3978	NASSAU	9	30 41	81 55	82	39	39				1 2 3
HILLSBOROUGH RVR STA PARK	3986	HILLSBOROUGH	5	28 05	82 14	50		5				2
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			8				2
HOMESTEAD EXP STATION	4091	DADE	2	25 29	80 30	11	39	39				1 2 3
HYPOLUXO	4198	PALM BEACH	2	26 32	80 03	12	57	57				1 2 3
INGLIS	4273	LEVY	5	29 02	82 41			8				2
INVERNESS	4289	CITRUS	5	28 50	82 20	70	50	50				1 2 3
ISLEWORTH	4332	ORANGE	8	28 28	81 33	115		32				2
JACKSONVILLE WB AIRPORT	4358	DUVAL	8	30 25	81 39	25	13	13				1 2 3
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	8	8				1 2 3
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	78	78				1 2 3
†JASPER 10 E	4393	HAMILTON	10	30 31	82 47	150	37	37				1 2 3
KENDALL 2 ESE	4518	DADE	2	25 40	80 17	18		8				2
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	9	9				1 2 3
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	79	79				1 2 3
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	60	59				1 2 3
KISSIMMEE 2	4625	OSCEOLA	7	28 18	81 24	60		9				2
LA BELLE	4662	HENDRY	5	26 44	81 25	13	19	19				1 2 3
LA BELLE 2 NW	4667	HENDRY	5	26 46	81 27	16		10				2
LAKE ALFRED EXP STATION	4707	POLK	5	28 05	81 44	152	33	33				1 2 3
LAKE ALFRED 3 NNE	4712	POLK	5	28 08	81 43			8				2
LAKE CITY 2 E	4731	COLUMBIA	10	30 12	82 35	205	66	66				1 2 3
LAKE HAMASSE	4771	ORANGE	8	28 35	81 28	111	10	10				1 2 3
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	34	34				1 2 3
LAKE PLACID 2 SW	4845	HIGHLANDS	7	27 17	81 22	141	17	17				1 2 3
LAKE TRAFFORD	4856	COLLIER	4	26 25	81 26			7				2
LAMONT 8 W	4892	JEFFERSON	8	30 23	83 55			9				2
LEESBURG	4980	LAKE	8	28 49	81 52			8				2
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42			9				2
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	9	9	9			1 2 3 4
LYNNE 4 SE	5237	MARION	8	29 10	81 52			8				2
MADISON	5275	MADISON	10	30 28	83 25	145	46	49				1 2 3
MARIANNA CAA AIRPORT	5367	JACKSON	1	30 50	85 11	110	1	1		DEC		1 2 3
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	49	49				1 2 3
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		8				2
MAYO 5 NW	5539	LAFAYETTE	5	30 06	83 14	1		1		AUG		1 2 3
MELBOURNE 10 WNW	5607	BREVARD	8	28 07	80 45			8				2
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	12	12				1 2 3
MERRITT ISL 5 S	5643	BREVARD	2	28 17	80 42	8	67	71				1 2 3
MIAMI BEACH	5658	DADE	2	25 47	80 08	3	9	9				1 2 3
MIAMI BEACH 2	5660	DADE	2	25 52	80 08	10	1	1		JAN	DEC	2
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	11	11				1 2 3
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	54	54				1 2 3
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11			2				1 2 3
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	46	46				1 2 3
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	31	31	9			1 2 3 4
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	28	28				1 2 3
MT PLEASANT 2 W	5980	GADSDEN	1	30 40	84 42	301	44	44				1 2 3
MYAKKA RIVER STA PARK	6065	SARASOTA	5	27 14	82 19	20		6				2
NAPLES 1 S	6078	COLLIER	5	26 07	81 48	6	9	9				1 2 3
NEW SMYRNA 4 N	6210	VOLUSIA	2	29 07	80 55	10	57	66				1 2 3
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	23	23				1 2 3
NITTAW 1 S	6251	OSCEOLA	2	27 56	80 59	60		7				2
N NEW RVR CANAL 1	6318	PALM BEACH	7	26 33	80 43			9				2
N NEW RVR CANAL 2	6323	BROWARD	7	26 20	80 33			9				2
OCALA	6414	MARION	5	29 11	82 08	86	51	59				1 2 3
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	9	9				1 2 3
OKEECHOBEE 9 W	6480	OKEECHOBEE	7	27 15	80 59	30		9				2
OKEECHOBEE HRN GATE 6	6485	OKEECHOBEE	7	27 12	80 47	34	29	31	9			1 2 3 4
†ORANGE CITY 3 S	6584	VOLUSIA	8	28 55	81 17			5				2
ORANGE SPRINGS 1 E	6620	VOLUSIA	8	29 30	81 55	28		6				2
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	58	58				1 2 3
ORTONA LOCK 2	6657	GLADES	5	26 47	81 18	21		10				2
PALATKA	6753	PUTNAM	8	29 39	81 37	50	24	24				1 2 3
PANACEA	6828	WAKULLA	5	30 02	84 24			3				2
PANAMA CITY	6876	BAY	5	30 10	85 42	21	53	53				1 2 3
PANAMA CITY 2	6841	BAY	5	30 10	85 40			9				2
PARISH	6880	MANATEE	5	27 35	82 26			5				2
PENNSUCO 4 NW	6988	DADE	2	25 57	80 26	7		9				2
†PENSACOLA CAA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	118	5	5				1 2 3
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	70	70				1 2 3
PERRY 3 S	7025	TAYLOR	5	30 05	83 34	45	34	34			JULY	1 2 3
PETERS	7033	DADE	2	25 36	80 21			8				2
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	53	53				1 2 3
POMPANO	7254	BROWARD	2	26 14	80 07	13	9	9				1 2 3
PORT MAYACA S L CNL	7293	MARTIN	7	26 58	80 36	23		9	9			2 4
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	35	35				1 2 3
QUINCY EXP STATION	7424	GADSDEN	1	30 35	84 35	250	36	36				1 2 3
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	53	53				1 2 3
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	1	1		MAY		1 2 3
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 16	10	74	78				1 2 3
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	1	1		JAN		1 2 3
SAINT LEO	7851	PASCO	5	28 21	82 17	178	55	57				1 2 3
ST LUCIE NEW LOCK 1	7859	MARTIN	2	27 07	80 17	15		9				2
SAINT MARKS 6 SE	7867	WAKULLA	5	30 05	84 10	17	22	22				1 2 3
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	35	35				1 2 3
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	37	42				1 2 3
SARASOTA	8021	SARASOTA	5	27 20	82 34	5						1 2 3
SARASOTA 5 E	8024	SARASOTA	5	27 20	82 28	29	20	20				1 2 3
SECOTAN	8094	TAYLOR	5	30 12	83 39	45	2	2				1 2 3
STUART	8620	MARTIN	2	27 12	80 15	10	14	14				1 2 3
TALLAHASSEE WB AIRPORT	8758	LEON	5	30 27	84 21	68	63	65				1 2 3
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		7				2
TAMIAMI TRL 40 BD	8780	DADE	4	25 45	80 49	12	8	8	9			1 2 3 4
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	60	60				1 2 3
†TARPON SPRINGS 2 W	8824	PINELLAS	5	28 08	82 47	18	64	59				1 2 3
TAVERNIER	8841	MONROE	2	25 00	80 33	5	13	13				1 2 3
TITUSVILLE 2 W	8942	BREVARD	2	28 35	80 48	14	55	57				1 2 3
VENICE	9176	SARASOTA	5	27 06	82 27	25		8				2
VENUS 3 SE	9184	GLADES	7	27 02	81 21			9				2
VERNON	9206	WASHINGTON	3	30 38	85 43	46		8				2
†VERO BEACH CAA AIRPORT	9214	INDIAN RIVER	2	27 39	80 24	20	9	9				1 2 3
†WAUCHULA 2 NW	9401	HARDEE	5	27 33	81 49	120	17	17				1 2 3
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	20	20				1 2 3
WEST PALM BEACH WB AIRPORT	9525	PALM BEACH	2	26 41	80 06	21	11	11				1 2 3
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	9	9				1 2 3

† 1-APALACHICOLA, 2-ATLANTIC, 3-CHOCTAWHATCHEE, 4-EVERGLADE, 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8-ST. JOHNS; 9-ST. MARY; 10-SUWANEE

CHANGE OF NAMES

† Blackman 4 WNW	Formerly Blackman 4 Miles N prior to October, 1949
† Crestview CAA Apt	Formerly Crestview Airport
† Graceville 4 NW	Formerly Graceville 4 Miles SE
† Orange City 3 S	Formerly Orange City prior to March, 1949
† Pensacola CAA Apt	Formerly Pensacola Airport
† Tarpon Springs 2 W	Formerly Tarpon Springs
† Vero Beach CAA Apt	Formerly Vero Beach Airport
† Wauchula 2 NW	Formerly Wauchula

REFERENCE NOTES

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F; precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by foot note following Table 4.

The four digit identification numbers in the Index are assigned on a state basis. There will be no duplication of numbers within a state. Figures and letters following the station name, such as (2 SSW) indicates distance in miles and direction from the Post Office.

Delayed data and corrections will be carried only in the June and December issues of Climatological Data.

-	No record.
+	Also later dates or months.
B	Adjusted to full month.
E	Water equivalent of snowfall wholly or partially estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	1 to 10 days' record missing; see monthly Climatological Data for detailed daily record.
R	Station equipped with a recording gage only.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

The subscription price for this bulletin is 15 cents per copy or $1.50 a year. (Yearly subscription includes the annual summary.) Correspondence regarding subscriptions should be addressed to: Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W.R.P.C., Chattanooga, Tenn. --- 6/29/50 --- 1275

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

AGRICULTURAL REFERENCE DEPT.
CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

FLORIDA

JANUARY 1950

Volume LIV No. 1

CHATTANOOGA: 1950

FLORIDA - JANUARY 1950

R. L. Anderson, Section Director - Jacksonville

Weather Summary

This month's weather was very warm and extremely dry. It was the driest Florida since record began in 1891, and only once (1937) did we have a warmer January.

The average temperature for the state, 68.2°F., was nine degrees above normal. The mean temperature at every station was above normal, the greatest excess, +14.5°, was noted at DeFuniak Springs. The highest temperature, 87°, was recorded at Bartow, Palatka, Punta Gorda, and Tarpon Springs. No freezing temperatures were recorded this month - a fact that is paralleled only in 1937 - and the lowest temperature, 33°, occurred at Milton on the 8th. Average precipitation over the state, 0.38 inch - the least for any calendar month during the period of record - amounted to only 15 percent of normal for January. Precipitation was more than an inch below normal at nearly all stations and totals for the month in the Central and Southern Divisions, except some stations along the east coast, were less than half an inch. Thirty stations in the state recorded no rain during the month. The heaviest rain, 1.16 inches, fell at DeFuniak Springs on the 19th, and that station also had the greatest monthly total, 3.11 inches.

Warm weather caused citrus trees to show new growth by the second week of the month and scattered bloom appeared late in January. Picking of citrus fruit was active all through the month. Extensive irrigation through most of central and south Florida became necessary by the third week of the month. Strawberries made very good growth and shipments became heavy near the end of the month. A good variety of vegetables were marketed from various points over the Peninsula. Warm dry weather allowed preparations for spring planting to progress rapidly. Most tobacco seed beds were planted by the middle of the month and plants were growing nicely by the end of the month though lack of rain forced growers to water plant beds. Pastures and ranges suffered from dry weather and were generally in poor condition. The brush and forest fire hazard reached serious proportions as the dry weather continued.

J.T.B.B.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages percent				Number of days with precipitation						Percent of possible	Average sky cover sunrise to sunset	Number days [illegible] hundredths or more
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	01–09	10–49	50–99	[illegible]	2.00 and over	Total			
APALACHICOLA WB CITY	SE	-	8.0	27	E	8			-	-	0	1	1	0	0	0	2	73	3.7	44
DAYTONA BEACH WB AIRPORT	SE	21	8.3	25	NNW	21	93	[illegible]	64	87	4	3	0	0	0	0	7	-	4.2	[illegible]
FT. MYERS WB AIRPORT	ESE	23	7.6	-	-	-	92	[illegible]	51	74	0	0	0	0	0	0	0	-	3.0	0
JACKSONVILLE WB CITY	S†	17†	7.2	21	N	7	92†	44†	55†	81†	[illegible]	1	[illegible]	0	0	0	1	69	[illegible]	30
KEY WEST WB CITY	E†	45†	12.5	28	NE	[illegible]	79†	79†	64†	75†	6	6	1	0	0	0	13	66	[illegible]	[illegible]
MELBOURNE WB AIRPORT	SE	27	8.9	27	ENE	8	91	[illegible]	64	35	[illegible]	6	2	0	0	0	13	9	4.6	0
MIAMI WB CITY	ESE†	40†	17.6	42	NE	8	76†	[illegible]	56†	70†	14	[illegible]	1	0	0	0	20	79	3.8	0
ORLANDO WB AIRPORT	ESE	23	7.0	26	ENE	8	93	96	54	78	6	1	1	0	0	0	8	[illegible]	4.4	[illegible]
PENSACOLA WB CITY	SSE†	28†	7.8	22	NE	7	[illegible]	-	-	-	4	6	2	0	0	0	12	[illegible]	7.1	55
TALLAHASSEE WB AIRPORT	SE	24	6.2	-	-	-	94	94	60	81	2	2	1	0	0	0	[illegible]	-	6.0	42
TAMPA WB AIRPORT	E	17	7.0	25	E	8	86	[illegible]	51	71	[illegible]	0	0	0	0	0	4	[illegible]	3.4	[illegible]
WEST PALM BEACH WB AP	SE	29	9.9	-	-	-	78	81	58	73	9	11	4	0	0	0	[illegible]	-	5.4	[illegible]

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	56.0	88	19	1.96	7
1892	55.8	83	22	3.34	6
1893	52.3	80	20	1.88	7
1894	61.4	85	27	2.18	7
1895	59.2	86	22	3.40	7
1896	55.9	87	20	4.06	6
1897	54.8	86	17	1.90	5
1898	60.6	90	16	0.72	4
1899	59.6	88	25	4.68	9
1900	56.2	84	13	3.32	8
1901	57.7	91	22	2.42	6
1902	55.3	89	15	0.65	3
1903	57.8	88	18	5.24	10
1904	55.4	88	20	5.13	8
1905	53.1	85	12	1.70	4
1906	58.6	88	21	4.60	5
1907	63.6	88	25	0.74	3
1908	57.7	85	21	3.28	7
1909	62.8	89	18	1.71	4
1910	56.4	85	20	1.36	4
1911	61.4	88	15	1.52	3
1912	57.0	87	21	5.54	10
1913	65.8	90	30	1.91	6
1914	57.8	88	21	4.28	8
1915	57.4	83	25	5.57	9

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1916	65.1	87	24	1.16	5
1917	64.1	87	22	1.50	4
1918	53.5	89	11	3.12	7
1919	57.8	88	14	2.36	6
1920	60.8	87	21	2.61	8
1921	60.8	89	28	1.38	5
1922	58.6	92	21	2.26	7
1923	61.5	88	27	1.82	4
1924	59.2	88	12	4.19	12
1925	63.1	90	26	5.10	10
1926	57.3	90	21	5.86	10
1927	58.4	88	12	0.43	2
1928	56.0	87	15	0.76	4
1929	62.2	89	18	3.26	7
1930	61.3	89	16	3.70	8
1931	55.8	83	20	3.36	8
1932	65.4	89	27	2.60	5
1933	62.3	88	25	2.45	8
1934	60.8	87	18	1.52	6
1935	59.8	89	17	1.48	5
1936	58.8	88	20	5.50	10
1937	69.4	92	39	1.78	8
1938	58.6	88	15	2.04	7
1939	60.8	89	23	1.62	5
1940	49.7	87	8	2.58	7

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1941	57.8	89	22	3.43	8
1942	56.8	90	9	3.79	7
1943	61.1	89	22	1.76	[illegible]
1944	57.4	92	21	2.50	5
1945	58.0	88	25	3.87	7
1946	60.8	87	24	2.81	6
1947	66.5	90	23	2.51	7
1948	56.4	89	14	1.96	9
1949	64.8	89	24	0.88	
1950	68.2	87	33	0.39	
Period	59.2			2.76	

See reference notes following Station Index

Station	Temperature						No. of Days		Precipitation						No. of Days		
												Snow, Sleet, Hail					
	Average	Departure from Normal	Highest	Date	Lowest	Date	Max 90° or above	Min. 32° or below	Total	Departure from Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	65.7	12.0	76	27	43	8	0	0	.14	- 3.51	.13	7	0			2	0	0
BLOUNTSTOWN 2 F	66.1	12.1	83	20	38	8	0	0	1.25	- 2.77	.61	12	0			3	3	0
CARRABELLE	62.6	8.3	78	19	35	8	0	0	.05	- 3.24	.05	7	0			1	0	0
CHIPLEY 3 E	66.9	14.0	82	11	36	8	0	0	1.06	- 3.43	.50	8	0			8	1	0
COMPASS LAKE	67.3	13.4	83	19	39	8	0	0	T	- 4.27	T	29	0			0	0	0
CRESTVIEW CAA APT	65.5		81	16	37	8	0	0	3.04		.84	28	0			14	4	0
CROSS CITY CAA APT	66.5		86	26	45	8+	0	0	.07		.07	7	0			1	0	0
DE FUNIAK SPRINGS	67.3	14.5	82	26	37	8	0	0	3.11	- 1.39	1.16	19	0			11	4	1
FERNANDINA	66.3	10.5	82	16+	50	9	0	0	T	- 2.68	T	1+	0			0	0	0
GLEN SAINT MARY	64.1	9.0	82	25+	41	8	0	0	.05	- 2.78	.05	7	0			1	0	0
HILLIARD	64.8	10.1	84	16+	43	9	0	0	.20	- 2.33	.09	7	0			4	0	0
JACKSONVILLE WB AP	66.3	12.7	82	16+	42	9	0	0	.06	- 2.74	.05	7	0			2	0	0
JACKSONVILLE BEACH	64.8		82	16	43	9	0	0	.03		.02	7	0			2	0	0
JACKSONVILLE WB CITY	66.0	12.6	82	16+	47	9	0	0	.01	- 2.79	.01	7	0			1	0	0
LAKE CITY 2 E	66.4	9.7	83	16+	41	8	0	0	.29	- 2.57	.26	27	0			2	1	0
MADISON	66.1	11.3	85	26	36	8	0	0	.15	3.02	.13	7	0			2	0	0
MARIANNA CAA APT	65.9		81	11+	34	8	0	0	1.08		.56	6	0			6	2	0
MARIANNA IND SCHOOL	67.3	14.4	82	11+	35	8	0	0	.36	- 3.78	.28	19	0			3	1	0
NAVY 8 WB	65.0		84	25	37	8	0	0	.13		.13	7	0			1	0	0
MILTON EXP STATION	63.9		82	17	33	8	0	0	2.46		.85	27	0			7	4	0
MONTICELLO	64.3	10.6	82	27	38	8	0	0	.21	- 3.85	.19	7	0			2	0	0
MT PLEASANT 2 W	64.9	11.2	80	27	35	8	0	0	.77	- 3.11	.36	20	0			3	2	0
JACKSONVILLE	65.2M	11.6	80	20	39	8	0	0	2.27	- 1.51	.57	25	0			8	4	0
PANAMA CITY	67.7	13.9	80	16+	39	8	0	0	.98	- 3.09	.35	28	0			6	2	0
PENSACOLA CAA APT	66.6		78	16+	41	7+	0	0	.84		.37	10	0			6	1	0
PENSACOLA WB CITY	66.5	14.0	78	19	41	7	0	0	.61	- 3.38	.19	6	0			8	0	0
QUINCY EXP STA	64.5	11.0	81	15+	34	8	0	0	.66	- 3.82	.34	12	0			3	1	0
SAINT MARKS 5 SE	63.4	9.5	76	26+	40	9	0	0	0.00	- 3.70			0			0	0	0
SCOTAN	63.6		83	25+	38	8	0	0	.10		.10	7	0			1	0	0
TALLAHASSEE WB AIRPORT	65.4	13.7	80	16+	41	8	0	0	.28	- 3.48	.12	7	0			3	0	0
DIVISION	65.5								0.68									
MIDDLE DIVISION																		
BARTOW	68.3	6.9	87	19	51	9	0	0	.03	- 2.62	.03	7	0			1	0	0
BROOKSVILLE CHIN HL	69.4	9.3	85	30	50	8	0	0	T	- 2.65	T	7	0			0	0	0
BROOKSVILLE 2 E	67.5	7.9	85	16+	47	8	0	0	.03	- 2.42	.03	7	0			1	0	0
CAMP BLANDING	65.1		83	26+	43	8+	0	0	.00				0			0	0	0
CEDAR KEY	67.0	9.1	80	25+	47	8	0	0	.00	- 2.94			0			0	0	0
CLEARWATER	70.2	7.6	85	5	54	8+	0	0	T	- 2.21	T	27+	0			0	0	0
CLERMONT 6 S	69.0	7.2	85	25+	53	10	0	0	.05	- 2.31	.05	7	0			1	0	0
CRESCENT CTY 2 SW	67.1	8.4	83	16+	48	8	0	0	.00	- 2.40			0			0	0	0
DAYTONA BEACH	67.8		83	20+	54	9+	0	0	.34		.10	8	0			5	0	0
DAYTONA BEACH WB AP	66.8	8.3	82	16	50	23	0	0	.15	- 2.11	.07	4	0			3	0	0
DE LAND	68.5	7.1	82	27	49	9	0	0	.19	- 2.30	.12	8	0			2	0	0
EUSTIS 2 S	69.8	10.1	86	31	54	10+	0	0	.09	- 2.45	.07	7	0			2	0	0
FEDERAL POINT	67.7	9.7	85	24+	50	8	0	0	.09	- 2.46	.09	7	0			1	0	0
GAINESVILLE MUNI	67.9	10.6	85	25+	47	8+	0	0	.11	- 3.05	.11	8	0			1	0	0
HIGH SPRINGS	66.7		84	24+	41	9	0	0	.11		.11	7	0			1	0	0
INVERNESS	68.2	9.6	86	25+	49	8	0	0	.00	- 2.44			0			0	0	0
KISSIMMEE	66.8	5.6	83	26	48	16	0	0	.00	- 2.43			0			0	0	0
LAKE ALFRED EXP STA	67.6	5.5	83	25	49	8	0	0	.00	- 2.62			0			0	0	0
LAKE HELENSDALE	67.1		83	18+	49	10	0	0	.07		.06	8	0			2	0	0
LAKELAND WB CITY	69.0	6.0	83	19	56	8	0	0	.12	- 2.46	.12	7	0			1	0	0
MOUNTAIN LAKE	67.9	5.4	83	16	51	9+	0	0	.00	- 2.24			0			0	0	0
NEW SMYRNA 4 E	67.0	7.6	83	16+	53	30	0	0	.49	- 2.09	.24	1	0			4	0	0
OCALA	67.5	10.3	85	27+	49	8+	0	0	.09	- 2.60	.09	8	0			1	0	0
OCALA AIRPORT	67.1M		84	25+	48	8+	0	0	.06		.06	7	0			1	0	0
ORLANDO WB AIRPORT	68.2	7.4	84	26+	52	10	0	0	.15	- 2.30	.14	7	0			2	0	0
[illegible]	68.9	10.5	87	16	49	9	0	0	.12	- 2.40	.12	7	0			1	0	0
PLANT CITY	68.4	7.4	84	25	50	9	0	0	.00	- 2.36			0			0	0	0
[illegible]	68.1	10.0	85	26	44	8+	0	0	.00	- 2.62			0			0	0	0
[illegible]	66.5	9.3	81	16+	50	23	0	0	.11	- 2.33	.09	7	0			2	0	0
[illegible]	65.0		81	16+	50	2	0	0	.11		.06	7	0			2	0	0
SAINT LEO	68.7	8.3	83	24+	52	8+	0	0	.00	- 2.96			0			0	0	0
ST PETERSBURG	70.4	6.8	83	24	55	8	0	0	T	- 2.63	T	30	0			0	0	0
SANFORD	67.2	5.7	83	17+	49	10	0	0	.11	- 2.24	.06	8	0			3	0	0
TAMPA WB AIRPORT	69.6	9.2	84	25+	53	9+	0	0	T	- 2.69	T	1+	0			0	0	0
TAMPA [illegible] 2 E	70.0	9.5	87	25	51	8	0	0	.00	- 2.38			0			0	0	0
[illegible]	69.6		86	12	55	9+	0	0	.02		.01	8+	0			2	0	0
[illegible] DIVISION	67.9								0.07									
[illegible]																		
ARCADIA	68.3	5.3	84	26	51	29	0	0	.00	- 2.19			0			0	0	0
AVON PARK	70.2	7.0	86	26	54	9	0	0	.00	- 2.22			0			0	0	0
BELLE GLADE EXP ST	69.3	5.6	85	15+	54	11	0	0	.24	- 1.44	.10	29	0			5	0	0
BRADENTON	68.4	6.9	83	25	53	9+	0	0	.00	- 2.63			0			0	0	0
CAPTIVA	71.5		83	26+	60	30	0	0	.05		.04	24	0			2	0	0
CLEWISTON 2 E EX	70.6		85	13	50	7	0	0	.11		.05	28	0			4	0	0
COCOA [illegible] 7 S	72.0	5.6	80	8+	58	7	0	0	.66	- 2.04	.32	8	0			8	1	0
COCOA BEV MANOR ST	69.8		83	20	57	30	0	0	.95		.83	20	0			4	1	0
EVERGLADES	71.5	4.4	85	16+	57	9+	0	0	.02	- 1.98	.02	19	0			1	0	0
FELLSMERE	69.2M	5.8	84	30	54	10+	0	0	.67	- 1.70	.23	5	0			11	0	0

See reference notes following Station Index

CLIMATOLOGICAL DATA

Table 5 - Continued

Station	Temperature							Precipitation				Snow, Sleet, Hail			No. of Days		
	Average	Departure from Normal				Normal Degree Days		Total	Departure from Normal								
						Max. 65 & Above	Min. 32 & Below					Date					
FORT LAUDERDALE	73.7	5.2				0	0	.35	- 2.74	.25	2	0					
FORT MYERS WB APT	70.0	6.1				0	0	.00	- 1.76			0					
FORT PIERCE	71.4	6.2				0	0	.68	- 2.20	.13		0			13	0	
HIALEAH	71.2M							.42		.23							
HOMESTEAD EXP STA	69.6	3.1		7+	51	30	0	.27	- 1.92	.20		0			1	0	0
HYPOLUXO	74.0	6.7		7+	59	0	0	2.59	- .43	.67	12	0			11	2	
KEY WEST AB AIRPORT	74.2	5.5		10+	67	0	0	.50	- 1.46	.17	22	0					
KEY WEST WB CITY	74.8	5.3		25+		0	0	.36	- 1.60	.13		0			7		
LA BELLE	69.2	5.0		31	51	0	0	.05	- 1.53	.05						0	0
LAKE PLACID 2 E	70.1M	6.3		23+	54	11+	0				7+						0
LOXAHATCHEE	68.5			8+		0	0	.85		.28	29	0			10		
MELBOURNE AP AIRPORT	68.8	7.7		7+	56	0	0	.57		.22	6	0					
MERRITT ISL 5 S	68.8	6.4				0	0	.83		.40		0			6		
MIAMI BEACH	73.2	4.1		7+	68	0	0			.22		0			5	0	0
MIAMI WB AIRPORT	73.1			4+	61	0	0			.42					4	1	0
MIAMI WB CITY	73.1	5.2		8+	65	0	0	.54	- 1.73	.48	8	0					
MOORE HVN LOCK 1	69.3	5.3		14	53	28+	0	.06	- 1.50	.04	12	0			2	0	
NAPLES 1 S	73.0					9	0	.15		.15		0			1		
OKEECHOBEE HRN GT 6	66.6			5+	53		0	.25	- 1.51	.10		0				0	
POMPANO	73.2			7+	56	0	0	.37		.15		0				0	
PUNTA GORDA	71.8					0	0	.00	- 2.24			0			0	0	
ROYAL PALM RNGR STA	69.8M							.32		.21	11	0				0	
SARASOTA	70.5					0	0	.00				0				0	
SARASOTA 5 E	67.7	5.9				0	0		- 2.54	T		0				0	0
STUART	72.9M	6.5		10	61	12	0					0				0	0
TAMIAMI TRL 40 MI BD	72.2			11	61	11	0	.04		.04		0			1	0	
TAVERNIER	74.4	4.3		1+	67	0	0	1.55	- .35	.55	8	0					
TITUSVILLE 2 W	69.3	8.2	43	11+			0	.36	- 2.09	.21	6	0			5	0	0
VERO BEACH 2 SW APT	69.6		79	6+	61			.32		.13		0					
WAUCHULA 2 NW	67.8M		44	26	64	0	0	.08	- 2.22	.08	8	0			1	0	0
WEST PALM BEACH	72.7M	4.9			61	3+	0	1.74	- 1.33	.78	28	0				3	0
WEST PALM BCH WB AP	73.0		81	4+	60	7	0	.99	- 2.08	.27	25	0				1	
DIVISION	70.9							0.44									
STATE	68.2							0.39	- 2.37								

Table 6

EVAPORATION AND WIND

Station		Day of month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
BELLE GLADE EXP STA	EVAP	.12	.14	.16	.07	.09	.08	.09	.10	.14	.14	.12	.07	.07	.12	.11	.10	.10	.10	.12	.08	.10	.13	.05	.09	.12	.13		.10	.06		.11	
	WIND	138	116	124	197	196	168	106	274	183	114	—	121	133	139	146	140	115	116	98	—	144	—	122	—	196	166	—	113	—	12	—	
CLEWISTON U S ENG (a)	EVAP	.18	.12	.18	.18	.09	.11	.16	.07	.12	.12	—	.08	.06	.10	.08	.10	.10	—	—	.07	—	.08	.12	.07	.08	.12	.10	.10	—	.08	—	—
	MAX	72	75	78	72	74	78	73	72	71	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	MIN	56	58	57	59	59	58	58	58	58	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
HIALEAH	EVAP				.10	.07	.11	.14	.1	.11	.10	.16	.14	.17	.17	.17	.18	.18	.15	.17	.15	.17	.09	.15	.14	.13	.15	.06	.27	.16	.09	.15	.14	
	WIND	*	*	.71	90	111	111	63	*	1	1	*	*	69	61	79	80	49	62	46	38	57	—	31	42	66	—	70	36	35	43	—	V4,558
LOXAHATCHEE	EVAP	.10	.08	.06	.11	.08	.07	.09	.08	.09	.08	.11	.11	.05	.09	.05	.10	.10	.06	.10	.07	.12	.12	.05	.11	—	—	.32	.00	.11	.08	.10	2.88
MOORE HAVEN LOCK 1	EVAP	.14	.13	.07	.11	.07	.11	.1	.13	.08	.08	.11	.12	.08	.13	.13	.11	.11	.08	.10	—	.15	.12	.11	.13	.10	.13	.13	.12	.11	.13	.12	3.71
	WIND	13	71	65	47	56	43	—	1	1	1	33	58	41	31	51	40	33	30	35	40	95	—	38	44	35	92	42	60	47	—	32	1,603
OKEECHOBEE HRN GT 6	EVAP	.0	.09	.22	.11	.07	.11	.10	—	.10	.1	.18	.12	.07	.11	.12	.09	.10	.13	.17	.19	.14	.09	.11	.17	—	.16	.19	.17	.14	.15	.19	4.70
TAMIAMI TRL 40 MI BD	EVAP	.22	.03	.17	.06	.12	.17	—	—	—	—	.13	.14	.22	.16	.14	.15	.14	.13	.17	*	*	—	—	.33	.17	.15	.18	.19	.15	.17	.18	4.17

MAX and MIN in Table 6 refer to extremes of temperature (F) during the month and are recorded during 24 hour periods.
(a) Evaporation measured in pan 36 in.

See reference notes following Station Index

Table 3

DAILY PRECIPITATION

FLORIDA
JANUARY 1950

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CITY	Z							.13				.01																					.14
ARCADIA																																	.00
AVON PARK																																	.00
AVON PARK 1 NW	E							.02																									.03
BARTOW								.03																									.03
BELLE GLADE EXP STA				.04									.06					.03										.01	.10			.24
BELLE GLADE HRN GT4	R							01																									.01
BLACKMAN 4 N	R				.05		.90				.24	.02								.30	.07				.08			.31	.03		.05	.06	2.11
BLOUNTSTOWN 2 E						T		.28					.61					.36															1.25
BOCA RATON 5 W	R					.04	.79														.19		.27					.02					1.31
BONITA SPGS 2 ESE																																	.00
BRADENTON																																	.00
BRANFORD	R							.11																									.11
BRISTOL	R						.01	.10				68					.45																1.24
BROOKSVILLE CRIS HL								T																									T
BROOKSVILLE NURSY 1									.03													T	02										.05
BROOKSVILLE NO 2									T													T	T										T
BUSHNELL 2 E								.03																									.03
CAMP BLANDING																																	.00
CANAL POINT EXP S								.02																					.20				.22
CANTONMENT		.01	.02	.08	.01		.08				.41	.02	.06	.06	05				.02	.07							10	.06	02	.02	.01	.02	1.12
CAPTIVA																										.04		.01					.05
CARRABELLE								.05																									.05
CARYVILLE					.05	.01		1.05				.01				.02				.05	.60				.17	.02			.05			2.03
CEDAR KEY																																	.00
CHATTAHOOCHEE								.43					.01					.24			.06							.03					.77
CHIPLEY 3 E									.50					.01	.08				06	18	.19							.02	02				1.06
CHRISTMAS 7 WNW	E		.01					.08																									.09
CLEARWATER																												T	T		T		T
CLERMONT 6 S								.65																									.05
CLEWISTON U S ENG													.03					.01											.05	.02			.11
COCONUT GROVE 7 S		.02	T	.01					32	T			T							.04		.05	.11	.02			.09					.66
COMPASS LAKE																														T			T
COOT BAY RANGER STA								.02	.07												.83		.03										.95
CRESCENT CTY 2 SW																																	00
CRESTVIEW CAA APT				01	.12	.01	.59				.03	.13		.03	.06	T		T	T	39					.22			.34	.84	.12	T	.15	3.04
CROSS CITY CAA APT								.07																									07
DANIA 5 W			.13						.03					.06								.03	.04		07	T	.05						.41
DAYTONA BEACH		.09		F		.07	.07		.10														.01										34
DAYTONA BEACH WB AP		T			.07		.06	.02								T					T	T											15
DE LEON SPRINGS					.28		24	.84			.02			.01	.05		.01	.28		1.16					.08					I	.14		3.11
DE LAND		.07							12																								.19
DOCTING PARK	R							.08																									.08
EGLIN FIELD	E			.04	.18	.08	.06						-	-					.03					.01	.78			.10		.03		
EUSTIS 2 S								.07																				.02					.09
EVERGLADES							T													.02	T												.02
FEDERAL POINT								.09																									.09
FELDA	R																																.00
FELLSMERE			.05	.03	.01	.23	.17	T	.06			.02		.01				T					.07		.01				.01				.67
FERNANDINA		E						1													I								I				T
FORT DRUM	R		.02	.15											.07										.01	.02			.03				.30
FORT LAUDERDALE			.25			.05			.05																								.35
FORT MYERS WB APT	Z																																.00
FORT PIERCE			.06	.05	.13	.10	.03		.01			.10	.03		.01					.04	.01		.03		.08								.68
GAINESVILLE UNIV									.11																								11
GLEN SAINT MARY								.05																									.05
GRACEVILLE 4 SE							.65		-			-	-	-	-	-	-	-		-			-		-	-		-	-	-	-	-	
GRAPE HAMMOCK 3 W	R							.01																									.01
HAINES CITY 2 F	R																																00
HART LAKE									.18																								23
HILLIARD		.04	.07						.23															.08									.42
HIGH SPRINGS								.11																									.11
HILLIARD						T		.09											02		T								.07	.02			.20
HOLLYWOOD								.05																									.05
HOMESTEAD EXP STA				I					.20	T			.01		T					T	T				.01	.05							27
HYPOLUXO				.21					.63				.67					.10		.12					.09		.15	.20	.12	.24	.06			2.59
INGLIS								.02																									.02
INVERNESS																																	00
JACKSONVILLE																																	.13
JACKSONVILLE AP CAA								.05								T		I	T		.01												.06
JACKSONVILLE BEACH								.02																					.01				.03
JACKSONVILLE WB CTY								.01																									01
KENDALL 2 ESE		.41		I					28							T	T			.05		I	.09	.01		.01						.85
KEY WEST WB AIRPORT		.01	.10	.01	T						T	T	.05			T			I	.12	.01		.17			.02	T		.01	T			.50
KEY WEST WSO CITY	Z		.13									T	.03						.02	.08	.04		T			05	.01						.36
KISSIMMEE																																	00
KISSIMMEE NO 2	R																																00
LA BELLE	E	05																															.05
LA BELLE 2 NW																																	.00
LAKE ALFRED EXP STA	Z																																.00
LAKE ALFRED 3 NNE																																	.00
LAKE CITY 2 E																												.26	.03				.29
LAKE HAMASSE						I	.01		.06																								.07
LAKELAND WB CITY	Z							.12														I	I										.12
LAKE PLACID 2 SW																		T															T
LAKE TRAFFORD																																	.00
LAWTEY 2 W								.09																									.09
LEESBURG	R							.04																									.04
LEESBURG EXP STA	R	.02						.10	.18			68				.05					.03						.15				.04	.74
LONGWOOD 2 SW				.11	.08								.07	.04						.06					.06			.08	.05	.28		.02	.85
MACCLENNY								.13																				.02					.15
MARIANNA CAA APT							.56								.02		.19	.02	T	.25		T						I	.04	I			1.38
MARIANNA 2 SW																		.06		.28									.02				.36
MAYO 2 NNE	R							.08								.04		I															.12
MAYO 2 SW								.13																I				I					.13
MELBOURNE 1 NNE	E		.01	.08	.03	.08	.10	.16										I		T		.03			.01								.46
MELBOURNE WB APT			.09	.05	.10	.01	.22	.06				I										.04	.03			.01	.01	.01					.57
MERRITT ISL 5 S						.02	.28		.40													.22			.12	T							.83
MIAMI BEACH		.22		T					.15	T					T						.03												.74
MIAMI WB AIRPORT		T							.42					T	T		T				F		.05	I	.02	.01		I		T		.50
MIAMI WB CITY				I		I		.01	.48	I					I		T		I		T	.02	.01	T	.01	.01		I		T		.54
MIAMI [illegible]					.67	.03						.36			28						.12							.85	.21				2.40
MIAMI [illegible]						02		19																									.21
MOORE HAVEN LOCK 1	Z												.04	I				.02															.06
MOUNTAIN VIEW																																	.00
MT PLEASANT 2 W												.35									.36								.06			.77
MYAKKA [illegible]																																	.00
NAPLES 1 S																					.15												.15
NEW SMYRNA BCH				T			.14	.06														.05											.49
NICEVILLE					.26		.14							48											.20	.57		.32			.20		2.27
NITTAW 1 S							.16	T																									.16
N NEW RVR CANAL 1	E										.01		.05			.01													.01				.08
N NEW RVR CANAL 2	R																																.00
OCALA									.09																								.09
OPA LOCKA AIRPORT								.06														T											.06

See reference notes following Station Index

Table 3—Continued

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OKEECHOBEE 9 W																																	.00
OKEECHOBEE HRN GT 6	Z		.10	.03																						.10	.02						.25
ORANGE CITY 3 S	R							.04																									.04
ORANGE SPNGS 1 E									.03																								.03
ORLANDO WB AIRPORT	Z			T		.01	T	.14													T	T	T				T					.15
ORTONA LOCK NO 2	R																																.00
PALATKA								.12																									.12
PANACEA	R							.21																									.21
PANAMA CITY									.03			T					.23		.08	.03					.26				.35				.98
PANAMA CITY NO 2	R																.09							.14			.36						.59
PENSUCO 4 NW	R	.03	.03						.06			.04									.01												.17
PENSACOLA CAA APT				T	.08		.19				.37	.10		.05	T					T						T				.05		.84
PENSACOLA WB CITY	Z				.05		.19				.18			.02	T				T	.01						.05		T		.05	T	.06	.61
PETERS		T		.02			.01		.25						T						.12	.05	.03	.12									.60
PLANT CITY																																	.00
POMPANO								.02	.10														.10						.15				.37
PORT MAYACA S L CML	R							.02																									.02
PUNTA GORDA																																	.00
QUINCY EXP STA								.08					.34								.24												.66
RAIFORD ST PRISON	Z																																.00
ROYAL PALM RNGR STA			T		T	T						.21	.05				.01					T		T		.04	.01						.32
SAINT AUGUSTINE			T				T	.09								.02																	.11
SAINT AUGUSTINE BCH	Z				T		.05	.06																									.11
SAINT LEO	Z																																.00
ST LUCIE NEW LOCK 1	R			.07		.15	.03																		.06	.21	.15		.57				1.24
SAINT MARKS 6 SE																																	.00
ST PETERSBURG	Z																														T		T
SANFORD				T			.03		.06														.02					T					.11
SARASOTA																																	.00
SARASOTA 5 E									T																								T
SECCTAN								.10																									.10
STUART		-	-	-	-	-	-												.12						.22	.08		.07					-
TALLAHASSEE WB APT								.12				.09								.07		T						T					.28
TAMIAMI CANAL	R								.07																								.07
TAMIAMI TRL 40 MIBD	Z						.04																										.04
TAMPA WB AIRPORT	Z	T						T														T	T										T
TARPON SPGS 2 W																																	.00
TAVERNIER		.10	.10	.20					.55												.33	.22									.05		1.55
TITUSVILLE 2 W							.21	.06																			.09						.36
VENICE	R	-	-													-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VENUS 3 SE	R																																.00
VERNON	R				.02		.13						.07						.32					.04	.04				.02				.54
VERO BEACH CAA APT	Z	T	.04	.06	T	.03	.13	.01			.01	.01						T		.01					T	.02	T						.32
WAUCHULA 2 NW									.08																								.08
WEST PALM BEACH		T		.42	T	.05			T		T	.04	.26		T				T	T			T	T	.10	T		.78	T	T	.09	1.74
WEST PALM BCH WB AP	Z	T	.10	.02		.02		T	.01	T	T	.02	.19	T	T			T	.01		T		.05	.03	T	.27	.02	.11	06		.01	.07	.99
WINTER HAVEN									.01																				.01				.02

See reference notes following Station Index

HOURLY PRECIPITATION

		A.M. Hour ending										P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
[illegible]																						01	01	.01	.01	.10
[illegible]																										
[illegible] WB AI																										
LIGNUMVITAE KEY																							02			02
[illegible] S SE																										
PARISH																										
[illegible] 4 SE																							02		.01	.03
VENICE																										
—2d—																										
CHRISTMAS 7 WNW															.01											.01
[illegible]												01	.01													.02
KEY WEST WB AIRPORT	6		.02													•	•	•	•	•	.04	•	•	•	•	.06
[illegible]		.13																	.01							.13
[illegible]																					.01	.01			.01	.03
MELBOURNE 10 WNW																			.02	.03	.05	.01				.11
MELBOURNE WB APT																										
OKEECHOBEE HRN GT 6												01	.01	01												.03
[illegible]			.01				01																			.03
VENICE																										
VERO BEACH CAA APT																		.02								.02
WEST PALM BCH WB AP																						01	08		.01	.10
—3d—																										
EGLIN FIELD																									.04	.04
FORT DRUM														.03	.08	.04										.15
KEY WEST WB AIRPORT	6	•	03																							
LOXAHATCHEE		.06				01		01					.06													.14
MELBOURNE 10 WNW																.07	01									.08
MELBOURNE WB APT													.01			.04										.05
ST LUCIE NEW LOCK 1						.01	.01		.01	.03					.01											.07
VERO BEACH CAA APT													.01													.01
WEST PALM BCH WB AP						.01							01													.02
—4th—																										
BLACKMAN 4 N		.02	.01	.02																						.05
CRESTVIEW CAA APT		.04	.04	.01																						.09
DAYTONA BEACH WB AP														01		.01	.05									.07
EGLIN FIELD			.03		.03															.01	.08	.02	.01			.18
MELBOURNE 10 WNW												.01	.02													.03
MELBOURNE WB APT						.01	.02		.02	.01	.02								.02							.10
PENSACOLA CAA APT	6		•	•	•	•	•	.07	•	•	•	•	•	.01												
PENSACOLA WB CITY			.01	.01		.01		.02																		.05
VERNON					.02																					.02
—5th—																										
BOCA RATON 5 W																									.04	.04
EGLIN FIELD																							.01	.06	.01	.08
MELBOURNE 10 WNW				.01		.01	.01	.01								.04										.08
MELBOURNE WB APT					.01																					.01
ORLANDO WB AIRPORT								.01																		.01
ST LUCIE NEW LOCK 1									.01	.13				.01												.15
VERO BEACH CAA APT			.01	.01	.01	.05	.02		.01																	.11
WEST PALM BCH WB AP																	.01	.01								.02
—6th—																										
BLACKMAN 4 N		.01	.03	.01	.01	.04	.12			01			.01					.64	.01			.01				.90
BOCA RATON 5 W		.01	.06	.67	.04	.01																				.79
BRISTOL																									.01	.01
CRESTVIEW CAA APT		.11		.01		.01	.09		.05	.05	.01	.13	.03						.01		.02	.05				.57
DAYTONA BEACH WB AP									.03	.03																.06
EGLIN FIELD		.01	.01																	.01	.01	.01	.01			.06
GRACEVILLE 4 SE																					.01	.18	.42	.04		.65
MARIANNA CAA APT	6																					•	•	•	•	
MELBOURNE 10 WNW					.01	.06	.03																			.10
MELBOURNE WB APT				.04	.07	.09				.01	.01															.22
PENSACOLA CAA APT	6														•	•	•	•	•	.13	•	•	•	•	•	
PENSACOLA WB CITY																	.12	.05		.01	.01					.19
SAINT AUGUSTINE BCH											.05															.05
ST LUCIE NEW LOCK 1											.01	.02														.03
VERNON																							.13			.13
VERO BEACH CAA APT			.04	.01	.02	.01	.01	.02				.05														.16
—7th—																										
APALACHICOLA WB CITY				.10	.01	.01			.01																	.13
AVON PARK 1 NW																		.01	.01		.01					.03
BELLE GLADE HRN GT4																							.01			.01
BRANFORD				.01	.01	.01	.01	.01			.03	.01	.01		.01											.11
BRISTOL		.10																								.10
CANAL POINT GATE 5																					.01	.01				.02
CHRISTMAS 7 WNW									.01	.03	.02	.01			.01		.04	.03	.01							.08
CROSS CITY CAA APT																										.08
DAYTONA BEACH WB AP																.01	.01									.02
DOWLING PARK							.04	.04																		.08
GAINESVILLE UNIV											.02	.03	.04	.01												.10
GRACEVILLE 4 SE														-	-	-	-	-	-	-	-	-	-	-	-	-
GRAPE HAMMOCK 3 W																			.01							.01
INGLIS															.02											.02
JACKSONVILLE WB APT	6								•	•	•	•	•	•	.05											
JACKSONVILLE WB CITY													.01													.01
LAKELAND WB CITY																		.11			.01					.12
LAMONT 8 W				.07	.02																					.09
LEESBURG														.01		.01	.02									.04
LIGNUMVITAE KEY							.06	.05	.06	.01	.01															.19
MARIANNA CAA APT	6	•	.56																							
MARINELAND														.02	.05	.01										.08
MELBOURNE 10 WNW																			.12	.04						.16
MELBOURNE WB APT																				.03	.02	.01				.06
MIAMI WB CITY		.01																								.01
OCALA AIRPORT	6															•	•	•	•	•	.06					
OKEECHOBEE HRN GT 6																					.02					.02
ORANGE CITY 3 S											•	•	•	•	•	•	•	•	.04							.04
ORLANDO WB AIRPORT																.01	.05	.02	.05	.01						.14
PANACEA																										.21
PENSACOLA CAA APT	6	.06																								
PORT MAYACA S L CNL																					.01	.01				.02
RAIFORD ST PRISON											.01		.01													.02
SAINT AUGUSTINE BCH												.04	.02													.06

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
JANUARY 1950

Station		A.M. Hour ending												P.M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
TALLAHASSEE WB APT	6			•	•	•	•	•	•																	
VERO BEACH CAA APT																					•	•	•	01		01
—8th—																										
HIALEAH					.11	.07	.01																			19
HOMESTEAD EXP STA							.09	.08																		17
LIGNUMVITAE KEY							.01	.04	.13																	18
MIAMI WB AIRPORT	6			•	•	•	•	•	.42																	
MIAMI WB CITY	6				.06	.41	.01																			18
PENNSUCO 4 NW						.05	.01																			06
TAMIAMI CANAL						.06	.01																			07
WEST PALM BCH WB AP			.01																							01
—10th—																										
BLACKMAN 4 N											.07	.02	.01	.01										09		24
CRESTVIEW CAA APT												.01		.04	.01											06
N NEW RVR CANAL 1														.01												01
PENSACOLA CAA APT	6								•	•	•	•	.08	•					•	.07		•	•	•	•	
PENSACOLA WB CITY										.05				.01	.01									10	.01	18
VERO BEACH CAA APT																								•	•	•
—11th—																										
APALACHICOLA WB CITY							1																			01
BLACKMAN 4 N								.01	.01																	02
BRISTOL										.05	.36	.05				.20	.01									68
CLEWISTON U S ENG																.03										03
CRESTVIEW CAA APT				.02	.04	.06																				.12
LIGNUMVITAE KEY																							.07	.01		.08
LOXAHATCHEE																						.01				.01
PENNSUCO 4 NW																					.03		.01			04
PENSACOLA CAA APT	6	.22	•	•	•	•	•	.05	•	•	•	•	•	.01												
TALLAHASSEE WB APT	6															•	•	•	•	•	.09					
VERO BEACH CAA APT		.02																								.02
WEST PALM BCH WB AP													.01				.01									.02
—12th—																										
EGLIN FIELD																										
KEY WEST WB AIRPORT	6								•	•	•	•	•	.05												
KEY WEST WB CITY									.03																	.03
LOXAHATCHEE		.01		.06							.03															.10
MOORE HAVEN LOCK 1							.01			.01																.02
N NEW RVR CANAL 1													.03	.01						.01						.05
VERNON							.06	.01																		.07
WEST PALM BCH WB AP									.09	.03	.03			.04												.19
—13th—																										
CRESTVIEW CAA APT												.01														.01
PENSACOLA CAA APT	6							•	•	•	•	•	•	.05												
PENSACOLA WB CITY							.01				.01															.02
—14th—																										
CRESTVIEW CAA APT									.03	.01																.04
EGLIN FIELD		-	-	-	-	-	-	-	-	-	-															-
FORT DRUM														.07												.07
MARIANNA CAA APT	6			•	•	•	•	•	.02																	
—15th—																										
LIGNUMVITAE KEY																					.03	.02				.05
MARINELAND									.02	.02																.04
N NEW RVR CANAL 1				.01																						.01
—16th—																										
BRISTOL																			.23	.05	.01	.14	.02			.45
CLEWISTON U S ENG																			.01							.01
MARIANNA CAA APT	6								•	•	•	•	•	.02	•	•	•	•	•	•	.15	•	•	•	•	
PANAMA CITY NO 2																	.03			.01	.02	.02	.01			.09
VENICE															-	-	-	-	-	-	-	-	-	-	-	-
—17th—																										
LOXAHATCHEE					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARIANNA CAA APT	6	•	.02													•	•	•	•	•	.02					
—18th—																										
EGLIN FIELD									.03																	.03
KEY WEST WB CITY						.02																				.02
VERNON																	.06	.05	.04	.07						.22
WEST PALM BCH WB AP								.01																		.01
—19th—																										
BLACKMAN 4 N									.01		.27	.01	.01													.30
CRESTVIEW CAA APT								.06	.01				.03	.28												.38
KEY WEST WB AIRPORT	6			•	•	•	•	•	.12																	
KEY WEST WB CITY							.01		.01		.06															.08
LOXAHATCHEE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARIANNA CAA APT	6								•	•	•	•	•	.25												
PENSACOLA WB CITY						.01																				.01
TALLAHASSEE WB APT	6															•	•	•	•	•	.03	•	•	•	•	
VERO BEACH CAA APT									.01																	.01
—20th—																										
BLACKMAN 4 N									.01		.01	.03	.02													.07
BOCA RATON 5 W								.01	.06									.08	.01					.01	.02	.19
JACKSONVILLE WB APT	6															•	•	•	•	•	.01					
KEY WEST WB AIRPORT	6								•	•	•	•	•	.01												
KEY WEST WB CITY								.01	.02								.01									.04
LIGNUMVITAE KEY																							.01	.01	.01	.03
NAPLES 1 S											.15															.15
PENNSUCO 4 NW													.01													.01
TALLAHASSEE WB APT	6	•	.04																							
—21st—																										
LOXAHATCHEE																										
MELBOURNE WB APT																									.03	0.

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MIAMI WB CITY																	.02									.02
—22d—																										
BOCA RATON 5 W									.20	.04	.03															.27
HIALEAH																									.02	.02
KEY WEST WB AIRPORT	6			*	*	*	*	*	.17																	
MIAMI WB AIRPORT	6																					*	*	*	*	
MIAMI WB CITY																							.01			.01
VERO BEACH CAA APT					.04	.02																				.06
WEST PALM BCH WB AP																									.05	.05
—23d—																										
EGLIN FIELD																									.01	.01
HIALEAH		.02	.01	.01					.02																	.06
HOMESTEAD EXP STA																								.01	.01	.02
MIAMI WB AIRPORT	6	*	.05																							
PANAMA CITY NO 2																							.01	.08	.05	.14
VERNON																									.04	.04
WEST PALM BCH WB AP		.01	.01																				.01			.02
—24th—																										
BLACKMAN 4 N															.08											.08
CRESTVIEW CAA APT					.01	.17																				.18
EGLIN FIELD				.01	.02	.02	.01		.07	.11	.53	.01														.78
FORT DRUM													.01													.01
MELBOURNE WB APT						.01																				.01
MIAMI WB AIRPORT	6																					*	*	*	*	
MIAMI WB CITY			.01																							.01
ST LUCIE NEW LOCK 1												.01	.02	.01	.02											.06
VERNON		.01	.01	.02																						.04
—25th—																										
FORT DRUM														.02												.01
HOMESTEAD EXP STA						.01	.03	.01																		.01
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY				.03																				.02		.01
MIAMI WB AIRPORT	6	*	.02																			*	*	*	*	
MIAMI WB CITY																						.01				.01
OKEECHOBEE HRN GT 6														.02												.02
PENSACOLA WB CITY						.05																				.05
ST LUCIE NEW LOCK 1						.01	.06	.13			.01															.20
VERO BEACH CAA APT																									.05	.05
WEST PALM BCH WB AP												.16			.01								.03		.07	.27
—26th—																										
KEY WEST WB AIRPORT	6	*	.02																							
KEY WEST WB CITY			.01																							.01
LIGNUMVITAE KEY																					.10	.04	.01			.15
MIAMI WB AIRPORT	6	*	.01																							
PANAMA CITY NO 2		.09	.24	.02	.01																					.36
ST LUCIE NEW LOCK 1																						.06	.09			.15
WEST PALM BCH WB AP		.02																								.02
—27th—																										
BLACKMAN 4 N					.02	.12			.01	.01	.01								.05	.08	.01					.32
BOCA RATON 5 W																								.02		.02
CLEWISTON U S ENG														.05												.05
CRESTVIEW CAA APT						.15	.08		.05	.01																.29
EGLIN FIELD									.10																	.10
N NEW RVR CANAL 1																									.01	.01
WEST PALM BCH WB AP													.11													.11
—28th—																										
BLACKMAN 4 N															.03											.03
CANAL POINT GATE 5										.03	.02	.08	.04		.03											.17
CLEWISTON U S ENG												.02														.02
CRESTVIEW CAA APT															.60	.16	.05									.81
FORT DRUM														.01	.02											.03
HIALEAH																	.01									.01
KEY WEST WB AIRPORT	6			*	*	*	*	*	.01																	
LOXAHATCHEE		-	-	-	-	-	-	-	.01	.01	.14	.05	.01	.05												.27
MARIANNA CAA APT	6															*	*	*	*	*	.04					
ST LUCIE NEW LOCK 1																.23	.34									.57
VERNON														.01	.01											.02
WEST PALM BCH WB AP						.01			.03			.02														.06
—29th—																										
CRESTVIEW CAA APT																					.07					.07
EGLIN FIELD																	.03									.03
PENSACOLA WB CITY																						.04	.01			.05
—30th—																										
BLACKMAN 4 N																						.05				.05
HIALEAH										.01																.01
WEST PALM BCH WB AP																				.01						.01
—31st—																										
BLACKMAN 4 N					.01	.02	.03																			.06
CRESTVIEW CAA APT							.12																			.12
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIGNUMVITAE KEY																					.02	.02				.04
LOXAHATCHEE								.01																		.01
LYNNE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARISH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENSACOLA CAA APT	6		*	*	*	*	*	.05																		
PENSACOLA WB CITY					.05			.01																		.06
VENICE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST PALM BCH WB AP						.01	.06																			.07

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

FLORIDA
JANUARY 1950

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	64	66	70	68	72	72	68	62	64	72	71	71	73	72	73	74	70	75	74	72	63	68	69	75	73	75	76	72	73	75	75	70.9
	MIN	55	57	58	64	63	63	48	43	49	63	62	59	63	65	63	63	63	63	66	61	58	57	53	66	67	64	64	62	65	65	65	60.5
ARCADIA	MAX	76	77	80	81	81	82	82	75	77	80	80	80	81	80	82	81	80	80	83	82	77	81	82	82	82	84	82	82	82	82	82	80.6
	MIN	55	55	55	56	60	59	57	54	53	53	52	60	56	55	62	58	55	55	52	56	60	59	59	57	59	54	57	55	51	52	52	55.9
AVON PARK	MAX	78	77	81	83	83	83	82	75	78	82	81	81	83	83	83	84	84	84	84	82	77	81	83	85	85	86	84	82	83	84	85	82.1
	MIN	59	58	57	55	59	58	58	58	54	58	55	57	59	55	59	60	59	57	56	61	63	62	60	60	61	62	56	58	57	57	59	58.3
BARTOW	MAX	77	76	78	82	82	82	82	73	76	79	78	79	81	81	82	83	82	84	87	82	77	76	83	82	83	85	83	82	82	83	82	80.8
	MIN	53	57	54	54	59	55	57	54	51	53	53	54	53	53	56	58	55	55	53	56	62	61	60	56	57	63	57	57	55	53	55	55.8
BELLE GLADE EXP STA	MAX	74	76	74	80	81	81	81	80	74	79	81	78	81	83	85	83	84	82	84	84	81	80	80	83	84	84	85	81	80	85	84	81.0
	MIN	56	56	58	56	59	58	55	60	57	60	54	59	56	55	59	60	57	57	56	57	59	57	56	59	61	64	55	56	56	57	59	57.5
BLOUNTSTOWN 2 E	MAX	72	73	72	74	74	76	78	59	66	72	75	75	77	77	80	78	78	76	80	83	62	65	75	76	78	78	78	80	77	78	79	74.9
	MIN	51	49	51	57	56	59	51	38	40	45	59	60	57	61	54	61	60	59	62	60	58	47	51	51	62	58	60	61	59	62	54	55.3
BRADENTON	MAX	77	77	80	80	81	80	78	75	76	79	78	80	80	81	80	80	80	81	79	80	78	74	80	82	83	82	80	81	80	80	82	79.5
	MIN	57	57	56	58	58	60	60	54	53	53	54	58	58	54	61	61	59	53	53	59	60	60	58	58	60	63	59	55	56	55	54	57.2
BROOKSVILLE CHIN HL	MAX	75	78	80	80	82	82	75	73	79	77	81	80	81	82	82	82	83	82	81	83	72	68	81	82	83	84	81	83	82	85	82	80.0
	MIN	55	54	55	58	61	61	63	50	52	57	60	58	61	61	61	61	61	62	59	60	58	59	54	59	60	63	61	60	59	58	60	58.7
BUSHNELL 2 E	MAX	75	77	80	82	83	83	77	72	78	79	81	82	82	83	82	85	83	83	83	80	70	66	82	84	83	84	84	83	84	83	85	80.6
	MIN	55	52	55	57	61	61	56	51	47	51	52	53	53	52	56	55	53	54	54	51	51	59	58	57	57	60	56	52	53	52	53	54.4
CAMP BLANDING	MAX	69	74	72	78	78	78	78	67	64	74	76	80	80	79	80	80	80	81	80	80	71	69	70	78	81	83	83	81	79	79	80	76.9
	MIN	50	48	52	57	59	59	55	43	43	47	56	51	51	58	55	57	53	56	54	58	50	50	48	51	54	54	55	56	60	55	57	53.3
CAPTIVA	MAX	75	75	79	80	80	80	77	74	75	79	80	81	81	80	79	82	81	81	81	82	78	78	82	81	82	83	82	81	80	82	83	79.8
	MIN	61	61	61	66	65	65	63	62	61	61	61	64	63	63	62	64	65	61	63	66	64	62	63	65	64	67	64	64	64	60	62	63.1
CARRABELLE	MAX	75	74	75	70	72	73	68	64	72	70	72	73	74	75	74	74	75	76	78	76	72	68	72	73	75	74	76	77	75	75	75	73.3
	MIN	48	48	48	60	58	58	48	35	44	50	50	53	54	54	56	55	54	54	60	60	56	48	43	48	50	52	54	52	55	52	52	51.9
CEDAR KEY	MAX	77	75	74	72	76	72	68	71	75	72	75	77	75	77	75	75	75	75	75	75	72	70	72	75	80	80	80	75	75	75	75	74.7
	MIN	52	53	59	59	61	64	57	47	51	60	60	60	62	62	62	60	62	61	60	61	45	57	57	59	64	64	65	60	63	65	65	59.3
CHIPLEY 3 E	MAX	74	75	78	79	80	80	73	64	74	78	82	80	79	80	80	81	75	79	78	70	62	76	77	80	81	81	77	77	80	80	81	77.1
	MIN	49	46	51	63	61	62	43	36	42	51	64	60	57	61	56	63	61	58	65	54	54	50	54	63	64	60	63	63	61	61	59	56.6
CLEARWATER	MAX	76	77	81	82	83	81	74	71	78	80	79	80	82	80	82	81	82	80	78	78	74	75	79	81	82	82	78	78	80	78	82	79.2
	MIN	56	59	58	62	63	64	65	54	54	62	61	62	61	59	63	62	62	61	60	62	61	61	60	62	63	66	64	62	62	61	62	61.1
CLERMONT 6 S	MAX	77	79	81	80	80	82	79	73	78	80	82	82	83	82	82	84	82	82	83	83	69	66	84	84	85	84	85	84	83	84	83	80.8
	MIN	55	57	57	57	60	60	57	55	54	53	55	57	58	55	58	58	58	56	57	55	62	60	58	58	59	63	58	57	56	55	58	57.2
CLEWISTON U S ENG	MAX	71	74	77	81	81	81	76	74	73	76	81	75	85	82	78	83	81	81	80	78	74	72	76	78	81	82	81	79	76	80	80	78.3
	MIN	66	64	64	60	64	64	56	65	65	63	60	64	62	61	65	63	64	62	61	60	67	65	59	64	67	68	61	61	60	62	64	62.9
COCONUT GROVE 7 S	MAX	76	76	76	78	78	78	78	80	73	75	77	79	78	78	78	78	79	79	79	78	80	78	79	79	79	80	80	80	79	79	79	78.2
	MIN	69	67	67	70	71	70	58	61	69	69	67	69	70	68	70	70	70	70	69	62	63	62	63	64	72	71	70	63	69	69	70	67.5
COMPASS LAKE	MAX	75	75	77	79	80	80	73	64	74	78	82	80	79	82	81	82	77	80	83	72	65	76	78	82	81	82	81	75	80	81	82	77.9
	MIN	51	47	50	62	60	62	43	39	46	46	62	60	56	66	54	60	63	63	64	56	55	52	50	63	63	61	60	63	59	52	57	56.6
COOT BAY RANGER STA	MAX	77	77	76	77	79	79	79	73	77	78	80	78	78	79	80	80	79	80	79	80	83	79	79	80	79	80	80	80	81	79	79	78.9
	MIN	68	58	60	63	61	60	60	61	60	59	59	60	62	59	59	59	58	62	62	61	65	60	61	63	64	64	59	58	58	57	61	60.7
CRESCENT CTY 2 SW	MAX	72	75	79	79	77	80	71	69	74	80	81	80	81	82	81	83	79	82	82	82	70	74	78	83	80	80	83	81	83	83	83	78.9
	MIN	55	51	54	60	58	60	58	49	50	52	54	55	54	54	56	56	58	57	57	54	57	57	54	55	58	56	55	61	55	55	55	55.3
CRESTVIEW CAA APT	MAX	72	73	75	76	76	76	55	64	72	73	77	77	75	74	77	81	76	79	78	61	70	75	77	78	78	79	80	78	78	78	79	74.7
	MIN	49	49	57	65	63	47	38	37	44	56	63	63	64	59	59	59	58	62	59	45	45	50	52	60	67	65	63	62	61	62	63	56.3
CROSS CITY CAA APT	MAX	76	77	79	81	83	81	67	70	80	79	82	83	80	83	83	81	82	81	82	80	70	74	80	83	85	86	84	86	81	84	83	80.2
	MIN	50	50	48	51	56	55	51	45	45	51	49	49	49	50	54	51	50	51	48	52	53	48	47	51	53	54	55	57	53	48	50	50.8
DAYTONA BEACH	MAX	71	75	75	76	72	76	78	75	70	74	77	78	77	78	78	76	81	77	79	83	73	66	70	74	77	79	79	80	83	77	79	76.3
	MIN	63	61	58	62	61	60	61	56	54	57	58	60	59	58	59	59	60	59	62	59	62	60	54	63	61	65	59	58	64	57	62	59.5
DAYTONA BEACH WB AP	MAX	73	75	78	77	79	79	75	70	75	78	79	78	79	79	81	82	79	80	81	77	66	74	75	80	81	81	80	80	80	81	81	77.8
	MIN	55	52	54	59	58	57	56	61	61	53	54	56	53	54	55	58	58	55	58	54	61	55	50	56	55	60	55	53	53	56	56	55.0
DE FUNIAK SPRINGS	MAX	70	74	75	77	78	77	70	63	72	74	80	78	78	77	77	80	74	78	75	68	65	75	76	78	80	82	80	79	77	79	79	75.6
	MIN	50	49	55	63	63	66	42	37	46	57	64	64	62	66	60	67	64	60	64	54	51	54	54	64	66	64	65	62	64	65	63	58.9
DE LAND	MAX	74	73	75	77	78	79	80	76	69	75	78	80	79	79	79	80	80	80	79	80	79	68	72	79	79	80	82	80	80	80	80	77.7
	MIN	59	52	54	57	60	58	57	55	49	50	53	55	53	53	56	57	59	56	57	53	59	58	50	56	65	60	56	52	55	53	56	55.2
EUSTIS 2 S	MAX	75	77	80	82	80	81	80	73	77	81	82	83	82	82	83	85	83	82	83	81	75	68	82	84	85	85	84	84	84	85	85	81.1
	MIN	57	56	58	60	63	62	62	55	56	54	57	59	59	55	60	59	58	59	66	56	59	58	54	60	62	59	59	56	58	57	59	58.5
EVERGLADES	MAX	81	80	80	83	82	82	82	77	77	80	83	83	82	83	83	85	82	84	84	84	83	83	84	84	85	85	84	85	85	83	85	82.7
	MIN	61	59	58	60	62	63	60	61	57	57	57	59	60	60	60	62	62	60	60	61	60	50	60	62	64	65	59	60	59	57	61	60.2
FEDERAL POINT	MAX	77	78	83	84	83	82	71	68	77	82	82	84	82	83	84	84	82	83	84	76	68	76	82	85	85	85	85	83	80	85	80	80.9
	MIN	56	52	52	56	56	55	56	50	51	53	53	53	54	53	53	56	57	58	57	53	56	57	52	53	54	55	56	56	61	53	53	54.5
FELLSMERE	MAX	75	74	73	80	79	82	81	74	77	79	79	80	80			83	82	81	83	80	80	79	81	81	82	82	81	81	81	84	83	79.9
	MIN	60	57	56	57	64	62	57	61	63	54	62	57	56			57	58	60	56	57	62	64	57	59	60	67	54	55	54	56	57	58.5
FERNANDINA	MAX	67	73	74	77	76	78	67	63	73	78	80	76	78	80	75	82	69	77	82	73	62	70	75	79	79	79	80	69	75	80	80	75.0
	MIN	54	56	54	60	62	61	59	52	50	58	58	55	57	62	57	60	59	56	57	56	54	57	52	57	59	58	62	60	60	61	59	57.5
FORT LAUDERDALE	MAX	77	78	78	77	80	79	82	81	78	79	81	81	80	81	81	82	82	82	82	78	81	82	82	81	82	82	83	82	82	82	81	80.6
	MIN	68	65	67	66	70	69	65	62	68	70	69	70	70	70	69	68	67	58	62	62	60	67	71	72	69	57	69	66	70	66	8	66.8
FORT MYERS WB APT	MAX	76	78	82	82	82	83	82	75	78	81	80	81	82	80	83	81	81	82	82	82	80	80	82	83	83	84	83	83	82	82	84	81.3
	MIN	58	57	59	60	64	61	57	58	57	58	55	61	58	57	60	62	59	61	55	60	60	59	57	60	61	62	56	56	56	55	59	58.6
FORT PIERCE	MAX	73	72	74	72	77	76	79	82	72	73	76	76	77	77	78	76	81	79	78	77	81	80	78	79	78	79	79	76	79	78	79	77
	MIN	66	64	61	64	67	67	60	68	68	69	63	64	66	68	71	63	70	71	66	62	63	62	62	67	70	67	61	63	65	69	70	65
GAINESVILLE UNIV	MAX	75	77	80	81	81	81	69	71	80	79	82	80	81	82	84	83	82	81	82	80	75	73	81	85	85	85	83	85	83	83	80	80.3
	MIN	54	52	55	56	59	59	59	47	47	52	55	57	57	56	58	57	57	60	54	54	52	52	52	53	58	60	60	57	61	55	57	55.5
GLEN SAINT MARY	MAX	72	73	76	79	77	79	75	64	75	76	78	79	78	80	79	81	79	79	80	78	70	73	77	80	82	82	81	80	80	80	81	77.5
	MIN	45	44	47	51	53	55	57	42	42	46	50	49	50	52	49	51	52	57	48	54	49	52	47	51	50	54	56	56	60	50	49	50 6
HIALEAH	MAX			76	77	79	78	77		81	76	77	79	79	78	79	79	79	79	80	79	79	79	79	78	79	80	79	79	79	78	78	78.6
	MIN			65	68	70	69	62		64	68	6	64	66	63	67	68	65	62	61	60	62	58	60	61	69	71	62	57	60	57	63	63.7
HIGH SPRINGS	MAX	77	79	79	78	81	82	78	77	78	78	81	8	81	83	82	83	83	82	83	81	74	74	81	84	84	84	81	83	84	83	84	80.8
	MIN	54	52	52	54	55	60	57	43	41	51	50	51	53	54	52	51	51	59	48	52	50	54	46	55	55	56	60	55	56	50	50	52.5

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HILLIARD	MAX	72	74	78	79	80	80	69	62	75	78	80	80	79	81	80	84	72	78	81	70	69	73	78	81	82	84	80	72	80	82	86	77.3
	MIN	50	47	49	55	54	61	53	49	43	50	51	50	51	54	52	55	54	56	52	53	49	52	47	49	50	54	60	59	54	74	53	52
HOMESTEAD EXP ST	MAX	77	77	78	78	79	80	82	80	82	80	76	78	80	80	80	80	80	81	81	82	80	82	82	82	82	84	81	81	80	81	82	80.0
	MIN	67	61	60	60	67	68	56	57	56	57	57	54	61	57	63	58	58	57	57	58	62	56	60	65	70	54	54	52	51	59	59	59.1
HYPOLUXO	MAX	81	79	78	79	80	79	82	76	77	79	81	78	79	81	80	80	81	82	78	81	81	82	81	82	81	81	78	80	80	80	82	79.9
	MIN	68	68	65	71	71	71	67	67	68	69	59	67	71	70	71	70	69	70	62	62	69	68	65	66	71	69	67	68	70	70	69	68.0
INVERNESS	MAX	79	77	80	80	82	82	80	78	79	80	81	78	83	83	82	84	80	81	83	82	81	80	84	85	85	82	83	84	83	83	84	81.8
	MIN	53	58	54	57	57	56	55	49	50	52	53	52	52	53	54	56	57	60	55	55	55	55	56	56	56	56	56	54	56	56	56	54.6
JACKSONVILLE WB APT	MAX	72	73	78	79	79	79	68	62	75	77	79	79	79	80	79	82	77	79	80	68	66	74	78	82	79	82	79	78	81	82	82	76.9
	MIN	50	51	52	60	62	61	49	45	42	53	55	53	55	61	57	60	58	57	54	56	55	55	50	52	48	57	59	61	62	60	60	56.1
JACKSONVILLE BEACH	MAX	66	73	78	74	71	73	67	63	70	73	80	79	73	79	71	82	74	72	81	72	62	74	78	78	77	77	74	76	78	78	78	75.2
	MIN	55	57	53	58	60	60	49	51	43	54	58	59	51	60	52	58	57	59	57	59	56	55	49	51	52	55	59	56	62	54	56	55.7
JACKSONVILLE WB CITY	MAX	72	73	77	78	78	78	68	61	74	76	80	80	79	80	79	82	79	79	80	67	65	73	77	78	79	82	80	76	80	81	83	76.4
	MIN	53	56	60	63	64	64	52	50	47	62	62	58	60	64	63	62	56	58	62	56	53	57	53	63	64	63	62	61	62	64	66	58.4
KEY WEST WB AIRPORT	MAX	76	75	78	79	79	79	79	73	76	80	79	79	79	79	80	79	80	79	79	78	77	78	79	80	80	79	78	78	79	79	79	78.4
	MIN	68	68	67	72	72	70	68	68	69	72	68	68	72	71	72	72	71	70	69	70	70	68	68	73	72	72	70	68	70	70	70	70.0
KEY WEST WB CITY	MAX	76	76	78	79	79	80	78	74	77	78	79	79	79	80	79	80	80	80	79	78	77	79	80	80	81	80	80	80	79	81	80	78.9
	MIN	69	64	67	73	73	72	70	69	69	72	70	68	72	72	72	72	72	72	71	70	70	69	68	70	74	72	71	72	70	71	71	70.6
KISSIMMEE	MAX	75	74	76	80	78	79	81	72	75	77	78	80	79	81	80	80	82	79	80	81	72	68	80	81	81	83	80	80	80	81	82	78.6
	MIN	55	55	56	58	56	56	56	51	37	52	54	53	57	55	56	48	57	56	51	53	51	50	55	59	60	62	56	55	56	53	52	54.9
LA BELLE	MAX	78	78	80	81	82	82	84	75	79	80	82	81	83	83	83	84	83	83	83	83	80	80	83	84	85	85	82	83	86	84	86	82.1
	MIN	56	54	56	57	58	58	53	59	54	56	53	55	55	55	58	60	56	56	52	55	60	57	56	58	65	64	59	53	51	53	55	56.3
LAKE ALFRED EXP STA	MAX	76	76	77	78	80	80	81	72	76	78	76	77	81	80	82	82	81	82	82	82	81	77	81	82	83	80	82	81	81	82	82	79.7
	MIN	52	55	55	53	54	56	55	53	49	53	52	54	57	53	56	59	55	56	54	55	58	58	57	57	61	60	56	59	54	58	58	55.5
LAKE CITY 2 E	MAX	74	77	77	80	80	80	72	66	76	77	81	80	80	81	80	83	80	80	82	75	71	74	80	82	79	83	82	82	82	83	83	78.8
	MIN	45	48	53	51	57	57	53	41	42	52	50	52	54	52	53	52	52	57	49	55	47	50	46	56	54	58	60	56	56	50	56	51.9
LAKE HIAWASSE	MAX	75	76	76	78	81	80	80	81	71	77	79	82	80	80	82	82	82	83	81	82	81	67	65	82	80	81	83	82	82	82	83	79.2
	MIN	54	53	55	57	61	59	56	51	52	49	52	54	54	53	53	54	57	54	55	54	59	58	53	57	59	60	55	54	54	56	56	55.0
LAKELAND WB CITY	MAX	75	75	76	79	79	80	79	71	74	76	78	78	80	78	80	79	80	79	83	79	69	68	78	79	80	80	80	79	80	80	81	77.8
	MIN	57	59	58	58	61	61	57	56	57	59	59	61	62	60	62	61	62	60	61	63	62	58	59	60	62	63	63	59	61	60	61	60.1
LAKE PLACID 2 SW	MAX		78	80	81	81	81	81	75		79	78	79	81	81	82	81	81	82	83	83	79	79	84	84	82	83	84	81	83	84	80	81.0
	MIN		55	60	59	60	59	60	58		57	54	60	59	55	62	59	59	60	54	58	63	62	61	66	63	62	59	56	56	58	64	59.1
LOXAHATCHEE	MAX	75	75	72	75	79	80	79	81	75	75	79	78	76	79	80	80	80	78	81	80	78	80	81	81	80	81	80	77	78	80	80	78.5
	MIN	62	62	60	56	62	64	64	65	64	64	54	58	56	57	61	58	58	58	55	55	58	58	55	56	58	56	55	54	54	56	56	58.4
MADISON	MAX	74	76	78	79	79	79	69	65	76	78	79	80	79	81	80	82	80	80	80	70	65	74	75	82	84	85	83	79	80	82	83	77.9
	MIN	45	51	54	55	58	60	50	36	41	54	56	56	58	58	58	57	57	60	55	61	49	45	50	54	58	60	58	58	60	57	55	54.3
MARIANNA CAA APT	MAX	73	74	75	77	79	79	57	66	74	76	81	79	78	81	81	80	78	80	75	63	61	75	75	81	81	81	80	76	79	79	81	76.0
	MIN	50	45	50	62	60	56	42	34	44	53	63	60	56	59	53	63	60	60	62	55	49	49	53	64	63	30	61	60	58	64	58	55.7
MARIANNA IND SCHOOL	MAX	76	75	79	78	81	80	75	66	75	78	82	81	78	82	82	81	79	80	78	70	61	75	76	82	80	81	79	81	80	81	81	77.8
	MIN	50	50	50	63	60	58	44	35	44	55	63	60	55	66	55	63	61	60	65	56	54	49	52	63	63	59	61	65	60	63	58	56.8
MAYO 5 NW	MAX	76	77	80	82	82	80	69	67	78	78	81	81	80	82	82	83	80	81	81	76	70	73	78	83	84	83	83	81	82	83	83	79.3
	MIN	51	43	48	54	53	56	49	37	42	46	50	49	50	53	52	50	52	57	48	60	50	47	47	49	53	58	53	57	60	49	47	50.6
MELBOURNE WB APT	MAX	74	73	74	76	77	77	80	72	75	79	78	78	78	78	79	78	79	78	77	77	75	74	76	78	78	80	77	77	78	78	79	77.0
	MIN	63	60	56	62	63	63	60	66	62	57	62	60	56	56	62	64	60	61	56	59	64	61	58	56	68	69	58	59	58	60	60	60.5
MERRITT ISL 5 S	MAX	73	72	75	75	77	75	78	70	74	76	76	78	77	77	77	78	78	78	77	77	74	73	76	77	77	79	78	77	78	78	78	76.2
	MIN	63	64	57	65	61	65	59	59	65	61	60	59	57	57	64	65	61	57	58	61	64	61	57	66	62	70	60	61	62	58	61	61.3
MIAMI BEACH	MAX	74	73	74	75	75	75	77	74	73	74	75	74	75	75	75	75	75	76	76	77	76	77	76	75	76	76	76	76	76	76	76	75.3
	MIN	68	69	71	72	72	72	72	68	69	71	71	71	72	70	71	72	72	72	72	70	69	72	72	69	73	73	72	71	71	71	72	71.0
MIAMI WB AIRPORT	MAX	77	76	79	80	79	78	80	75	76	78	80	78	79	79	80	80	80	80	80	77	79	80	79	79	80	80	80	80	79	79	79	78.9
	MIN	67	67	70	71	72	66	64	67	69	70	65	69	71	67	71	70	68	65	66	63	65	62	63	70	72	73	64	61	65	63	70	67.3
MIAMI WB CITY	MAX	75	74	74	75	75	75	78	72	74	74	77	76	76	76	75	76	77	78	78	76	76	78	78	76	77	77	78	77	77	76	77	76.1
	MIN	68	68	71	71	71	71	70	65	68	70	71	71	70	69	71	71	71	71	72	67	69	71	70	68	72	73	71	70	70	70	72	70.1
MILTON EXP STATION	MAX	73	70	73	75	75	75	76	55	65	70	74	75	75	75	79	82	79	80	78	62	71	75	77	80	78	80	80	78	78	79	74.7	
	MIN	47	44	45	54	64	64	36	33	46	50	60	59	62	61	56	59	54	56	60	47	40	41	47	49	58	66	63	54	56	56	60	53.1
MONTICELLO	MAX	73	74	74	77	77	76	66	62	74	76	77	78	77	77	78	79	78	78	79	62	65	76	75	79	81	81	82	79	80	80	81	75.8
	MIN	46	51	51	56	55	55	44	38	42	52	54	55	55	57	54	55	58	58	54	56	50	47	46	56	57	58	56	56	59	53	53	52.8
MOORE HAVEN LOCK 1	MAX	75	75	75	78	80	81	81	80	72	75	80	76	76	83	78	82	81	80	78	80	80	77	78	79	81	82	81	79	78	81	79	78.7
	MIN	64	58	63	58	63	62	55	60	64	63	55	63	60	55	64	60	67	60	54	57	63	58	59	60	65	67	55	53	53	56	60	59.8
MOUNTAIN LAKE	MAX	75	75	75	80	79	80	80	72	75	78	77	78	80	79	81	83	81	80	79	80	77	73	79	80	82	82	80	79	80	80	81	78.7
	MIN	56	57	57	59	63	61	57	52	51	61	52	55	60	53	62	58	54	59	53	59	62	60	59	57	63	62	54	55	53	51	55	57.1
MT PLEASANT 2 W	MAX	70	69	75	75	77	78	71	63	71	76	74	76	76	77	78	78	75	78	77	73	61	73	72	78	79	78	80	77	76	79	76	74.7
	MIN	47	52	51	56	58	56	47	35	41	43	60	58	58	61	56	60	60	57	62	58	53	49	49	60	62	62	60	60	56	53	56	55.0
NAPLES 1 S	MAX	79	80	83	82	84	85	79	79	80	82	79	83	84	81	82	84	83	83	79	84	81	83	82	85	84	86	84	81	84	83	86	82.4
	MIN	62	61	63	63	66	68	61	62	59	61	62	62	63	64	64	66	65	64	63	65	64	63	64	65	67	68	63	62	62	62	63	63.5
NEW SMYRNA 4 N	MAX	71	74	77	78	79	78	76	69	73	80	78	77	79	76	81	83	77	78	83	76	68	70	74	80	81	80	73	78	76	77	80	76.8
	MIN	61	55	55	58	57	57	57	58	63	54	54	57	56	54	55	62	57	56	57	55	63	60	57	59	56	61	55	54	55	53	58	57.1
NICEVILLE	MAX	73	68	70		74	75	74	63	70	70	70	72	74	75	75	72	75	71	72	80	70	70	74	70	71	76	77	78	75	77	76	72.9
	MIN	50	45	52		65	67	41	39	44	50	63	64	64	66	63	66	61	63	64	53	49	48	49	51	62	67	65	64	63	62	63	57.4
OCALA	MAX	74	73	78	80	82	80	82	70	70	77	78	81	79	81	82	82	82	80	82	82	82	71	70	82	84	83	85	85	84	83	83	79.6
	MIN	55	51	53	54	58	59	60	49	49	50	54	54	55	56	56	51	57	57	57	55	56	57	55	55	57	60	58	57	57	58	58	55.4
OCALA AIRPORT	MAX	73				80	82		71	77	79	82	81	82	82	82	83	81	81	83	82	73	71	82	83	84	84	84	83	83	83	84	80.6
	MIN	56	49	52	55	57	56	56	48	48	50	50	51	52	52	57	56	52	53	52	50	56	57	53	58	53	60	55	52	57	54	54	53.6
OKEECHOBEE HRN GT 6	MAX	71	69	71	72	74	74	73	75	68	70	75	75	70	74	75	73	76	75	72	76	76	77	76	76	75	76	77	77	72	76	77	74.0
	MIN	53	58	61	58	62	59	57	57	57	58	58	60	59	59	59	60	61	59	60	60	61	60	58	60	62	64	61	57	57	59	61	59.1
ORLANDO WB AIRPORT	MAX	76	77	78	81	80	81	81	72	77	78	80	80	80	82	81	82	81	81	81	82	70	56	83	82	82	84	84	82	82	82	84	79.7
	MIN	56	55	56	58	64	60	55	55	56	52	54	57	56	55	55	58	58	55	59	55	61	58	53	58	59	62	56	55	56	54	58	56.7
PALATKA	MAX	77	76	81	83	78	83	75	70	75	81	81	83	82	82	81	87	85	85	83	78	70	75	81	85	85	85	85	83	83	85	86	80.9
	MIN	55	51	55	58	60	60	60	53	49	54	57	55	55	57	57	61	60	60	60	57	56	57	52	58	56	59	57	58	62	58	57	56.9

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANAMA CITY	MAX	69	74	75	77	77	77	70	69	73	76	77	77	75	78	78	80	78	80	80	72	69	73	70	78	79	80	80	78	78	80	80	76.0
	MIN	51	52	55	65	65	64	48	39	47	59	64	60	59	64	60	61	64	64	66	60	58	55	53	65	66	63	63	64	63	63	61	59.4
PENSACOLA CAA APT	MAX	66	71	74	77	76	75	57	63	67	74	77	74	76	76	76	78	75	77	78	67	70	74	75	78	78	77	77	76	78	78	77	73.9
	MIN	54	53	62	68	67	49	41	41	54	63	64	63	66	58	63	62	60	64	61	48	47	53	57	62	70	68	61	59	66	68	66	59.3
PENSACOLA WB CITY	MAX	64	68	73	74	75	75	56	64	66	72	75	73	74	74	76	76	72	75	78	68	68	74	73	77	75	75	75	74	77	76	77	72.5
	MIN	54	56	64	68	67	50	41	43	56	64	65	64	66	61	66	62	61	64	62	50	48	55	60	66	69	69	62	59	68	69	67	60.5
PLANT CITY	MAX	72	76	80	80	82	82	82	73	77	79	79	80	82	80	82	82	82	81	82	81	72	73	80	82	84	83	83	83	82	82	82	80.0
	MIN	52	57	56	58	59	58	57	54	50	56	55	58	57	53	58	58	55	54	55	54	62	61	57	57	59	63	59	59	56	55	55	56.7
POMPANO	MAX	77	77	80	79	80	80	81	80	77	79	80	80	80	80	80	80	80	80	81	80	79	80	80	80	80	81	81	80	80	80	80	79.7
	MIN	67	68	67	69	70	67	63	65	69	63	67	69	68	70	69	70	65	64	61	61	66	59	69	71	72	67	56	60	68	69	66	66.7
PUNTA GORDA	MAX	79	80	82	83	84	84	81	78	77	80	83	85	85	84	84	84	84	86	84	87	80	82	82	83	85	85	86	85	86	85	86	83.2
	MIN	65	62	59	59	61	60	60	59	54	59	56	59	60	60	61	62	60	60	59	62	62	63	62	62	63	63	60	60	58	58	60	60.3
QUINCY EXP STA	MAX	72	73	74	76	76	79	78	61	65	73	77	74	78	79	81	78	81	78	78	80	61	63	74	75	79	80	80	80	78	78	80	75.5
	MIN	48	48	49	56	56	57	49	34	41	48	59	56	56	60	53	57	59	56	57	58	52	45	49	51	60	57	58	57	56	60	57	53.5
RAIFORD ST PRISON	MAX	75	76	78	81	80	82	78	70	76	78	81	81	80	81	82	83	80	81	83	81	70	74	80	82	83	85	82	84	83	82	83	79.8
	MIN	50	47	49	56	55	61	57	44	44	47	50	50	52	52	52	53	52	58	50	52	50	56	48	55	53	55	56	57	61	51	52	52.4
ROYAL PALM RNGR STA	MAX	77	78		81	79	80		75	83	83	81	80	80	80	81	82	80	81	81	83	80		81	82	80	82	82	82	80	81	82	80.6
	MIN	64	57		59	62	66		57	55	60	55	57	60	53	60	61	60	57	59	58	59		55	62	64	66	55	54	56	53	60	58.9
SAINT AUGUSTINE	MAX	72	72	76	75	77	77	68	67	74	77	77	74	78	79	78	81	76	80	78	72	65	69	75	79	79	80	80	81	77	80	79	75.9
	MIN	55	51	54	54	61	60	59	60	59	56	59	55	58	59	56	59	59	59	59	51	57	57	50	59	56	57	53	60	61	58	57	57.1
SAINT AUGUSTINE BCH	MAX	70	70	70	70	72	73	67	67	72	70	75	71	74	76	75	81	76	80	81	71	64	69	71	75	74	75	75	78	73	76	75	73.1
	MIN	55	50	52	58	58	59	58	58	61	56	58	53	58	60	52	56	57	60	58	57	58	58	52	60	52	55	61	59	58	59	58	56.9
SAINT LEO	MAX	75	77	78	80	81	82	82	71	77	79	81	80	81	81	82	82	82	82	82	80	70	72	81	83	83	83	83	82	82	82	82	79.9
	MIN	54	55	55	57	58	60	62	52	52	58	56	56	59	56	60	57	60	59	58	58	60	56	55	57	60	62	60	58	57	57	57	57.5
SAINT MARKS 6 SE	MAX	73	74	72	70	72	72	68	69	71	72	72	73	72	71	72	75	73	74	75	70	71	70	69	74	75	76	75	76	74	76	75	72.6
	MIN	52	59	56	60	62	61	45	41	40	46	56	53	57	60	56	57	58	55	51	60	54	46	48	50	58	56	50	57	58	64	53	54.2
ST PETERSBURG	MAX	77	77	79	81	82	82	76	74	77	80	78	80	81	80	80	81	80	80	80	80	73	74	80	83	82	82	81	80	81	80	82	79.5
	MIN	59	59	59	62	63	64	64	55	58	61	58	61	61	59	63	62	62	59	60	60	60	61	61	64	65	66	65	63	63	61	63	61.3
SANFORD	MAX	76	76	75	78	80	79	82	82	71	75	79	78	81	80	82	81	83	81	81	82	83	70	66	83	81	81	83	83	82	81	81	79.2
	MIN	56	55	54	57	57	57	57	55	50	49	56	57	53	58	55	54	54	58	57	53	54	57	52	55	56	58	58	56	55	53	54	55.2
SARASOTA	MAX	77	78	80	80	81	80	79	75	77	78	80	82	80	82	79	80	81	80	81	81	77	77	81	82	83	82	81	80	80	80	81	79.8
	MIN	60	59	59	57	62	63	65	57	56	62	61	63	62	61	63	60	61	62	63	62	61	60	59	62	63	65	63	61	62	61	61	61.2
SARASOTA 5 E	MAX	77	76	79	80	81	80	79	74	76	78	79	81	80	80	80	80	80	79	79	80	77	75	79	82	83	83	83	79	80	80	81	79.4
	MIN	57	57	53	56	56	58	59	54	52	57	54	59	55	54	57	58	56	52	52	56	57	58	57	56	59	61	57	55	53	53	53	55.9
SECOTAN	MAX	75	77	77	79	80	77	72	66	78	77	79	78	79	78	78	80	79	79	80	70	68	76	78	80	83	83	82	81	82	81	81	77.9
	MIN	51	47	47	52	52	53	49	38	41	41	49	48	50	51	48	48	47	52	49	55	49	41	47	50	51	52	51	58	58	53	51	49.3
STUART	MAX							79	81	80	82	78	79	75	77	79	82	80	83	85	81	82	82	81	80	81	81	80	79	82	84	83	80.6
	MIN							65	66	64	65	68	67	65	66	65	68	67	65	61	62	64	65	63	64	73	68	64	62	63	64	65	65.2
TALLAHASSEE WB APT	MAX	73	75	75	75	77	77	68	65	74	75	74	78	78	79	77	80	80	79	79	66	66	75	76	78	78	80	80	78	79	80	80	75.9
	MIN	52	53	51	57	56	59	48	41	46	53	56	54	55	56	53	56	57	56	58	59	54	46	52	61	58	58	59	58	58	60	58	54.8
TAMIAMI TRL 40 MIBD	MAX	81	80	81	80	79	80	79	81	83	78	79	82	82	80	80	81	80	81	81	82	82	83	82	84	81	81	82	83	81	81	81	81.0
	MIN	64	63	64	63	64	65	63	61	62	62	63	63	64	64	63	64	63	63	63	64	64	63	62	64	67	66	62	61	62	62	63	63.3
TAMPA WB AIRPORT	MAX	76	77	79	81	81	80	79	73	77	78	80	81	81	81	82	81	80	81	81	81	73	76	81	82	84	84	82	81	81	81	82	79.9
	MIN	55	57	56	63	63	63	57	54	53	60	56	58	61	53	64	60	60	56	59	59	62	59	57	61	62	64	62	58	63	59	59	59.2
TARPON SPGS 2 W	MAX	79	79	80	82	83	82	77	74	79	81	80	83	82	82	82	83	84	80	80	80	75	75	82	84	87	86	81	80	81	83	85	81.0
	MIN	55	57	57	61	61	62	64	54	51	60	56	58	60	57	61	58	60	59	57	57	61	61	57	61	61	65	61	59	60	59	60	59.0
TAVERNIER	MAX	75	75	76	77	78	77	79	75	74	76	78	77	78	78	79	79	78	78	78	78	77	78	78	78	78	78	78	79	79	79	78	77.5
	MIN	70	69	69	72	73	72	68	67	70	71	70	71	73	72	72	73	72	73	72	70	69	69	73	72	73	74	72	72	72	72	72	71.3
TITUSVILLE 2 W	MAX	75	78	77	81	80	78	82	72	75	79	83	80	81	81	81	81	81	80	80	79	81	74	79	81	83	81	75	77	82	81	82	79.4
	MIN	56	60	57	63	57	60	58	58	61	58	56	58	54	55	58	63	66	66	60	57	64	61	53	58	58	66	65	61	56	54	58	59.2
VERO BEACH CAA APT	MAX	73	72	72	77	76	79	79	71	74	75	76	78	77	77	77	78	78	78	77	78	77	75	78	78	78	78	78	77	77	77	78	76.5
	MIN	66	62	59	67	67	65	60	67	66	66	63	58	62	60	69	61	63	66	60	58	61	60	59	63	70	67	60	58	57	60	65	62.7
WAUCHULA 2 NW	MAX	76	75	80	80	81	82	83	72	78	80				80	82	83	82	82	83	81	77	78	81	82	83	84	83	82	83	82	83	80.7
	MIN	58	55	54	54	55	57	54	59	49	55				52	56	57	54	54	51	55	57	59	58	54	56	58	55	53	52	50	53	54.8
WEST PALM BEACH	MAX	74	74	75	78	78	78	79	75	74	78	76	75	76	78	78	78	78	78	80	79		78	78	78	78	77	78	77	77	78	77	77.2
	MIN	63	69	65	71	71	72	65	68	68	69	66	67	67	67	67	67	68	68	68	67	67	71	68	69	70	72	68	66	67	67	68	68.1
WEST PALM BCH WB AP	MAX	77	77	78	81	81	80	80	75	77	80	78	78	80	80	81	81	79	81	80	79	80	81	80	81	81	81	79	79	80	79	80	78.5
	MIN	67	66	66	70	71	63	60	67	68	66	61	66	65	69	71	69	69	65	63	64	63	66	65	68	69	71	66	64	68	68	66	66.5
WINTER HAVEN	MAX	75	76	77	78	81	82	81	82	72	78	80	86	81	83	81	82	85	84	81	84	80	71	72	82	84	83	83	82	82	83	83	80.4
	MIN	56	58	58	58	61	61	57	56	55	57	56	58	60	56	61	60	58	60	56	60	62	61	60	61	61	63	60	59	57	55	60	58.7

SEE PAGE 5 FOR TABLE 6

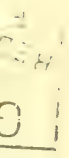
See reference notes following Station Index

STATION INDEX

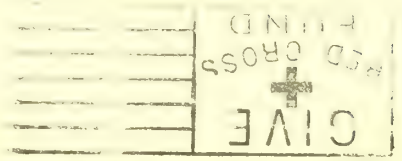
Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
[illegible]	[illegible]	FRANKLIN	[illegible]	29 44 84 58	[illegible]	1	MID	MID	U.S. WEATHER BUREAU	1 3 4 5
ARCADIA	0228	[illegible]	[illegible]	27 11 81 46	65		6P	6P	L. L. STIKELEATHER	1 3 5
AVON PARK	[illegible]	[illegible]	[illegible]	27 36 81 30	142		8A	8A	[illegible]	1 3 5
AVON PARK 1 MILE NW	[illegible]	HIGHLANDS	[illegible]	27 36 81 30	145		MID	[illegible]	[illegible]	1 3 4
[illegible]	[illegible]	POLK	[illegible]	27 52 81 49	115		5P	5P	CITY HALL STAFF	1 3 5
[illegible]	[illegible]	[illegible]	[illegible]	26 39 80 39	16		8A	8A	STATE EXP. STATION	2 3 4 5
[illegible]	[illegible]	PALM BEACH	[illegible]	26 42 80 43					MID U. S. ENGINEERS	1 3 4 6
[illegible]	[illegible]	OKALOOSA	[illegible]	30 [illegible] 86 41					MRS. L. W. CONGDON	1 3 4
[illegible]	[illegible]	CALHOUN	[illegible]	30 26 85 [illegible] 02	51		7A	7A	JOHN PURIFOY	2 3 5
[illegible]	[illegible]	PALM BEACH	[illegible]	26 21 80 10	19		MID	DUTTS FARMS		1 4
BONITA SPGS 2 MI ESE	[illegible]	LEE	[illegible]	26 20 81 45	10			6P	GLADYS N. COLLINS	1 3 5
[illegible]	0940	MANATEE	[illegible]	27 30 82 34	12		6P	6P	MRS. F. H. BRAYMER	1 3 5
[illegible]	0975	SUWANNEE	[illegible]	[illegible]	[illegible]		MID	MRS. BEULAH STANLEY		1 3
[illegible]	1020	LIBERTY	[illegible]	30 26 84 58	[illegible]		MID	HILLIARD R. ADAMS		1 3 4
[illegible]	[illegible]	HERNANDO	[illegible]	[illegible]	[illegible]	225	5P	5P	MISS L.von BOROWSKY	2 4 5
BROOKSVILLE NRSY NO 1	[illegible]	HERNANDO	[illegible]	28 38 82 19				8A	SCS	3
[illegible]	[illegible]	[illegible]	[illegible]	28 38 82 20	[illegible]				SCS	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		6P	[illegible]	A. H. NELSON	3
[illegible]	[illegible]	CLAY	[illegible]	29 57 81 59	190	7A	7A	COY A. STEPHENSON		2 5
[illegible]	[illegible]	PALM BEACH	[illegible]	26 52 80 38	16		MID	U. S. ENGINEERS		1 4
[illegible]	[illegible]	ESCAMBIA	[illegible]	30 36 87 19	145		8A	FLA.PULP & PAPER CO		3
[illegible]	1310	[illegible]	[illegible]	26 31 82 11	3	5P	5P	ALLEN T. WEEKS		2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				

JOHN GOODMAN, ASST. LIBRARIAN
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C.

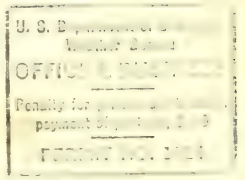
F X











U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

FLORIDA

FEBRUARY 1950
Volume LIV No. 2

CHATTANOOGA: 1950

FLORIDA - FEBRUARY 1950

R. L. Anderson, Section Director - Jacksonville

Weather Summary

Although temperatures averaged 3.7 degrees above normal, the month's weather included a severe freeze on the 17-18th that sent temperatures down to 23° in the north and caused frost in the Everglades. Precipitation averaged 1.03 inches for the state, about one third of normal, but from Pasco and Polk Counties southward through Hendry and Lee Counties rainfall averaged only 0.40 inch, or about 15% of normal for this area.

Very warm dry weather the first half of the month allowed continuation of drought conditions that had already assumed serious proportions during January. Very few stations recorded as much as half an inch of rain during these two weeks and temperatures ranged from three degrees above normal at Key West to thirteen above at Tallahassee. Cold air entering the state from the northwest on the 15th gave temperatures a downward trend which continued until the 18th, and the weather continued cold through the morning of the 21st. Minimum temperatures were freezing or below for five consecutive days (17-21st) at Cross City, Lake City, Mayo, and Secotan. A squall line entering the state from the northwest on the morning of the 22nd produced thunderstorms over the north portion and showers over most of the south portion. Temperatures were moderate to mild from the 22nd through the 26th and a cold snap on the 27th produced light frost in the northeast portion on the 28th.

Extensive irrigation was necessary through the month for citrus groves and truck crops. Citrus bloom ranged from profuse in groves with adequate moisture to very little scattered bloom in the drier groves. Trees were generally in good condition except where water was not provided. Harvest of mid-season fruit was virtually completed and Valencia oranges began to move in volume. Truck crops under irrigation and in low lands developed rapidly early in the month and suffered heavily from the cold weather of the 17-18th. In the north, oats subjected to grazing failed to recover and spring planting operations were largely suspended on account of dry weather.

J.T.B.B.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U. S. Weather Bureau, Washington 25, D. C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65 base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
APALACHICOLA WB CITY	-		8.4	30	SE	14		-	-		1	4	1	1	0	0	7	62	4.4	120
DAYTONA BEACH WB AIRPORT	NW	12	8.9	30	S	22	87	91	55	77	3	3	1	0	0	0	7	-	4.5	110
FORT MYERS WB AIRPORT	NE	10	7.5	-		-	86	87	44	72	4	3	0	0	0	0	7		3.5	39
JACKSONVILLE WB CITY	NW†	10†	8.8	-	-	-	77†	83†	44†	63†	3	2	0	0	1	0	6	-	4.8†	114
KEY WEST WB CITY	NE†	19†	12.9	25	S	23	79†	81†	63†	72†	3	3	3	1	1	0	11	72	4.0	0
MIAMI WB CITY	N†	13†	8.9	36	NE	27	78†	82†	49†	66†	3	2	0	2	0	0	7	83	3.7	17
ORLANDO WB AIRPORT	NNW	11	8.8	29	S	22	84	87	47	66	4	0	2	0	0	0	6	-	4.6	66
PENSACOLA WB CITY	N†	12†	7.8	27	W	22					3	1	3	0	0	0	7	74	5.0	152
TALLAHASSEE WB AIRPORT	NW	12	6.3	-	-	-	86	89	50	69	2	2	1	3	1	0	9	—	5.3	169
TAMPA WB AIRPORT	N	11	7.1	34	S	22	83	88	44	66	3	1	1	0	0	0	5	76	4.4	64
WEST PALM BEACH WB AP	NW	14	8.5	-	-	-	80	83	55	72	6	5	4	0	1	0	16	-	5.1	14

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	67.6	91	28	1.59	8
1892	61.2	89	27	1.41	5
1893	64.6	88	34	4.10	7
1894	62.2	86	28	2.92	7
1895	51.8	85	11	3.26	6
1896	58.3	85	24	3.04	5
1897	63.2	90	27	6.04	8
1898	58.0	89	20	2.02	4
1899	58.8	87	-2	5.96	8
1900	58.6	88	16	4.40	7
1901	56.3	88	20	4.24	7
1902	54.8	87	21	4.84	7
1903	63.2	90	20	5.62	9
1904	61.4	89	23	3.04	5
1905	58.6	89	10	3.34	7
1906	58.9	85	23	2.74	5
1907	60.6	90	25	1.36	3
1908	57.0	87	20	2.24	6
1909	60.4	90	18	1.79	5
1910	58.4	90	20	3.41	8
1911	63.3	89	23	0.18	1
1912	55.1	90	21	3.17	6
1913	62.0	90	28	4.79	9
1914	59.5	89	28	5.00	8
1915	58.8	86	25	3.84	7
1916	59.9	88	21	1.15	4
1917	59.6	92	13	1.82	5
1918	65.8	92	25	0.81	4
1919	59.9	88	24	4.90	10
1920	57.0	87	19	5.42	8
1921	62.0	89	27	1.77	6
1922	65.0	90	24	2.96	6
1923	61.9	90	15	1.70	4
1924	57.6	88	24	3.32	6
1925	62.2	88	23	2.12	6
1926	60.2	90	23	2.32	5
1927	66.8	91	33	3.58	7
1928	61.6	94	20	3.12	8
1929	63.2	92	26	2.18	6
1930	63.1	89	27	3.05	5
1931	58.5	84	24	2.16	6
1932	68.5	92	31	1.12	5
1933	64.0	89	14	3.42	8
1934	58.2	88	22	3.88	8
1935	59.6	91	17	2.68	6
1936	58.2	87	18	6.74	12
1937	60.7	89	28	5.04	9
1938	63.5	88	24	1.37	4
1939	66.3	94	20	2.25	7
1940	56.7	88	19	4.56	7
1941	55.6	85	20	3.57	8
1942	55.3	92	20	4.53	7
1943	58.3	90	14	0.81	3
1944	65.7	93	24	1.63	4
1945	64.3	91	23	1.24	5
1946	61.8	89	25	2.58	6
1947	54.4	87	18	3.56	8
1948	64.2	90	27	1.07	5
1949	67.9	92	28	2.69	
1950	64.3	89	23	1.03	
Period	60.6			3.03	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Station	Temperature						No. of days		Precipitation							No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail: Total	Snow, Sleet, Hail: Max depth on ground	Snow, Sleet, Hail: Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	62.0	5.7	78	7	39	17	0	0	1.17	- 2.74	.83	22	0			6	1	0
BLOUNTSTOWN 2 E	58.4	2.5	80	1+	28	18+	0	6	2.23	- 2.56	.66	3	0			7	3	0
CHIPLEY	60.0M	4.6	78	12	32	18	0	1					0					
CHIPLEY 2 E	60.1	5.3	81	7	27	18	0	4	1.51	- 3.19	.66	14	0			4	2	0
COMPASS LAKE	59.4	4.6	82	7	28	18+	0	4					0					
CRESTVIEW CAA APT	58.8		80	2+	31	17+	0	2	1.32		.40	13	0			6	3	0
CROSS CITY CAA APT	60.6		87	13	23	18	0	5	1.00		.76	22	0			3	1	0
DE FUNIAK SPRINGS	60.9	6.5	80	2+	33	17+	0	0	1.21	- 4.57	.41	10	0			5	2	0
FERNANDINA	62.9	6.2	83	2	38	17	0	0	1.02	- 2.03	1.00	23	0			2	1	1
GLEN SAINT MARY	60.4	3.8	83	2	25	18	0	6	1.30	- 2.11	1.27	23	0			2	1	1
HILLIARD	59.9	3.5	84	2	28	18	0	4	1.42	- 1.93	1.37	23	0			3	1	1
JACKSONVILLE WB APT	61.8	4.9	85	2	33	18	0	0	1.79	- 1.18	1.62	22	0			3	1	1
JACKSONVILLE BEACH	62.3		80	2	36	17	0	0	.61		.35	23	0			4	1	0
JACKSONVILLE WB CITY	62.8	4.8	83	2	38	17+	0	0	1.31	- 1.66	1.21	22	0			3	1	1
LAKE CITY 2 E	60.3	3.7	82	1+	26	20	0	5	1.62	- 1.95	1.23	23	0			3	2	1
MADISON	60.7	4.5	83	13	32	17	0	1	2.32	- 1.90	1.78	22	0			5	2	1
MARIANNA CAA APT	58.9		81	7	28	18	0	4	1.89		.92	22	0			5	2	0
MARIANNA IND SCHOOL	60.5	5.6	80	1+	31	18+	0	4	3.17	- 1.54	1.30	22	0			6	3	1
MAYO 5 NW	59.8		83	1	23	18	0	5	2.23		1.82	22	0			5	1	1
MILTON EXP STATION	56.4		82	26	25	18+	0	6	.60		.25	11	0			4	1	0
MONTICELLO	59.6	4.9	82	1	31	18	0	1	1.72	- 2.58	1.09	22	0			3	2	1
MT PLEASANT 2 W	59.6	4.6	79	7	34	18	0	0	1.69	- 3.05	.45	14+	0			6	4	0
NICEVILLE	58.4M	3.9	79	7	28	18+	0	5	1.53	- 3.17	.75	14	0			4	2	0
PANAMA CITY	61.1	5.5	80	1	35	18	0	0	1.85	- 2.44	.81	10	0			5	2	0
PENSACOLA CAA APT	60.6		80	2	34	17+	0	0	.46		.21	22	0			4	0	0
PENSACOLA WB CITY	60.9	5.7	77	1	38	17	0	0	.63	- 3.71	.31	7	0			4	1	0
QUINCY EXP STATION	58.9	3.9	80	1+	30	18+	0	2	1.21	- 3.36	.45	23	0			7	2	0
SAINT MARKS 6 SE	60.2	5.0	80	27	30	17	0	2	2.05	- 1.57	1.30	22	0			6	2	1
SECOTAN	59.2		82	1	23	18	0	7	1.91		1.09	22	0			5	2	1
TALLAHASSEE WB APT	59.5	5.7	81	1	32	17+	0	3	3.40	- .79	1.17	22	0			7	4	1
DIVISION	60.2								1.58				0					
MIDDLE DIVISION																		
BARTOW	66.0	2.8	86	2+	34	18	0	0	.33	- 2.37	.33	23	0			1	1	0
BROOKSVILLE CHIN HL	65.7	4.5	85	31	41	17+	0	0	.65	- 2.15	.59	23	0			2	1	0
BUSHNELL 2 E	63.4	2.8	87	14	26	18	0	3	.40	- 1.97	.40	23	0			1	1	0
CAMP BLANDING	61.1		83	3	33	18	0	0	.89		.85	23	0			2	1	0
CEDAR KEY	63.6	4.1	80	12	39	17	0	0	.40	- 2.08	.40	23	0			1	1	0
CLEARWATER	66.0	3.1	83	2+	43	18	0	0	.50	- 2.49	.50	23	0			1	1	0
CLERMONT 6 S	65.3	2.3	87	14	34	18	0	0	.29	- 2.25	.22	23	0			3	0	0
CRESCENT CITY 2 SW	63.6	3.6	85	2	32	17+	0	2	.95	- 1.94	.88	23	0			2	1	0
DAYTONA BEACH	64.5		86	15	40	17+	0	0	.59		.48	23	0			3	1	0
DAYTONA BEACH WB AP	62.5	3.3	84	14	36	21	0	0	.59	- 2.01	.42	23	0			4	1	0
DE LAND	62.3	1.5	83	15	32	17	0	1	.36	- 2.23	.30	23	0			3	1	0
EUSTIS 2 S	65.8	4.4	88	14	35	18	0	0	.39	- 2.05	.23	23	0			2	0	0
FEDERAL POINT	63.9	4.7	87	2	36	21+	0	0	.54	- 2.40	.38	23	0			3	1	0
GAINESVILLE UNIV	63.4	5.0	87	3	33	17+	0	0	.54	- 2.38	.42	23	0			3	1	0
HIGH SPRINGS	62.2M		85	1	26	18	0		1.35		.85	23	0			2	2	0
INVERNESS	64.3	4.6	85	2+	28	18	0	1	.73	- 1.82	.73	23	0			1	1	0
KISSIMMEE	65.8	3.8	84	3	40	28	0	0					0					
LAKE ALFRED EXP STATION	64.8	1.3	86	14	29	18	0	1	.19	- 2.69	.15	23	0			2	0	0
LAKE HIAWASSEE	63.2		86	15	30	18	0	1	.18		.18	23	0			1	0	0
LAKELAND WB CITY	65.8	1.2	84	14	42	17+	0	0	.60	- 2.13	.23	10	0			3	0	0
MOUNTAIN LAKE	64.6	1.5	85	14	35	17+	0	0	.19	- 2.18	.14	23	0			2	0	0
NEW SMYRNA 4 N	64.4	4.0	86	14	38	21	0	0	.27	- 2.39	.15	23	0			3	0	0
OCALA	64.2	4.8	86	4+	33	18	0	0	.88	- 2.07	.88	23	0			1	1	0
OCALA AIRPORT	62.6		86	14	25	18	0	3	.78		.78	23	0			1	1	0
ORLANDO WATER PLANT													0					
ORLANDO WB AIRPORT	65.1	3.0	85	3	40	21	0	0	.48	- 1.83	.27	23	0			2	1	0
PALATKA	65.0	4.8	89	2	35	18	0	0	1.15	- 1.69	.54	23	0			4	2	0
PLANT CITY	64.7	2.6	85	2+	30	18	0	2	.25	- 2.19	.25	23	0			1	1	0
RAIFORD ST PRISON	62.1	4.6	84	2	29	18	0	4	.89	- 2.38	.80	23	0			3	1	0
SAINT AUGUSTINE	63.1M	4.6	82	2+	37	18	0	0	.70	- 2.51	.38	23	0			3	1	0
SAINT AUGUSTINE BCH	62.8		82	14	37	17	0	0	.76		.43	23	0			4	2	0
SAINT LEO	65.3	3.9	85	14	40	18	0	0	.25	- 2.52	.25	23	0			1	1	0
ST PETERSBURG	66.6	2.1	84	13	44	18	0	0	.45	- 2.35	.44	23	0			2	1	0
SANFORD	63.7	1.2	85	15	35	18	0	0	.43	- 1.88	.31	23	0			2	1	0
TAMPA WB AIRPORT	65.5	3.6	84	3+	39	18	0	0	.21	- 2.35	.18	23	0			2	0	0
TARPON SPRINGS 2 W	65.6	3.6	87	13	39	18	0	0	.40	- 2.32	.36	23	0			3	1	0
WINTER HAVEN	67.3		87	15	39	18	0	0	.44		.24	8	0			2	0	0
DIVISION	64.3								0.54				0					
SOUTHERN DIVISION																		
ARCADIA	65.7	1.8	85	2	31	17	0	1	.15	- 1.98	.15	23	0			1	0	0
AVON PARK	67.6	3.4	88	1	38	17	0	0	.66	- 1.77	.45	6	0			3	1	0
BELLE GLADE EXP STATION	66.2	2.1	85	1+	37	18	0	0	.80	- .68	.44	23	0			6	1	0
BRADENTON	64.1	1.6	83	13	35	21	0	0	.40	- 2.38	.35	23	0			2	1	0
CAPTIVA	69.0		83	1+	45	21	0	0	.03		.03	23	0			1	0	0
CLEWISTON U S ENG	67.4		85	15	46	20+	0	0	.36		.16	5+	0			4	0	0
COCONUT GROVE 7 S	68.8	1.3	86	27	41	17	0	0	.63	- 1.07	.51	23	0			2	1	0
COOT BAY RANGER STATION	69.0		83	4	48	17	0	0	1.03		.57	8	0			4	2	0
EVERGLADES	69.2	1.7	87	11	39	18	0	0	1.42	.12	1.40	23	0			3	1	1
FELLSMERE	66.5	2.4	86	14	37	18	0	0	.59	- 1.55	.39	6	0			4	1	0
FORT LAUDERDALE	69.6	1.4	85	23	39	18	0	0	1.75	- .09	1.25	23	0			2	1	1
FORT MYERS WB APT	67.0	2.0	85	1+	39	18	0	0	.08	- 1.94	.06	15	0			3	0	0
FORT PIERCE	68.3M	2.9	85	24			0	0					0					

See reference notes following Station Index

Station	Temperature						No. of days		Precipitation							No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max depth on ground	Snow, Sleet, Hail Date	.1 or more	1.0 or more	1.00 or more
HIALEAH	67.9		85	24	41	18	0	0	1.42		.62	23	0			5	3	0
HOMESTEAD EXP STATION	67.7	1.1	85	23+	37	18	0	0	.61	- 1.23	.53	23	0			4	1	0
HYPOLUXO	70.1	2.9	83	11+	45	17	0	0	1.49	- 1.53	1.28	9	0			3	1	1
KEY WEST WB AIRPORT	72.0	2.3	81	15+	58	18	0	0	1.33	- .01	.87	24	0			8	1	0
KEY WEST WB CITY	72.7	2.2	82	24	60	18	0	0	2.81	1.47	1.04	7	0			8	3	1
LA BELLE	66.9	2.5	88	23	34	18	0	0	.94	- .84	.53	10	0			5	2	0
LAKE PLACID 2 SW	66.9	1.9	86	14	39	18	0	0	.52		.37	6	0			3	1	0
LOXAHATCHEE	65.7		84	24	38	18	0	0	1.57		.79	23	0			10	1	0
MELBOURNE WB APT	68.6	3.1	83	14+	42	18	0	0	2.02	1.00	.80	8	0			7	1	1
MERRITT ISLAND S	66.3	2.7	81	3	43	21	0	0	1.12	- .96	.70	6	0			4	1	0
MIAMI BEACH	71.2	1.7	85	26	52	17+	0	0	1.37		.69	23	0			5	2	0
MIAMI WB AIRPORT	69.9		85	23	46	17+	0	0	1.85		1.03	23	0			4	3	1
MIAMI WB CITY	69.4	1.4	82	23	47	17+	0	0	1.37	- .66	.75	24	0			4	2	0
MOORE HAVEN LOCK 1	66.5	2.0	86	24	39	17+	0	0	.72	- 1.22	.57	5	0			4	1	0
OKEECHOBEE HRN GT 6	65.2	1.1	82	8+	41	18	0	0	.28	- 1.72	.12	6	0			4	0	0
POMPANO	70.6M		84	24			0	0	.55		.40	23	0			3	1	0
PUNTA GORDA	69.4	4.1	88	2+	45	17	0	0	.00	- 1.83			0			0	0	0
ROYAL PALM RNGR STATION	67.0		85	26	35	18	0	0	.91		.84	23	0			2	1	0
SARASOTA	67.4		82	1+	46	18	0	0	.11		.06	15	0			3	0	0
SARASOTA 5 E	63.9	1.5	84	13	35	21	0	0	.12	- 2.37	.06	6	0			3	0	0
STUART	71.1M	5.0	84	12+			0	0	.97		.42	2	0			3	1	0
TAMIAMI TRL 40 MI BD	69.8		85	13+	42	18	0	0	.75		.45	23	0			4	1	0
TAVERNIER	72.4	1.7	83	24	48	17	0	0	1.80	.10	.54	23	0			6	4	0
TITUSVILLE 2 W	65.7	3.6	87	3	37	18	0	0	.59	- 2.11	.27	6	0			3	1	0
VERO BEACH CAA APT	66.4		82	23	42	17	0	0	1.56		1.29	6	0			4	1	1
WAUCHULA 2 NW	64.5M	.9	85	3+	30	18	0	1	.33	- 1.89	.16	23	0			3	0	0
WEST PALM BEACH	70.2M	2.7			49	17+	0	0					0					
WEST PALM BEACH WB AP	69.4	1.3	84	23	48	17	0	0	2.42	- .56	1.04	23	0			10	3	1
DIVISION	68.1								.97				0					
STATE	64.3	3.7							1.03	- 2.00			0					

[illegible] the following Station Index

DAILY PRECIPITATION

Station	Day of month																													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CITY Z		07				T				.01			06	.15								.83	.35									1.17
ARCADIA										T													.15									.15
AVON PARK						45	.05																.16									.66
AVON PARK 1 NW				01		02	.02																		.02							.87
BARTOW																							.33									.33
BELLE GLADE EXP STA					.01	.21	.03			.06													.44			.03						.80
BELLE GLADE HRW GT4			.01			.01																	17									.19
BLACKMAN 4 N		.06							.26	.21	.05		.30	.27								.05										1.20
BLOUNTSTOWN 2 E			T	66				.15	.05	T	.21			.46	.07							T	.63									2.23
BOCA RATON 5 W																																
BONITA SPGS 2 ESE								.05		.03		.10																				.18
BRADENTON									.05						T								.35									.40
BRANFORD					.01		21			.27				.05								1.26	.02									1.82
BRISTOL			01							.19		.08	.36									.52										1.76
BROOKSVILLE CHIN HL				.06				T															.59									.65
BROOKSVILLE MTNSV 1				.03					.10		.08												.51		T							.73
BROOKSVILLE NO 2				.06					.02		T												.56		T							.64
BUSHNELL 2 E																							.40									.40
CAMP BLANDING								T			.04												.85									.89
CANAL POINT GATE 5				.04		.02					.35												.17									.58
CANTONMENT		.03						.02	.04		.24	.02		.18								.07	.04	.01	.01							.66
CAPTIVA			T																				.03		T							.03
CARRABELLE		.03																				.81										
CARYVILLE											.32			.60								.20	.20									1.32
CEDAR KEY																							.40									.40
CHATTAHOOCHEE			.17					.25	.02		.12			.12	.19								.29									1.16
CHIPLEY 3 E										.15				.66								.65	.05									1.51
CHRISTMAS 7 WNW						.51																	.31									.82
CLEARWATER															T								.50									.50
CLERMONT 6 S				.03		.04								T									.22									.29
CLEWISTON	T	T		.37		.					.02											T	.16		.05							.60
CLEWISTON U S ENG				.16							.01												.16		.03							.36
COCONUT GROVE 7 S											I			.12									51									.63
COMPASS LAKE		21						23		17				1.17								-	-									
COOT BAY RANGER STA								.57															.35	.02	.09							1.03
CRESCENT CITY 2 SW															.07								.88									.95
CRESTVIEW CAA AD			T				.05		.02	.18			.40	.57								.32	T									1.32
CROSS CITY CAA APT														.23	T							.76	.01									1.00
DANIA 5 W															.06								.38	.02	.02							.48
DAYTONA BEACH										.06			.05										.48									.59
DAYTONA BEACH WB AP						.06		.08					.03	T									42	T								.59
DE FUNIAK SPRINGS							.02		.20	.41				.20								.38										1.21
DE LAND											.01		.65	T									.30									.36
DOWLING PARK					-				-	-	-	-		12								1.74	.03									
EGLIN FIELD										20			27	-	-	-	-			-	-	-	-										
EUSTIS 2 S										16													23									39
EVERGLADES												01											1.40		01							1.42
FEDERAL POINT													.01		.15								.38									.54
FELDA	I					15				11	15			.08	06																	55
FELLSMERE				.05	I	39	I						11		.04																	59
FERNANDINA					I					02			I										1.00									1.02
FORT DRUM				.03		36	.04		11				.05									.02	.20									.61
FORT LAUDERDALE																							1.25	.50								1.75
FORT MYERS WB CITY					I				I	I					.06								T	.01	.01							.08
FORT PIERCE					F	1.40	.08		3		-	-			-	-	-						.10									
GAINESVILLE UNIV							01	.11	T						T								.42									54
GLEN ST MARY							03																1.27									1.30
GRACEVILLE 4 SE				-						-	-	-		-	-		-															
GROVE HAMMOCK 2 W						05																	04									09
HAINES CITY 2 W						04																02	.20									26
HART LAKE							35																.28									63
HIALEAH						.38	.05																.62	.02	.35							1.42
HIGH SPRINGS							.50																.85									1.35
HILLIARD					I		.02			T	T		03		T							T	1.37									1.42
HILLSBOROUGH																							.12									12
HOLOPAW				-	-	-		-	-	-	-	-	-		-	-			-	-	-	-	-	-	-	-	-	-	-			
HOMESTEAD EXP STA					I					.01													.53	T	.06	.01						.61
HYPOLUXO		.19							1.28				02																			1.49
INGLIS	R					.07									.06							.55	09									.77
INVERNESS																							73									.73
ISLEWORTH						.13		19															.17									.49
JACKSONVILLE WB APT				T			F			T			.08		T							1.62	.09								1.79
JACKSONVILLE BEACH										.09			.08		.09								.35									.61
JACKSONVILLE WB CITY				I			T					.01	T									1.21	.09								1.31
KENDALL 2 ESE							I					.04											.58		.37							.99
KEY WEST WB AIRPORT		T	02			.10	.11				T	.07		.07		T						.04	.05	.87		T					1.33
KEY WEST WB CITY	Z		10	T		01	.42	1.04				T		09								.19	.09	.87		T					2.81
KISSIMMEE							-																-									
KISSIMMEE NO 2	R						.11																13									.24
LA BELLE	R						36			53					.02								.01		.01							.94
LA BELLE 2 NW							.27			.24	.02			.01																		.54
LAKE ALFRED EXP STA	Z						.04																15									.19
LAKE ALFRED 3 NNE	R						08																17									.25
LAKE CITY 2 E								34				T		.05								T	1.23									1.62
LAKE HIAWASSEE																							.18									.18
LAKELAND WB CITY						.20		T		.23					T								17	T								.60
LAKE PLACID 2 SW		I				.37									.10								.05									.52
LAKE SEAFORD						.42				.68																						1.10
LAMONT 8 W	R						.70			75				.38								1.56	.03									3.42
LEESBURG	R			11																			.40									.71
LIGNUMVITAE KEY	R																						.50	.10	.41							1.01
LOCKLAND			14	.09		.05	.08	.08				09				.12							.79		.07	.06						1.57
LYNNE 4 SE	R					-				-	-	-	-		-	-	-						.85									
MADISON			I		I					.03	.01		T	42	T							1.78	.08								2.32
MAITLAND				I				.01		.14	T		.11	71								.92										1.89
MALABAR								.05		.84			02	85								1.30	11									3.17
MARIANNA	R												.02	.08									66									.76
MAYO 2 NW								I		T	.05		T	15	.01							1.82	.20									2.23
MELLONVILLE 2.5 WSW	R		02		17	29	.04																		.02							.54
MELROSE 4 NE				.07	01	10		1.60	08			T	13		T								.03									2.02
MERRITT ISL 5 S					I	70			40				.14										.18									1.42
MIAMI BEACH											.10	01		I									69	.19	.38							1.37
MIAMI WB AIRPORT					I	.26					I	.02	I	I								T	1.03	.54	T	T	T	T				1.85
MIAMI WSFO						T			05		T	.03	I										.54	.75			I					1.37
MILTON 1 NW			16								.25			.09								.10										.60
MONTICELLO				I				13				T		.50								1.09										1.72
MOORE HAVEN LOCK 1	Z				57	I										.07							.07			.01						.72
MOUNTAIN LAKE						.05									T								.14									.19
MT TRANSIT 2 W		.12						07	30	.10				.45								.45										1.69
MYAKKA RIVER															01											T						.01
NEW SMYRNA 4 N								I	10				.02										.15	T								.27
NICEVILLE											.58			.75								.05	.15									1.53
NITTAW 1 S						.60																	T									.60
NORTH FORT MYERS 1	R					12																.03	.28	.05								.48
NEW RIVER CANAL 2	R										03												.70									.73

See reference notes following Station Index

Table 3—Continued

DAILY PRECIPITATION

FLORIDA
FEBRUARY 1930

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OCALA																								.88									88
OCALA AIRPORT								T	T															.78									78
OKEECHOBEE 9 W						1.25																											1.25
OKEECHOBEE IRR ST 6	Z		.03			.10	.12	.03																									.28
ORANGE CITY 3 S	R																																
ORANGE SPNGS 1 E																	.02							.68									.70
ORLANDO WATER PLANT																								.23									
ORLANDO WB AIRPORT	Z						.21					T	T	T	T									.27									.48
ORTONA LOCK NO 2	R							.02			1.40	.04																					1.46
PALATKA													.45	.03		.13								.54									1.15
PANACEA	R									.58	.08				.49								1.12	.08									2.35
PANAMA CITY			.11								.81			.15	.15								.60										1.85
PANAMA CITY NO 2	R		.20					.02			.66				.17								.58										1.63
PARISH	R																																
PENNSUCO 4 NW	R						.17																	.42	.02								.61
PENSACOLA CAA APT		T						.01			.05				.19								.21										.46
PENSACOLA WB CITY	Z	T						.31		T	.05		T		.16								11										.63
PETRAS														.04										.45	T	.01							.50
PLANT CITY																								.25									.25
POMPANO										.10														.40	.05								.55
PORT MAYACA S L CNL	R				.63	.01			.02			.87												.11									1.64
PUNTA GORDA																																	.00
QUINCY EXP STA				.13					.10			.09			.37	.05							.02	.45									1.21
RAIFORD ST PRISON	Z							.04					.05											.80									.89
ROYAL PALM RNGR STA						T																		.84		.07							.91
SAINT AUGUSTINE														.20		.12								.38									.70
SAINT AUGUSTINE BCH	Z													.28	.03	.02								.43									.76
SAINT LEO	Z																							.25	T								.25
ST LUCIE NEW LOCK 1	R				.30								.12	.04										.09									.55
SAINT MARKS 6 SE			.02					.17				.15			.35								1.30	.06									2.05
ST PETERSBURG	Z			T						T		T				.01								.44									.45
SANFORD							T	.12							T	T								.31	T	T							.43
SARASOTA																.06								.04		.01							.11
SARASOTA 5 E							.06									.02								.04			T						.12
SEGOTAN					T			.18			.10	.20			.34								1.09				I					1.91
STUART		.20	.42												.21		.10						.04										.97
TALLAHASSEE WB APT			.20					.53		.08	.77			I	.59	I							1.17	.06									3.40
TAMIAMI CANAL	R												.14											.32	.35								.81
TAMIAMI TRL 40 MIBD	Z																.08							.45	.07	.15							.75
TAMPA WB AIRPORT	Z				T				.03							T								.18	T								.21
TARPON SPGS 2 W										.02						.02								.36									.40
TAVERNIER							.25			.38														.54	.23	.15	.25						1.80
TITUSVILLE 2 W						.10	.27																	.22									.59
VENICE	R																																.00
VENUS 3 SE	R						.32	.02			.53					.07								.02									.96
VERNON	R										.18			.26	.40								1.38	.04									2.26
VERO BEACH CAA APT	Z				.20	.01	1.29							.06										.16									1.56
WAUCHULA 2 NW							.10									.07								.16									.33
WEST PALM BEACH		.04			.08	T	.05	.03	-	.20		T		T	T	-	-						T	.07	T	-	-		-				-
WEST PALM BCH WB AP	Z	.19			.19	T	.35	T	.04	.47			.04	.04	T								T	1.04	.05	.01	T	T					2.42
WINTER HAVEN									.24															.20	T								.44

See reference notes following Station Index

HOURLY PRECIPITATION

Station	A.M. Hour ending												P.M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
BLACKMAN 4 N										.01		.05													.06
GRACEVILLE 4 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLOPAW	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOXAHATCHEE													.01	.09	-	-	-	-	-	-	-	-	-	-	.10
LYNNE 4 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAPLES 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKEECHOBEE HRN GT 6													.02												.02
PARISH	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST PALM BCH WB AP		.04								.09	.01				.05										.19
—2d—																									
APALACHICOLA WB CTY												.02	.05												.07
BRISTOL														.37	.22	.01	.01								.61
HAINES CITY 2 W																				.02		.01			.03
KEY WEST WB AIRPORT	6			•	•	•	•	•	.02																
KEY WEST WB CITY							.02		.08																.10
LAKE ALFRED 3 NNE																				.01					.01
LOXAHATCHEE											.09	.01													.10
PANAMA CITY NO 2												.19	.01												.20
TALLAHASSEE WB APT	6														•	•	•	•	•	.20					
—3d—																									
LEESBURG																					.30	.01			.31
MELBOURNE 10 WNW											.01	.01													.02
—4th—																									
AVON PARK 1 NW																			.01						.01
BELLE GLADE HRN GT4																				.01					.01
BROOKSVILLE CHIN HL																						.01			.01
CANAL POINT GATE 5																	.02	.01			.01				.04
CLEWISTON U S ENG																				.16					.16
FORT DRUM																	.02	.01							.03
LOXAHATCHEE									.01	.01															.02
MELBOURNE WB APT			.04	.03																					.07
MOORE HAVEN LOCK 1																		.20	.07	.26					.53
OKEECHOBEE HRN GT 6																		.09	.01						.10
PORT MAYACA S L CNL															.07	.36	.20								.63
ST LUCIE NEW LOCK 1								.20	.07	.01	.02														.30
VERO BEACH CAA APT				.21	.01																				.22
WEST PALM BCH WB AP												.04	.14	.01											.19
—5th—																									
BOCA RATON 5 W										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD																	.01								.01
DOWLING PARK										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEY WEST WB CITY																					.01				.01
LOXAHATCHEE																				.01	.06			.01	.08
MELBOURNE 10 WNW																				.13	.01	.03			.17
MELBOURNE WB APT																				.01					.01
MOORE HAVEN LOCK 1									.01																.01
OKEECHOBEE HRN GT 6										.01															.01
PORT MAYACA S L CNL																		.01							.01
VERO BEACH CAA APT																.01									.01
—6th—																									
AVON PARK 1 NW																.50	.28	.02	.01	.01					.82
BELLE GLADE HRN GT4											.01														.01
CANAL POINT GATE 5				.01		.01																			.02
CHRISTMAS 7 WNW											.05	.14	.14	.08	.06	.03	.01								.51
DAYTONA BEACH WB AP																.06									.06
FELDA																			.07	.02	.04		.01	.01	.15
FORT DRUM		.09	.02	.01	.07	.02	.02	.02	.01					.10							.01				.38
GRAPE HAMMOCK 3 W										.04										.01					.05
HAINES CITY 2 W												.01	.01				.01	.01							.04
HIALEAH			.03	.01			.17	.02		.01	.01														.25
INGLIS																	.06	.01							.07
KEY WEST WB AIRPORT	6														•	•	•	•	•	.10					
KEY WEST WB CITY															.27	.14	.01								.42
KISSIMMEE NO 2												.05	.02	.01	.01	.01		.01							.11
LA BELLE 2 NW																.21	.04		.01	.01					.27
LAKE ALFRED EXP STA															.01	.02		.01							.04
LAKE ALFRED 3 NNE												.01		.01	.04	.01	.01								.08
LAKELAND WB CITY												.11	.07	.02											.20
LOXAHATCHEE	.01							.01		.01				.01											.04
MELBOURNE 10 WNW			.04	.09	.04	.05	.02	.01	.01	.01							.02								.29
MELBOURNE WB APT						.07	.01				.01							.01							.10
MIAMI WB AIRPORT	6								•	•	•	•	•	.26											
MOORE HAVEN LOCK 1									.01																.01
N NEW RVR CANAL 1																			.11	.01					.12
OKEECHOBEE HRN GT 6									.08	.04	.01														.13
ORLANDO WB AIRPORT												.02	.04	.05	.02	.05	.03								.21
PENNSUCO 4 NW							.10	.01		.01		.03	.01	.01											.17
VENUS 3 SE																		.19	.01	.07	.04	.01			.32
VERO BEACH CAA APT	.04	.11	.05	.22	.12	.30	.14	.07	.07	.04	.03			.07	.02	.01	.01								1.30
WEST PALM BCH WB AP								.06	.07	.05	.16	.01													.35
—7th—																									
AVON PARK 1 NW									.01	.01															.02
BRANFORD																.02	.17	.01	.01						.21
CRESTVIEW CAA APT																	.02	.01							.03
FORT DRUM																			.03	.01					.04
GAINESVILLE UNIV																	.02	.06							.08
KEY WEST WB AIRPORT	6		•	•	•	•	•	.03	•	•	•	•	•	.08											
KEY WEST WB CITY					.49	.48	.06	.01																	1.04
LAMONT 8 W																.69	.01								.70
MARIANNA CAA APT															•	•	•	•	•	.01					-
MELBOURNE 10 WNW				.01	.02	.01																			.04
ORTONA LOCK NO 2										.02															.02
PANAMA CITY NO 2										.02															.02
PENSACOLA CAA APT	6							•	•	•	•	•	.01												
PENSACOLA WB CITY												.31													.31
RAIFORD ST PRISON																.02	.02								.04
TALLAHASSEE WB APT	6														•	•	•	•	•	.53					
TAMPA WB AIRPORT											.02	.16													.18
VENUS 3 SE										.01		.01													.02

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending											P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—8th—																										
DAYTONA BEACH WB AP																							07	.01		.08
MELBOURNE WB APT																					1 58	.02				1.60
PORT MAYACA S L CNL											02															.02
TAMPA WB AIRPORT																			.05	.08						.13
WEST PALM BCH WB AP																						.02	.02			.04
—9th—																										
BLACKMAN 4 N																				.24	.01		.01			.26
FORT DRUM		.10	01																							.11
HIALEAH																.03										03
MELBOURNE WB APT			.07	.01																						08
MIAMI WB AIRPORT	6		.05																							
PANACEA														.15					.42	.01						.58
TALLAHASSEE WB APT	6														*	*	*	*	*	*	.08					
TAMPA WB AIRPORT														.43	.37	.13	.18	.11	04	.03	.01					1.30
WEST PALM BCH WB AP				.33	.14																					.47
—10th—																										
APALACHICOLA WB CTY																			.01							.01
BLACKMAN 4 N									10				.01	.04	.05	.01										21
BRISTOL															.11	.02	.01	.04	.01							.19
CRESTVIEW CAA APT												.05		.05												.10
EGLIN FIELD										.19	.01															.20
FELDA																					.04	.07				.11
HOMESTEAD EXP STA									.01	.02																.03
LA BELLE 2 NW																			.22	.01		.03	.08	.12	.01	24
LAKELAND WB CITY																										.23
LAMONT 8 W																		.70	.02	.03						.75
MARIANNA CAA APT	6									*	*	*	*	*	.14											
ORTONA LOCK NO 2																					.05	1.15	20			1.40
PANACEA																				.07	.01					.08
PANAMA CITY NO 2													.61	.03		.01	.01									.66
PENSACOLA CAA APT	6		*	*	*	*	*	.01							*	*	*	*	*	04						
PENSACOLA WB CITY							.05																			.05
TALLAHASSEE WB APT	6															*	*	*	*	*	.77					
TAMPA WB AIRPORT		.03	.03	.01	.07	.28	.57	.30	.09	.08	.05	.04														1.55
VENUS 3 SE																						.51	.01	.01		.53
VERNON											.01	.09	.01	.07												.18
—11th—																										
BLACKMAN 4 N																.05										.05
BRANFORD																		.26	.01							.27
CANAL POINT GATE 5														*	*	.35										.35
CLEWISTON U S ENG															.01											.01
FELDA																					.06	.07	.02			.15
HIALEAH											.01															.01
LA BELLE 2 NW										.01			.01													.02
N NEW RVR CANAL 2																			.02		.01					.03
OKEECHOBEE HRN GT 6																			.01							.01
ORTONA LOCK NO 2									.01	.01	.01	.01														.04
PORT MAYACA S L CNL																	.59	23	.05							.87
—12th—																										
BRISTOL																	.01						.06	.01		.08
DOWLING PARK		-	-	-	-	-	-	-	-	-																-
HIALEAH																			.02							.02
JACKSONVILLE WB CTY																	.01									.01
KEY WEST WB AIRPORT	6			*	*	*	*	*	.07																	
LOXAHATCHEE							.09	01		01	.01															.12
MIAMI WB AIRPORT	6																		.02					.01		
RAIFORD ST PRISON																.01	.03									.04
ST LUCIE NEW LOCK 1																					01		.01	.08	.02	.12
TAMIAMI CANAL																	.04	.04	.04	.01			.01			.14
WEST PALM BCH WB AP																						.02	.02			.04
—13th—																										
APALACHICOLA WB CTY																						.02	.04			.06
BLACKMAN 4 N																					.08	.09	.02	.08	.03	.30
BRISTOL		.02	.05	.01					27	.01																.36
CRESTVIEW CAA APT															.01						.19	.07			.09	.36
DAYTONA BEACH WB AP					.02	.01																				.03
EGLIN FIELD																				.04	.19	.01	.01	.02		.27
FORT DRUM			.03	.02																						.05
JACKSONVILLE WB APT	6									*	*	*	*	*	.08											
MARIANNA CAA APT	6															*	*	*	*	*	.05	*	*	*	*	
MARINELAND								.02																		.02
MELBOURNE WB APT				.10		.03																				.13
SAINT AUGUSTINE BCH						.06	22																			.28
ST LUCIE NEW LOCK 1		.01						.01	.02																	.04
TAMPA WB AIRPORT																							.13	.03		.16
VERNON																				.01	.13	.02			.10	.26
VERO BEACH CAA APT		.03	.01			.01	.01	.01		.01																.68
WEST PALM BCH WB AP				.04																						.04
—14th—																										
APALACHICOLA WB CTY			.01							.13	.01															.15
BLACKMAN 4 N		.03	.07		.17																					.27
BRANFORD					.03	01	.01																			.05
CRESTVIEW CAA APT		.04	.07		.23	.03	.01																			.38
CROSS CITY CAA APT										05		.01				.01	.09	.01	.01	.01	.02					.23
DOWLING PARK															.02	.01	.05	.03	.01							.12
EGLIN FIELD		.01	.22	.20	.10		01			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FELDA																			.02	.05	.01					.08
KEY WEST WB AIRPORT	6									*	*	*	*	*	.07											
KEY WEST WB CITY								.02	.03			.04														.09
LA BELLE 2 NW																							.01			.01
LAMONT 8 W						.02	.03					.06	.18	04			.01	.04								.38
MARIANNA CAA APT	6	*	.07	*	*	*	*	*	.70																	
MARINELAND																					.05	.02	.01			.08
ORANGE CITY 3 S										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PANACEA				.02	.03						.29	.12	.03													.49
PANAMA CITY NO 2		.05	.01				.09		.02																	17
PENSACOLA CAA APT	6		*	*	*	*	*	.19																		
PENSACOLA WB CITY				.15	.01																					.16
SAINT AUGUSTINE BCH																				.03						.03
TALLAHASSEE WB APT	6			*	*	*	*	*	01	*	*	*	*	*	.57	*	*	*	*	*	.01					
TAMPA WB AIRPORT				.01		.29																				.30
VERNON		.02	.17			.21																				.40

See reference notes following Station Index.

Station		A.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	P.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	Total
—15th—																										
FELDA															.01	.01	.03	.01								.06
FORT MYERS WB APT											.05	.01														.06
INGLIS																					.01	.02	.01	.01	.01	.06
LOXAHATCHEE																						.01	.12	.01	.02	.16
MOORE HAVEN LOCK 1																	.02	.01								.03
SAINT AUGUSTINE BCH																				.02						.02
ST PETERSBURG													.01													.01
TAMIAMI TRL 40 MIBD																	.04	.01	.02	.01						.08
VENUS 3 SE															.05	.01	.01									.07
—17th—																										
LYNNE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
—22d—																										
APALACHICOLA WB CTY																.56		.13	.08	.01			.01		.04	.83
BLACKMAN 4 N											.05															.05
BRANFORD																				.46	.69	.03	.02	.04	.02	1.26
BRISTOL														.01	.46	.05										.52
CRESTVIEW CAA APT				.02	.15	.03	.01			.06	.01	.01				.01	.01		.01							.32
CROSS CITY CAA APT																				.01	.18	.42	.10	.01	.01	.73
DOWLING PARK														.01	.12	.01		.33	1.00	.16	.01	.01		.05	.04	1.74
EGLIN FIELD			-	-	-	-	-	-	-	-	-	-	-													-
FORT DRUM									.01	.01																.02
GAINESVILLE UNIV																					*	*	*	*	.36	.36
HAINES CITY 2 W																					.01		.01			.02
INGLIS																									.55	.55
JACKSONVILLE WB APT	6																					*	*	*	*	
JACKSONVILLE WB CTY																					.10	.10	.45	.40	.16	1.21
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY																									.19	.19
LAMONT 8 W														.05		.03	1.27	.11	.02			.01	.01	.03	.03	1.56
MARIANNA CAA APT				*	*	*	*	*	.01	*	*	*	*	*	.91											
N NEW RVR CANAL 1																			.01	.02						.03
OCALA AIRPORT	6																					*	*	*	*	
PANACEA																.05	.50	.44	.05	.02			.03	.01	.02	1.12
PANAMA CITY NO 2												.01	.50	06	.01											.58
PENSACOLA CAA APT	6								*	*	*	*	*	06	*	*	*	*	*	.14	*	*	*	*	*	
PENSACOLA WB CITY										.01	.01					.06	.03									.11
RAIFORD ST PRISON																	-			.02		.0	.4	.10	.03	.73
ST PETERSBURG																									.02	.02
TALLAHASSEE WB APT	6									*	*	*	*	*	.02	*	*	*	*	*	1.03	*	*	*	*	
TAMPA WB AIRPORT			.01	.18	.05			.01	.04	.12	.04	.03	.03				-									.51
VERNON						.01	.02	.04	.10	.12	.04	.75	.27	.01		.01		.01								1.38
—23d—																										
APALACHICOLA WB CTY		.03		.01		.01																				.05
BELLE GLADE HRN GT4						.10	.03	.02	.01	.01																.17
BRANFORD		.01	.01																							.02
BROOKSVILLE CHIN HL			.33	.20	.04	.02																				.59
CANAL POINT GATE 5					.01	.13	.01		.02																	.17
CHRISTMAS 7 WNW					.25	.04	.01	.01																		.31
CLEWISTON U S ENG						.16																				.16
DAYTONA BEACH WB AP				.06	.33	.03																				.42
DOWLING PARK		01	.01	.01																						.03
GRAPE HAMMOCK 3 W					.02	.01					.01															.04
HAINES CITY 2 W			.02		.17		.01																			.20
HIALEAH			.02	.33	.10	.01	.09	.04	.01																	.60
HOMESTEAD EXP STA			.21	.08	.15	.02	.01																			.47
INGLIS		.01		.02	.05	.01																				.09
JACKSONVILLE WB APT	6	*	1.66	*	*	*	*	*	.05																	
JACKSONVILLE WB CTY		.01	.01	.01	06																					.09
KEY WEST WB AIRPORT	6	*	.07	*	*	*	*	*	.01													*	*	*	*	
KEY WEST WB CITY									.05																.04	.09
KISSIMMEE NO 2						.12	.01																			.13
LAKE ALFRED EXP STA			.01		.10	.01		.01																		.13
LAKE ALFRED 3 NNE			.01	.11	03		.01					.01														.17
LAKELAND WB CITY		.01	.01	.12		.03																				.17
LAMONT 8 W		.02		.01																						.03
LEESBURG			.01	.11	.24	.03	.01																			.40
LIGNUMVITAE KEY					.22														.01		.27					.50
LOXAHATCHEE				.42	.18	.18																				.78
LYNNE 4 SE			.56	.22	.04	.01	.02																			.85
MARIANNA CAA APT				*	*	*	*	*	.02																	
MARINELAND			.27	.24	.09	.05	.01																			.66
MELBOURNE WB APT							.03																			.03
MIAMI WB AIRPORT	6		.07	.19	.08	.03		.16					.01													.54
MOORE HAVEN LOCK 1					.01		.01	.01	.01	.01																.05
N NEW RVR CANAL 1					.05	.09	.11	.02			.01															.28
N NEW RVR CANAL 2		.02	.03	.09	.15	.05	.04	.04	.05	.03	.03	.10	.03	.03	.01											.70
OCALA AIRPORT	6	*	*	*	*	*	*	*	.78																	
ORLANDO WB AIRPORT				.02	.25																					.27
PANACEA		.03			.01	.03	.01																			.08
PENNSUCO 1 NW				.22	.04	.02	.09	.03			.01	.01														.42
PENSACOLA CAA APT	6	.01																								
PORT MAYACA S L CNL						.08	.01	.01	.01																	.11
RAIFORD ST PRISON		.01	.01	.01	.01																					.04
SAINT AUGUSTINE BCH			.04	.16	.10	.10	.03																			.43
SAINT LEO			.02	.12	.10	.01				.01																.26
ST LUCIE NEW LOCK 1					.01	.02	.02		.01		.01	.02														.09
ST PETERSBURG		.09	.25	.01	.06	.02				.01																.44
TALLAHASSEE WB APT	6	*	12	*	*	*	*	*	.06																	
TAMIAMI CANAL				.05	.06	.04	.01	.12	.01						.01				.01	.01						.32
TAMIAMI TRL 40 MIBD			.21	.02	.01	.08	.02																			.34
TAMPA WB AIRPORT		.05	.11	.01	.01																					.18
VENUS 3 SE									.01		.01															.02
VERNON		.02	.02																							.04
VERO BEACH CAA APT							.02																			.02
WEST PALM BCH WB AP					.19	.29	.38	10	.08																	1.04
—24th—																										
AVON PARK 1 NW																					.02					.02
FORT MYERS WB APT																.01										.01
HIALEAH																		.29	.01							.30
KEY WEST WB AIRPORT	6	*	.42	*	*	*	*	*	.46																	
KEY WEST WB CITY		48	.07	.17	.15																					.87
LIGNUMVITAE KEY				.02	.01	.01	.01	.05																		.10
LOXAHATCHEE											.01	.01	.03													.05
MIAMI WB AIRPORT	6																	.48	.26	.01						.75
N NEW RVR CANAL 1														.04	.01											.05
PENNSUCO 4 NW								.01	.01																	.02

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
FEBRUARY 1950

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
TAMIAMI CANAL																.21	.10	.03		.01					.35
TAMIAMI TRL 40 MIBD						03	01						.04	.02	.07	.01									.1P
WEST PALM BCH WB AP													.04	.01											.05
													—25th—												
CLEWISTON U S ENG																		.03							.03
FORT MYERS WB APT																			.01						.01
HOMESTEAD EXP STA														.01	.02	.01									.04
LIGNUMVITAE KEY															.19	.01		.19	.02						.41
MELBOURNE 10 WNW								.0																	.02
WEST PALM BCH WB AP																				.01					.01
													—28th—												
BOCA RATON 5 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRACEVILLE 4 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLOPAW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAPLES 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORANGE CITY 3 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARISH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELLE GLADE EXP STA	EVAP	.12	.10	.05	.14	.07	.16	.08	.14	.10	.08	.13	.08	.14	.16	.17	.14	.14	.18	.11	.16	.25	.04	.12	.14	.10	.02	.20	.19				3.51
	WIND	129	107	98	84	141	123	70	63	64	101	8	151	196	182	106	189	156	119	107	123	108	264	155	74	77	114	177	134				3,497
CLEWISTON U S ENG (a)	EVAP	.06	.10	.09	.10	.11	.10	.15	.11	.13	.13	.11	.12	.14	.14	.15	.16	.22	.18	.10	.14	.14	.11	.11	.11	.16	.05	.18	.25				3.65
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69	70	74	73	74	73	76	76	73	77	75	78				-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	58	62	61	62	64	70	70	68	66	66	64				-
HIALEAH	EVAP	.16	.19	.18	.18	-	-	-	.11	.15	.14	.18	.13	.17	.11	.20	.15	.30	.20	.16	.14	.18	.17	.18	.16	.09	.13	.25	.23				B4.75
	WIND	74	73	51	33	38	91	42	18	31	23	38	38	95	100	54	55	53	37	45	37	28	32	107	40	18	33	35	59				1,378
LOXAHATCHEE	EVAP	.11	.04	.12	.04	.05	.11	.12	.09	.08	.11	.06	.02	.02	.08	.08	-	-	.12	.12	.10	.16	.04	.30	.21	.07	.08	.15	.19				B2.88
MOORE HAVEN LOCK 1	EVAP	.12	.15	.16	.13	.22	.14	.10	.14	.14	.15	.14	.15	.18	.19	.17	.13	.19	.17	.13	.16	.13	.15	.17	.18	.11	.04	.20	.24				4.28
	WIND	39	47	46	27	63	90	38	27	52	37	36	33	58	60	61	52	49	61	46	33	31	41	100	32	30	18	47	117				1,371
OKEECHOBEE HRN GT 6	EVAP	.14	.12	.18	.19	.07	.08	.12	.18	.13	.17	.16	.11	.18	.16	.19	.16	.24	.28	.20	.22	.14	.21	.15	.16	.12	.14	.12	.22				4.54
TAMIAMI TRL 40 MI BD	EVAP	.19	.16	.18	.27	.10	.14	.14	.14	.09	.04	.24	.10	.22	.23	.19	.15	.18	.17	.21	.13	.22	.22	.27	.08	-	-	.20	.23				B4.84

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation.
(a) Evaporation measured in pan 36 x 38.

See reference notes following Station Index

DAILY TEMPERATURES

FLORIDA
FEBRUARY 1950

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	64	75	75	69	66	73	78	70	75	73	72	7[illegible]	75	73	65	60	63	63	70	66	70	73	64	68	68	77	61	68				69.5
	MIN	70	62	59	51	52	57	63	60	64	63	60	[illegible]	68	64	49	44	39	42	46	45	45	60	48	48	53	54	43	50				54.5
ARCADIA	MAX	83	85	85	83	81	76	81	82	81	84	83	82	84	85	79	69	68	72	76	75	80	84	81	78	71	84	76	77				79.5
	MIN	56	57	57	65	59	55	53	55	53	57	56	[illegible]	60	63	62	45	31	34	42	44	40	16	63	54	52	46	46	44				51.9
AVON PARK	MAX	88	86	86	84	81	75	81	82	84	85	86	85	84	85	81	69	68	73	76	76	80	83	82	79	73	84	77	79				80.4
	MIN	59	59	58	61	60	60	55	59	59	56	62	60	61	63	64	47	38	42	48	47	46	52	63	54	52	52	50	48				54.8
BARTOW	MAX	84	86	86	84	81	75	83	83	82	84	85	83	84	86	80	69	69	73	77	77	79	81	80	74	69	82	77	78				79.7
	MIN	55	57	55	59	59	54	52	53	55	56	[illegible]	56	62	64	65	46	39	34	43	49	36	47	63	55	52	50	45	43				52.2
[illegible]	MAX	85	81	82	82	82	80	75	83	82	80	84	83	84	85	85	83	67	65	75	73	72	82	81	82	80	72	81	76				79.4
	MIN	59	56	54	55	60	59	56	50	54	52	57	58	58	58	57	59	39	37	43	47	42	48	58	62	53	52	51	47				52.9
BLOUNTSTOWN 2 E	MAX	80	78	75	71	71	71	71	80	75	79	70	78	76	76	70	61	57	60	63	71	67	73	73	60	72	79	75	67				71.4
	MIN	54	57	57	46	45	45	50	57	55	57	55	59	62	62	45	39	31	28	28	32	30	30	43	41	42	43	39	38				45.4
[illegible]	MAX	82	82	79	80	80	78	77	80	80	80	80	82	83	81	69	[illegible]	62	68	70	68	75	76	77	70	69	77	72	77				75.7
	MIN	55	58	53	60	59	57	51	51	56	56	51	60	60	62	64	48	45	42	44	43	35	50	62	53	52	47	49	48				52.5
BROOKSVILLE CHIN HL	MAX	83	84	85	80	79	71	79	80	81	81	85	83	82	84	78	63	67	70	72	73	79	76	74	66	67	75	71	76				76.6
	MIN	60	62	63	61	54	54	57	59	55	59	58	62	63	67	62	45	41	41	48	49	48	54	61	53	54	54	44	45				54.8
BUSHNELL 2 E	MAX	85	85	83	80	77	70	80	80	83	83	85	85	84	87	77	64	65	69	75	72	80	82	74	70	70	80	73	76				77.6
	MIN	53	61	54	61	54	52	53	51	54	54	53	[illegible]	59	64	62	38	32	26	35	43	32	45	60	53	47	44	42	37				49.1
CAMP BLANDING	MAX	82	81	83	80	73	70	76	78	72	78	79	80	80	81	82	70	62	61	64	68	70	73	78	65	65	72	75	64				73.6
	MIN	58	60	[illegible]	59	45	46	53	54	53	56	55	60	55	62	60	39	34	33	34	35	37	36	56	45	48	51	38	37				48.6
CAPTIVA	MAX	83	83	80	81	82	79	78	81	81	79	81	83	81	80	79	70	67	70	72	73	76	78	78	76	70	78	75	78				77.6
	MIN	64	65	62	61	64	63	63	60	62	61	63	64	69	69	69	58	51	50	55	59	45	59	68	63	60	54	57	54				60.4
CARRABELLE	MAX	77	75	76	72	70	72	74	77	76	75	76	78	75	70	68	66	70	72	76	70	76	74	72	72	70	68	66	72				72.7
	MIN	55	54	58	46	45	48	53	55	55	54	52	54	54	50	44	36	38	32	40	36	38	50	52	50	46		38	44				47.3
CEDAR KEY	MAX	78	78	78	75	75	75	75	75	75	74	78	80	75	74	73	68	64	65	68	67	68	70	70	65	65	75	70	70				72.3
	MIN	66	64	65	63	52	55	61	60	58	63	63	64	65	64	62	43	39	40	44	45	46	52	52	50	52	58	41	47				54.8
CHIPLEY 3 E	MAX	79	75	73	68	71	77	81	76	79	74	77	80	80	74	68	56	59	66	68	66	73	71	70	68	78	75	[illegible]	74				72 3
	MIN	57	62	59	47	43	45	57	61	58	57	59	58	61	65	44	36	30	27	41	29	30	56	39	40	43	57	36	40				47.8
CLEARWATER	MAX	82	83	79	78	77	79	76	78	80	73	80	82	83	82	76	66	63	68	70	67	75	76	71	70	68	74	70	77				75.1
	MIN	60	64	59	63	59	59	59	59	60	62	61	64	64	66	63	48	45	43	49	52	47	56	64	58	57	55	47	50				56.9
CLERMONT 6 S	MAX	85	86	84	82	81	69	78	82	84	84	86	84	84	87	74	65	66	72	74	72	79	81	75	72	70	78	75	78				78.1
	MIN	58	59	57	63	59	54	58	54	55	58	57	58	62	65	62	44	40	34	41	42	39	48	60	55	50	48	46	43				52.5
CLEWISTON U S ENG	MAX	80	80	79	77	75	78	75	80	78	78	76	77	80	84	85	84	68	64	70	73	72	78	82	82	78	73	81	72				77.1
	MIN	63	63	60	58	65	65	60	57	61	55	61	63	63	62	58	59	48	47	50	46	46	51	63	64	53	53	58	61				57.6
COCONUT GROVE 7 S	MAX	80	80	80	80	80	79	78	79	80	80	80	80	80	79	80	80	75	72	73	76	76	78	80	84	82	80	86	81				79.2
	MIN	72	70	57	53	59	64	57	54	59	61	58	61	68	71	58	60	41	42	51	44	49	52	69	66	61	62	57	58				58.4
COMPASS LAKE	MAX	79	74	69	69	70	79	82	75	79	72	75	79	80	74	66	57	59	66	70	66	74	71	68	71	78	72	65	75				71.9
	MIN	55	56	58	47	47	43	57	58	58	59	56	59	62	64	43	32	30	28	33	35	28	52	40	39	40	51	40	40				46.8
COOT BAY RANGER STA	MAX	80	81	82	83	82	78	79	81	79	80	80	80	80	80	80	77	72	75	77	75	76	79	81	81	82	82	80	80				79.4
	MIN	61	59	59	56	61	60	56	56	59	60	59	58	67	69	60	61	48	49	53	50	49	58	68	66	61	60	59	60				58.6
CRESCENT CTY 2 SW	MAX	83	85	84	77	75	71	82	80	81	83	81	79	79	84	79	68	68	68	76	73	77	80	76	69	69	80	74	78				77.2
	MIN	55	58	57	66	53	49	54	53	54	55	55	57	59	63	61	39	32	32	40	39	36	47	60	50	46	50	40	40				50.0
CRESTVIEW CAA APT	MAX	77	80	65	67	69	76	80	73	76	70	75	79	77	72	58	58	63	69	68	67	71	73	60	72	76	72	67	75				70.9
	MIN	62	61	47	43	45	45	55	61	57	56	56	61	62	48	40	34	31	33	41	31	36	53	37	40	45	45	37	44				46.6
CROSS CITY CAA APT	MAX	84	82	85	78	75	80	80	78	81	81	83	85	87	80	70	64	64	68	73	69	76	75	66	68	77	79	66	76				76.1
	MIN	53	54	57	53	48	46	46	53	51	50	57	59	57	63	47	36	28	23	29	30	28	39	45	44	44	50	40	33				45.1
DAYTONA BEACH	MAX	80	80	81	81	74	73	75	79	75	76	81	75	80	77	86	75	66	64	66	73	65	73	81	74	69	69	77	66				74.7
	MIN	59	60	60	63	65	63	54	58	57	59	60	59	60	59	62	43	40	40	45	46	48	54	60	54	50	53	44	45				54.3
DAYTONA BEACH WB AP	MAX	80	81	81	75	74	74	79	76	77	81	76	79	80	84	70	65	63	66	72	69	76	81	76	64	69	78	65	71				74.4
	MIN	53	56	56	60	61	49	53	55	55	53	56	55	63	63	52	41	37	39	40	41	36	50	60	52	46	51	41	39				50.5
DE FUNIAK SPRINGS	MAX	76	80	73	65	70	76	80	76	76	70	74	80	78	73	64	59	61	69	70	68	72	73	70	73	79	74	67	75				72.2
	MIN	61	62	56	45	45	46	57	60	59	60	57	62	61	63	43	37	33	35	44	33	37	55	39	43	49	59	39	46				49.5
DE LAND	MAX	80	81	82	81	80	73	71	78	78	79	80	80	80	80	83	70	65	62	68	72	70	75	81	73	65	69	77	67				75.0
	MIN	54	56	54	52	55	49	53	54	53	53	56	55	57	64	61	44	32	33	39	43	35	46	58	54	48	47	42	38				49.5
EUSTIS 2 S	MAX	85	86	82	79	75	73	79	79	80	85	85	86	85	88	82	68	64	70	74	71	78	84	76	70	69	78	72	80				78.0
	MIN	58	60	59	63	58	55	55	55	56	59	58	60	61	65	61	48	42	35	45	48	42	51	60	54	52	51	45	46				53.6
EVERGLADES	MAX	85	86	84	84	85	81	82	83	84	84	87	85	84	85	85	79	69	76	78	79	82	82	82	81	73	84	77	79				81.6
	MIN	60	60	58	57	56	58	58	57	56	59	60	59	63	62	61	60	46	39	49	48	47	56	67	65	61	59	54	53				56.8
FEDERAL POINT	MAX	86	87	85	76	76	78	82	77	82	83	81	80	83	84	73	68	66	70	73	70	77	80	74	66	73	79	71	77				77.0
	MIN	58	57	54	62	56	51	52	55	57	58	55	60	56	61	63	43	41	38	40	44	36	45	61	49	46	48	46	36				50.8
[illegible]	MAX	84	84	85	81	76	77	81	79	80	84	85	81	81	86	80	72	68	73	77	75	80	84	85	78	76	83	81	77				79.8
	MIN	57	56	56	59	59	60	58	54	57	55	60	57	63	58	62	50	40	37	45	43	40	47	67	56	47	52	47	44				53.1
FERNANDINA	MAX	79	83	78	69	69	74	77	70	74	78	73	72	76	79	74	68	61	63	73	70	70	76	75	66	71	75	70	69				72.5
	MIN	59	62	62	61	56	47	57	59	59	60	62	60	65	63	44	38	42	42	43	40	42	53	57	49	50	57	44	42				53 3
[illegible]	MAX	83	83	82	81	80	80	80	80	82	82	80	82	81	82	83	75	72	76	78	77	80	81	85	79	79	83	83	76				80.3
	MIN	71	70	56	55	59	69	60	53	58	55	57	69	70	70	56	60	42	39	54	49	46	58	67	62	61	62	56	62				58.8
[illegible]	MAX	85	81	84	82	82	79	80	83	81	83	84	83	85	84	82	70	68	73	75	75	79	82	85	78	71	83	77	78				79.9
	MIN	59	59	60	57	59	57	58	52	54	58	58	60	60	61	59	51	44	39	45	46	42	50	64	58	55	49	51	49				54.1
[illegible]	MAX	80	79	78	80	82	76	71	81	80	78								70	74	77	74	75	82	85	79	71	83	75				77.6
	MIN	71	71	63	63	61	64	61	58	65	61								43	52	51	50	58	65	63	55	55	49	57				58.9
[illegible]	MAX	86	85	87	85	79	77	79	80	79	80	81	84	85	83	83	74	65	65	70	75	72	77	80	67	65	75	80	69				77.4
	MIN	59	60	57	60	47	51	52	53	54	56	58	60	58	61	60	35	33	30	36	36	37	46	59	47	47	51	39	37				49.4
[illegible]	MAX	81	83	80	75	70	75	76	69	76	80	77	79	81	82	78	67	62	66	73	72	75	78	75	65	75	78	75	75				74.9
	MIN	53	54	56	56	44	44	50	52	54	50	54	61	55	64	58	37	32	25	32	32	28	40	55	42	41	51	35	31				45.9
[illegible]	MAX	79	81	79	80	80	80	75	77	79	80	79	79	78	78	80	81	73	70	73	77	77	76	79	85	80	78	83	79				78.4
	MIN	70	67	56	54	55	60	56	55	60	56	58	59	63	70	59	60	44	41	52	47	47	52	66	65	61	62	56	54				57.3
HIGH SPRINGS	MAX	85	83	81	82	79	79	81	76	78	81	81	83	83	77	79	72	68	70	72	75	77	78	68	67	75	81	78	77				77.4
	MIN	56	55	59	59	44	50	48	45	54	53	58	60	59					26	32	34	31	42		45	45		34	34				47.0

See explanation at [illegible] following Station Index

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HILLIARD	MAX	82	84	77	71	69	76	78	66	77	79	77	75	80	80	71	61	60	66	75	67	74	76	66	67	74	77	65	74				72.9
	MIN	55	55	58	53	43	45	53	51	52	52	54	56	57	64	59	38	30	28	37	34	31	46	55	41	42	55	37	32				46.9
HOMESTEAD EXP STA	MAX	81	82	82	82	81	79	81	81	82	82	83	81	82	82	83	79	73	75	79	79	78	81	85	83	82	85	80	79				80.8
	MIN	67	58	52	51	55	55	49	49	59	53	52	55	67	63	54	56	43	37	50	39	43	50	60	65	62	63	57	54				54.5
HYPOLUXO	MAX	80	82	82	80	80	74	79	73	82	79	83	81	80	80	80	80	70	76	79	76	80	80	83	78	77	83	80	74				79.0
	MIN	70	71	61	62	62	66	63	57	65	60	62	71	69	72	71	59	45	48	57	52	47	47	65	65	60	66	58	62				61.2
INVERNESS	MAX	84	85	82	81	79	78	79	82	80	85	85	84	83	84	80	68	65	70	73	72	79	82	75	76	75	75	74	75				78.2
	MIN	54	61	61	60	56	54	56	52	53	52	53	56	57	65	61	38	34	28	36	46	33	47	51	52	56	55	43	39				50.3
JACKSONVILLE WB APT	MAX	82	85	79	71	70	74	78	71	79	82	76	77	79	82	73	63	62	64	74	69	72	79	64	66	74	78	61	74				73.5
	MIN	59	63	63	59	50	48	56	55	52	60	58	57	60	66	52	42	34	33	40	38	35	51	48	46	47	52	41	37				50.1
JACKSONVILLE BEACH	MAX	73	80	78	70	67	73	79	76	79	79	71	72	74	79	74	72	62	62	76	72	69	79	77	67	69	77	66	68				72.9
	MIN	54	60	59	63	60	52	54	59	58	54	59	63	58	59	62	40	36	37	42	39	38	50	60	46	48	54	42	39				51.6
JACKSONVILLE WB CTY	MAX	81	83	77	68	66	75	77	68	78	79	74	74	79	79	72	62	60	64	72	67	73	77	64	65	73	76	58	72				71.9
	MIN	65	67	64	60	55	52	57	59	54	64	60	63	64	67	53	44	38	38	46	41	42	58	52	48	52	52	42	45				53.6
KEY WEST WB AIRPORT	MAX	79	79	77	79	77	75	76	77	78	80	80	79	80	78	81	72	66	70	74	73	77	80	79	81	77	78	76	75				76.9
	MIN	70	68	68	68	69	69	66	66	67	68	69	68	73	70	71	64	60	58	62	63	64	70	69	68	69	70	66	65				67.1
KEY WEST WB CITY	MAX	81	80	78	80	78	75	79	78	78	79	80	79	80	79	80	73	68	71	74	73	78	79	80	82	78	77	76	75				77.4
	MIN	71	69	69	70	70	68	66	68	69	69	69	70	74	72	69	64	61	60	64	64	62	71	71	70	70	70	67	67				68.0
KISSIMMEE	MAX	83	81	84	82	77	69	80	80	80	80	83	82	81	83	75	68	67	71	75	73	77	82	79	75	67	82	75	76				77.4
	MIN	58	57	56	62	57	58	53	53	54	55	56	56	56	61	63	49	45	48	53	52	44	54	60	55	59	56	46	40				54.1
LA BELLE	MAX	85	84	85	84	81	82	83	83	82	85	85	85	84	85	83	74	71	74	79	78	81	84	88	80	72	86	79	79				81.5
	MIN	56	54	54	54	56	56	60	52	55	55	59	59	59	61	60	52	38	34	44	39	39	50	64	57	55	50	45	45				52.2
LAKE ALFRED EXP STA	MAX	82	83	84	83	82	72	79	80	81	83	83	82	83	86	82	67	65	70	73	71	77	81	75	72	70	79	74	82				77.9
	MIN	55	58	56	58	58	58	52	50	52	57	55	54	63	64	64	44	36	29	41	47	35	49	61	54	50	47	45	44				51.3
LAKE CITY 2 E	MAX	82	82	77	75	70	77	79	71	77	81	80	80	82	81	69	61	60	68	74	70	75	75	70	66	75	77	71	72				74.2
	MIN	51	53	59	56	44	47	48	53	55	51	57	60	57	63	55	37	32	28	30	26	32	41	53	41	43	51	40	34				46.3
LAKE HIAWASSE	MAX	84	84	85	85	80	76	63	78	78	79	80	81	79	80	86	68	62	60	69	72	70	81	80	76	81	80	81	72				76.8
	MIN	56	57	56	62	60	54	56	53	51	50	55	52	54	60	59	40	35	30	41	43	36	46	56	55	45	44	43	41				49.6
LAKELAND WB CITY	MAX	81	81	83	80	76	64	78	78	81	82	80	80	80	84	80	62	65	67	71	71	76	79	74	72	66	78	69	74				75.4
	MIN	62	61	62	61	59	59	58	60	60	61	61	62	63	64	64	46	42	42	49	51	49	54	59	57	56	53	47	50				56.1
LAKE PLACID 2 SW	MAX	83	83	82	84	82	75	80	83	82	83	83	82	83	85	78	70	68	74	77	76	74	81	80	76	70	83	77	77				79.0
	MIN	59	54	57	59	56	63	56	63	57	58	61	62	62	65	60	51	43	39	46	52	42	52	64	55	51	50	49	47				54.8
LOXAHATCHEE	MAX	80	75	80	80	80	78	75	80	80	80	79	80	80	80	82	83	70	68	73	77	75	80	80	84	79	74	80	74				78.1
	MIN	60	56	52	56	57	59	54	51	52	54	52	53	58	64	65	55	43	38	42	49	43	42	62	61	56	53	55	49				53.3
MADISON	MAX	82	81	75	74	72	77	78	71	77	79	78	78	83	78	66	58	60	64	73	67	75	73	62	68	76	75	63	75				72.8
	MIN	57	57	60	53	43	46	54	59	53	60	59	60	59	64	50	37	32	33	40	34	37	48	47	43	46	55	35	41				48.6
MARIANNA CAA APT	MAX	79	75	68	68	71	77	81	77	79	68	77	78	79	74	57	57	60	66	69	66	72	70	63	70	78	71	65	76				71.1
	MIN	59	59	54	47	40	41	58	60	57	59	60	61	61	55	42	34	32	28	40	32	30	56	41	40	40	46	38	36				46.6
MARIANNA IND SCHOOL	MAX	80	75	70	66	70	78	80	77	78	74	78	78	79	73	69	56	60	67	70	71	74	75	76	70	77	73	69	76				72.8
	MIN	69	58	60	42	43	45	58	60	56	58	60	61	61	64	45	36	32	31	40	32	31	53	39	40	42	56	36	38				48.1
MAYO 5 NW	MAX	83	81	80	75	74	79	78	74	79	81	81	80	81	80	69	63	62	66	76	68	76	71	62	69	77	77	68	76				74.5
	MIN	54	51	53	53	44	41	43	52	49	55	58	61	58	62	51	37	29	23	30	32	26	40	49	43	44	51	38	34				45.0
MELBOURNE WB APT	MAX	79	78	80	78	75	70	78	76	76	82	79	78	78	83	79	66	64	67	72	71	74	83	79	78	68	80	69	71				75.4
	MIN	60	60	58	63	61	62	59	57	60	59	61	62	64	64	61	50	43	42	50	49	43	49	62	56	53	53	47	54				55.8
MERRITT ISL 5 S	MAX	79	78	81	79	76	79	76	77	76	78	79	79	77	80	77	76	63	68	70	69	73	79	77	77	70	78	76	71				75.6
	MIN	62	61	61	65	64	61	59	59	61	58	64	68	65	67	62	49	45	45	46	50	43	52	62	60	55	52	50	50				57.0
MIAMI BEACH	MAX	76	76	77	78	76	73	75	77	77	76	76	75	75	76	78	75	71	72	73	73	74	75	81	77	77	85	82	73				76.0
	MIN	72	72	71	72	65	71	70	64	66	71	67	72	70	72	69	62	52	52	61	56	59	71	68	68	65	68	62	67				66.3
MIAMI WB AIRPORT	MAX	81	81	81	82	80	77	77	79	80	79	80	80	79	80	80	72	72	74	77	77	77	79	85	81	79	84	79	74				78.8
	MIN	72	66	60	59	62	65	60	58	63	60	62	66	71	70	61	54	46	46	56	50	52	68	69	66	64	66	58	58				61.0
MIAMI WB CITY	MAX	77	78	77	78	75	74	75	76	77	74	76	76	75	75	76	71	69	70	74	73	74	74	82	79	75	81	73	72				75.2
	MIN	72	72	64	68	62	69	67	63	65	70	63	66	71	71	67	55	47	47	58	52	55	69	67	67	63	66	60	62				63.5
MILTON EXP STATION	MAX	79	80	78	64	66	70	75	80	79	80	69	68	78	77	71	57	57	61	69	66	66	71	62	58	73	82	72	69				70.6
	MIN	56	57	46	43	40	42	54	55	54	54	52	51	55	54	38	38	28	25	25	28	28	32	36	36	37	44	36	36				42.1
MONTICELLO	MAX	82	77	72	71	71	77	77	72	78	72	79	76	79	72	63	56	61	66	71	69	74	71	61	69	77	76	67	72				71.7
	MIN	55	53	53	50	44	48	54	55	54	62	57	58	58	61	48	38	33	31	41	35	33	48	45	41	46	51	36	39				47.4
MOORE HAVEN LOCK 1	MAX	80	80	79	80	82	78	75	81	79	79	83	82	81	83	84	81	69	67	71	77	75	79	81	86	80	68	85	78				78.7
	MIN	62	58	58	55	61	62	58	55	59	55	60	61	62	61	58	54	39	39	46	42	41	49	59	57	55	49	51	54				54.3
MOUNTAIN LAKE	MAX	81	83	84	81	78	74	80	80	80	82	81	81	81	85	81	67	65	69	74	72	78	82	79	75	70	82	76	76				77.8
	MIN	58	58	55	57	58	59	53	51	53	56	56	57	64	64	63	44	35	33	40	43	35	46	62	53	51	47	44	44				51.4
MT PLEASANT 2 W	MAX	78	76	69	67	68	75	79	72	75	78	75	76	75	71	67	54	55	64	68	65	71	71	67	69	77	73	64	72				70.4
	MIN	57	54	61	47	45	45	59	58	55	61	57	60	60	63	45	38	35	34	40	36	35	54	41	41	45	57	36	44				48.7
NEW SMYRNA 4 N	MAX	79	83	83	76	73	71	82	77	76	83	77	79	81	86	81	69	63	69	76	73	78	83	77	66	68	80	73	71				76.2
	MIN	54	56	57	62	65	55	54	59	57	55	57	57	64	62	62	42	39	42	40	46	38	49	60	54	49	46	44	47				52.6
NICEVILLE	MAX	77	76	78	65	67	69	79	78	78	78	78	79	76	76	71	58	58	59	64	70	66	69	72	60	70	73	75	67				70.7
	MIN	61	59	57	45	44	41	53	54	63	60	56	59	64	61	44	36	31	28	32	28	29		39	38	40	42	38	41				46.0
OCALA	MAX	83	85	85	86	78	76	77	81	80	83	82	85	83	84	86	73	67	66	72	74	77	78	82	75	65	72	80	70				78.0
	MIN	57	58	58	60	52	53	54	57	55	56	56	57	61	65	63	41	36	33	35	42	37	39	55	52	48	51	43	38				50.4
OCALA AIRPORT	MAX	84	85	84	79	75	77	81	81	81	82	85	84	82	86	73	66	65	71	74	72	77	82	73	65	71	78	70	75				77.1
	MIN	53	62	53	59	50	49	50	52	55	53	52	60	59	65	58	34	29	25	33	36	31	46	61	51	45	49	40	35				48.0
OKEECHOBEE HRN GT 6	MAX	76	76	74	76	76	75	75	82	75	76	76	74	82	80	82	80	66	64	70	72	73	75	74	78	70	74	80	72				75.1
	MIN	62	60	59	60	57	58	60	56	60	51	52	56	57	64	65	55	43	41	50	48	49	52	68	61	50	54	50	50				55.3
ORLANDO WATER PLANT	MAX																		66	72	74	74	80	82	77	73	76	81	71				-
	MIN																		42	48	48	43	51	60	55	53	53	46	46				-
ORLANDO WB AIRPORT	MAX	82	83	85	82	77	65	80	82	82	82	84	81	81	84	72	66	65	73	74	73	77	81	77	73	71	81	72	75				77.1
	MIN	58	58	59	61	58	57	55	56	55	57	58	57	62	63	54	45	41	41	44	46	40	51	60	56	52	51	46	45				53.1
PALATKA	MAX	84	89	85	79	76	80	82	78	80	85	85	79	80	85	79	70	66	70	75	72	79	80	76	68	73	80	75	78				78.1
	MIN	57	62	57	63	57	51	55	56	58	57	56	62	61	63	62	40	37	35	42	41	38	50	61	50	49	50	41	40				51.8

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
PANAMA CITY	MAX	80	74	71	71	72	77	79	77	78	71	78	74	78	73	65	58	61	69	71	68	73	70	66	69	70	76	70	73				71.9
	MIN	59	58	62	48	48	50	61	60	58	61	56	63	64	65	46	41	39	35	41	37	36	51	42	45	47	49	40	45				50.3
PENSACOLA CAA APT	MAX	78	80	66	67	69	74	77	73	78	74	70	77	79	74	60	60	62	66	70	67	69	71	59	73	74	75	68	74				70.9
	MIN	65	63	51	47	48	50	60	64	62	60	58	67	69	49	41	37	34	34	45	38	38	54	38	40	49	51	42	52				50.2
PENSACOLA WB CITY	MAX	77	77	66	67	66	73	75	71	74	74	69	73	76	73	58	58	62	63	70	67	69	71	60	70	72	73	66	72				69.4
	MIN	68	66	51	48	50	54	63	63	63	61	59	68	70	50	41	39	38	40	46	39	42	55	39	45	52	51	44	58				52.3
PLANT CITY	MAX	83	85	83	84	81	71	80	80	81	83	83	82	83	85	84	66	67	70	75	73	79	80	77	73	70	81	73	78				78.2
	MIN	53	59	53	60	58	55	54	52	54	59	55	59	61	65	63	43	32	30	38	44	36	49	62	54	51	47	44	43				51.2
POMPANO	MAX	81	81	80	81	80	79	79	81	80	80	80	81	80	81	82	82	77	77	77	77	79	80	81	84	80	82	82	79				80.1
	MIN	71	69	56	55	59	69	59	59	59	55	57	69	68	70	57	58	53									60	56	60				61.0
PUNTA GORDA	MAX	87	88	86	88	86	84	82	85	84	83	85	85	86	85	83	76	73	78	78	79	80	80	81	83	72	84	82	83				82.4
	MIN	61	59	62	60	62	61	59	58	59	58	62	60	62	63	61	52	45	46	48	49	46	55	63	60	56	50	50	49				56.3
QUINCY EXP STA	MAX	80	79	78	71	71	70	76	80	73	77	70	78	78	77	68	62	57	61	68	71	67	73	72	61	70	77	74	66				71.6
	MIN	55	53	58	47	43	43	51	55	54	57	57	59	59	62	45	39	34	30	35	35	30	45	42	40	41	47	36	38				46.1
RAIFORD ST PRISON	MAX	83	84	82	76	71	79	79	71	79	80	79	82	82	81	81	69	63	67	73	74	75	79	75	66	75	77	78	75				76.3
	MIN	54	56	59	59	47	46	49	53	56	52	55	61	57	64	59	37	32	29	32	38	31	41	58	44	44	54	38	33				47.8
ROYAL PALM RNGR STA	MAX	82	82	81	82	81	78	81	82	81	80	83	81	82	82	82	82	74	75	76	83	83	82	82	81	83	85	81	77				80.9
	MIN	63	58	53	52	55	55	50	53	54	54	53	63	60	54	54	55	41	35	48	44	44	46	60	59	60	61	53	51				53.1
SAINT AUGUSTINE	MAX	79	82	80	73		73	78	73	75	79	74	78	77	82	74	70	62	65	72	72	72	78	78	67	70	79	73	71				74.3
	MIN	57	60	59	59	59	52	54	56	56	56	57	59	62	62	61	41	37	38	42	41	40	50	61	50	48	53	42	42				51.9
SAINT AUGUSTINE BCH	MAX	74	81	81	73	71	72	80	73	73	78	73	76	76	82	73	65	63	66	74	65	70	80	74	67	70	80	67	69				73.1
	MIN	53	59	59	63	60	52	54	55	58	58	59	59	64	62	60	42	37	39	44	42	42	53	58	50	49	53	43	43				52.5
SAINT LEO	MAX	83	84	83	79	78	73	80	80	80	83	83	82	84	85	79	64	66	68	73	71	77	79	75	68	68	77	74	77				76.9
	MIN	58	60	60	63	55	55	55	56	55	58	58	60	61	65	63	45	42	40	44	48	41	52	62	54	53	53	45	43				53.7
SAINT MARKS 6 SE	MAX	77	76	74	77	76	74	75	75	74	76	78	75	74	76	70	66	63	64	72	75	71	70	69	65	70	78	80	70				72.9
	MIN	55	55	54	48	47	46	52	57	55	53	58	60	59	63	47	36	30	31	40	34	35	56	46	43	46	44	36	43				47.5
ST PETERSBURG	MAX	82	82	79	80	79	78	78	80	81	79	80	82	84	83	80	65	62	70	71	67	76	79	75	71	69	75	72	76				76.3
	MIN	62	63	61	63	59	60	59	58	60	62	60	64	63	65	63	50	47	44	47	51	46	59	63	56	55	53	48	50				56.8
SANFORD	MAX	83	82	81	80	77	69	77	79	80	82	81	80	83	81	85	71	66	65	70	73	71	77	82	78	72	71	80	68				76.6
	MIN	54	56	55	56	53	54	52	56	57	58	57	56	60	59	60	41	36	35	42	44	37	47	59	53	51	51	43	40				50.8
SARASOTA	MAX	82	82	80	80	80	79	78	80	81	79	80	82	81	80	74	66	66	69	70	68	75	75	78	75	70	77	74	77				76.4
	MIN	62	62	55	62	62	60	60	61	61	61	62	63	64	65	65	51	49	46	51	53	48	58	64	58	64	63	52	50				58.3
SARASOTA 5 E	MAX	82	83	81	80	79	75	79	81	80	81	82	82	84	82	76	64	65	70	71	69	77	79	77	75	68	78	75	78				76.9
	MIN	53	56	53	56	59	55	52	51	53	55	53	57	58	60	61	47	40	38	41	42	35	49	63	51	51	47	43	43				50.8
SECOTAN	MAX	82	79	78	77	78	80	76	78	79	80	79	80	80	80	78	74	63	68	76	69	74	73	71	72	77	79	78	72				76.1
	MIN	50	50	53	46	39	38	47	48	48	50	57	58	56	57	55	31	24	23	29	27	26	35	39	39	41	48	36	31				42.2
STUART	MAX	82	80	81	82	83	73	82	81	82	83	82	84	83	83	78	78		75	80	78	84	82	80	83	84	82	80	83				81.0
	MIN	68	66	62	63	64	65	68	62	64	63	64	65	63			48		52	54	55	51	65	60	61	61	65	60	61				61.2
TALLAHASSEE WB APT	MAX	81	79	69	71	71	76	80	73	76	74	76	79	76	71	64	58	59	65	71	65	70	71	61	68	76	74	65	71				71.1
	MIN	56	57	53	49	48	47	53	57	54	59	58	61	61	62	49	39	32	32	36	36	32	48	44	43	44	51	40	41				47.9
TAMIAMI TRL 40 MIBD	MAX	81	82	83	84	82	83	82	83	83	84	82	83	85	82	83	85	75	70	77	79	80	80	82	85	81	80	85	78				81.4
	MIN	64	64	63	59	60	61	60	57	60	62	61	60	62	64	61	55	47	42	54	45	50	57	66	65	60	61	56	53				58.2
TAMPA WB AIRPORT	MAX	83	83	84	80	78	75	78	80	81	80	83	83	84	81	70	65	66	70	73	69	75	76	76	72	67	80	73	76				76.5
	MIN	57	60	56	62	58	57	54	56	56	63	58	62	64	66	65	47	43	39	44	49	42	56	59	56	53	50	46	46				54.4
TARPON SPGS 2 W	MAX	85	84	80	80	80	78	75	79	81	78	81	85	87	85	75	66	62	67	70	72	77	79	72	72	69	71	71	76				76.3
	MIN	59	63	59	63	58	58	57	58	58	59	60	63	63	67	61	45	44	39	44	44	43	52	63	56	54	52	45	47				54.8
TAVERNIER	MAX	78	80	79	80	80	76	78	79	79	79	77	79	80	80	74	70	73	75	75	77	78	80	83	79	80	79	77					78.0
	MIN	72	73	69	70	67	67	70	66	66	72	70	72	73	72	72	64	48	55	60	57	58	70	70	69	68	69	64	64				66.7
TITUSVILLE 2 W	MAX	82	82	87	83	77	78	80	78	80	84	80	81	81	85	75	70	69	68	75	73	80	82	83	75	72	85	80	73				78.5
	MIN	57	57	56	61	62	60	57	57	58	55	59	57	61	63	64	43	39	37	42	46	39	48	61	57	48	45	45	43				52.8
VERO BEACH CAA APT	MAX	78	78	80	78	77	68	78	76	77	78	81	78	78	80	79	67	65	70	75	73	75	80	82	78	70	81	71	71				75.8
	MIN	69	58	59	61	60	61	59	57	59	57	60	61	65	65	65	49	42	43	50	50	47	59	63	57	55	54	50	57				56.9
WAUCHULA 2 NW	MAX	84		85	84	80	73	82	82	83	84	84	84	83	85	78	68	67	72	76	75	80	84	80	78	70	83	78	78				79.3
	MIN	55		54	55	58	52	50	51	53	54	55	55	58	63	60	43	34	30	40	41	36	47	61	50	48	47	47	43				49.6
WEST PALM BEACH	MAX	76	78	79	77	77	72	77	79	78	77	76	76	78	79	78	75	68	71	73	73	75	77	84	83								76.5
	MIN	68	68	67	68	62	63	68	67	67	68	69	71	69	70	66	59	49	49	59	55	56	65	60	67								63.8
WEST PALM BCH WB AP	MAX	78	81	81	79	79	74	79	81	80	80	79	80	81	82	82	70	70	73	75	75	78	80	84	79	76	82	75	74				78.1
	MIN	68	65	61	61	63	64	62	58	63	57	64	68	67	65	63	54	48	49	58	53	51	61	66	66	59	66	57	62				60.7
WINTER HAVEN	MAX	84	83	84	85	83	80	69	81	81	84	85	85	84	85	87	74	67	67	71	75	73	79	81	78	77	72	81	74				78.9
	MIN	61	61	58	62	60	60	56	57	57	60	58	60	64	64	66	48	45	39	46	49	41	57	62	56	54	61	48	47				55.6

SEE PAGE 25 FOR TABLE 6.

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	8P	8P	L. L. STICKELEATHER	3 4
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	47	8P	8P	WILLIAM [illegible]	3
AVON PARK 1 MILE NW	0374	HIGHLANDS	7	27 36	81 31	145		MID	L. LOCKHEED	3 4
BARTOW	0428	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	3 4
BELLE GLADE FWS CAFE 4	0612	PALM BEACH	7	26 42	80 41			MID	U. S. ENGINEERS	3 4
BLACKMAN 4 MILES WNW	0765	OKALOOSA	5	30 53	86 43			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MILES E	0804	CALHOUN	1	30 26	85 02	71	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 MILES W	0845	PALM BEACH	7	26 21	80 10	19		MID	BUTTS FARMS	3 4
BONITA SPGS 2 MI ESE	0887	LEE	7	26 20	81 45	10			[illegible] S. COLLIER	3
BRADENTON	0940	MANATEE	5	27 30	82 34	12	6P	8E	MRS. F. H. BRAYMER	3
BRANFORD	0974	SUWANNEE	1	29 58	82 56			MID	MRS. [illegible] LAY STANLEY	3 4
BRISTOL	1020	LIBERTY	1	30 26	84 58			MID	WILLARD B. ADAMS	3 4
BROOKSVILLE CHIN HILL	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19			8A	SCS	3
BROOKSVILLE NRSY NO 2	1056	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 MILES E	1167	SUMTER	5	28 40	82 06	75	6P	6P	A. H. NELSON	2 3 5
CAMP BLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1288	ESCAMBIA	5	30 36	87 19	145		8A	FLA.PULP & PAPER CO	3
CAPTIVA	1296	LEE	5	26 31	82 11	4	6E	5P	ALLEN T. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	1	29 50	84 40	10	6E	6E	GLADYS V.MC KNIGHT	2 3 5
CARYVILLE	1386	WASHINGTON	1	30 47	85 48				[illegible]	3
CEDAR KEY	1431	LEVY	5	29 08	83 02	10	6E	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1500	GADSDEN	1	30 42	84 52			8A	MOBLEY OLIVER	3
CHIEFLAND 3 MILES E	1544	WASHINGTON	1	30 51	85 46	16	1 4	3P	A. W. COSTEEN	2 3 5
CHULUMA 7 MILES WNW	1565	ORANGE	8	28 33	81 06			MID	PAUL C. GROSE	3 4
CLEARWATER	1612	PINELLAS	5	27 57	82 48	44	6E	8A	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 47	194	6P	6E	[illegible] LIVENGAM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		X	C. A. POSS	3 4
CLEWISTON U S ENGINEERS	1654	HENDRY	7	26 45	80 55	20	10A	10A	U. S. ENGINEERS	2 3 4 5
COCONUT GROVE 7 MI S	1716	DADE	7	25 39	80 18	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMPASS LAKE	1781	WALTON	1	30 36	86 07	223	7P	6P	EARLE F. TURK	2 3 5
CORP BAY RANGER STA	1832	MONROE	1	25 11	80 54	4	9A	5P	NATIONAL PARK SERV.	2 3 5
CRESCENT CITY 2 MI SW	1978	PUTNAM	8	29 26	81 31	30	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW AAA APT	1996	OKALOOSA	5	30 38	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	12	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	7	26 04	80 12	7		8A	FLA.POWER & LIGHT	3
DAYTONA BEACH	2136	VOLUSIA	2	29 11	81 02	4	9A	9A	NEWS JOURNAL CORP	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	1	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2291	SUWANNEE	1	30 15	83 15			MID	MRS. MARY M. CARROLL	3 4
EGLIN FIELD	2454	OKALOOSA	5	30 29	86 31			MID	U. S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 10	10	6P	6P	F. P. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 32	81 51				ORLANDO WEEKS	CLOSED 9/1/49
FORT MYERS WB AIRPORT	3186	LEE	5	26 34	81 50	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIVERSITY	3316	ALACHUA	3	29 38	82 17	165	8A	8A	H. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	4	30 15	82 10	82	4P	4P	G.S.T.M. NURSERIES	2 3 5
GRACEVILLE	3538	JACKSON	3	30 57	85 31			MID	GREENWOOD PROD. CO.	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 2 MILES W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9A	WM. MC CUBBIN	3
HIALEAH	3909	DADE	2	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	3	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			MID	T. M. SUTHERLAND	3 4
HOMESTEAD EXP STATION	4091	DADE	2	25 30	80 30	11	4P	4P	SUB.TROP. EX STA	2 3 4 5
HYPOLUXO	4198	PALM BEACH	2	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	115		6P	CHASE & COMPANY	3
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 10 MI E	4393	HAMILTON	10	30 31	82 47	150	8A	8A	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	8	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	60		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE HAWASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MILES SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DAWLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAMONT 8 MILES W	4895	JEFFERSON	5	30 24	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 4	81 52			MID	EDDIE C. BUTLER	3 4
LIVINGSTON FAA AFD	5025	MONROE	2	24 54	80 41			MID	HIGH M. MATHESON	3
LOXAHATCHEE	5142	PALM BEACH	7	26 4	80 16	14	7A	7A	[illegible]	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	8	29 10	82 02			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8E	8P	T. C. MERCHANT	3
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4E	4E	PRA [illegible]	3
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINELAND OCEANO INC	3 4
MAYO 5 MILES NW	5530	LA FAYETTE	5	30 06	83 14		6E	6E	ROBERT L. ANNIN	3
MELBOURNE FLA WB AIRPORT	5607	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	4 5
MERRITT ISLAND 5 MI S	5644	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT M. DONALD	3
MIAMI BEACH	5656	DADE	2	25 47	80 08		5P	5P	LIFE GUARD PATROL	3
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	3
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	[illegible] WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5701	SANTA ROSA	5	30 45	87 11			8A	AGR. EXP. STATION	3
MONTICELLO	5874	JEFFERSON	5	30 32	83 52	242	MID	5P	A. M. PHILLIPS	3
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	27	8A	8A	F. A. PLANNERS	3 4
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	3
MT PLEASANT 2 MILES W	5990	GADSDEN	1	30 40	84 42	301	6P	6P	A. N. HUBBARD	3
MYAKKA RIVER STA PARK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	BEN LEHMAN	3
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	6E	6P	A. B. NORDMAN	3
NICEVILLE	6240	OKALOOSA	5	30 32	86 28	66	10A	10A	[illegible] FIELD	3
NITTAW 1 MILE S	6251	OSCEOLA	2	27 56	80 59	66		8P	ANNIE M. STEVENS	3
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 38			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	3
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBS OVER	3
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE DRGN CT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	3 4
ORANGE CITY 3 MILES S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3
ORANGE SPNGS 1 MI E	6620	MARION	8	29 30	81 55	28		9A	J. W. ELTON	3
ORLANDO WB AIRPORT	6636	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	3
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3
PALATKA	6753	PUTMAN	8	29 39	81 37	50	6P	6P	L. M. PERRY	3
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. RAKES	3
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	3
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. E. HARRELSON	4
PARISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	4
PENNSUCO 4 MILE NW	6988	DADE	2	25 57	8 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA CAA APT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	3
POMPANO	7254	BROWARD	2	26 14	80 08	13	2P	2P	ST.FARMERS' MARKET	3
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	5P	5P	E. J. MC CANN	3
QUINCY EXP STATION	7424	GADSDEN	6	30 35	84 35	250	9A	9A	STATE EXP STATION	3
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	3
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	3
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	8P	8P	MRS.T.B. GILLESPIE	3
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	4 5
ST LUCIE NEW LOCK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	5	4P	FISH & WLDLIFE SERV	3
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	3 4
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	WILTON J.MOUGHTON,JR	3
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	3
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP	2 3 5
SECOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	3
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	3
TALLAHASSEE WB APT	8758	LEON	5	30 26	84 20	68	MID	MID	U.S. WEATHER BUREAU	3
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	3 4
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL Z. ENNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	2	28 35	80 48	14	6E	6P	FRANK B. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 05	82 27	14		MID	CHAMBER OF COMMERCE	3
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3
VERO BEACH CAA APT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA 2 MILES NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	3
WEST PALM BEACH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S.WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9747	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	3 4 5
NEW STATIONS										
MARIANNA CAA APT	5367	JACKSON	1	30 50	85 11	120	MID	MID	CAA	3
ORLANDO WATER PLANT	6633	ORANGE	8	28 33	81 21	111	8A	8A	ORLANDO UTILI.COMM	3

1 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8-ST. JOHNS; 9-ST. MARY; 10-SUWANEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6

Sleet and hail were included in snowfall averages in Table 1, beginning with July 1948.

Amounts in Table 4 are from recording gages. Traces are not shown

Amounts in Table 3 are from non-recording gages, unless otherwise indicated

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

- No record in Tables 3, 4, 6, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.
+ And also on a later date or dates.
* Amount included in following measurement, time distribution unknown
// Gage is equipped with a windshield.
6 Precipitation measured at 6-hourly intervals, no recording gage.
B Adjusted to a full month.
E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall
M One or more days of record missing; see Table 5 for detailed daily record.
R Station equipped with recording gage only
T Trace, an amount too small to measure.
V Includes total for previous month.
X Observation time is 1:30 a.m., E.S.T. of the following day.
Z Hourly amounts from recording gage at the same site may be found in Table 4

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center 430 Post Office Building, Chattanooga 2, Tennessee.

JOHN GOODMAN, ASST. [illegible]
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C.

F X

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

MARCH 1950
Volume LIV No. 3



CHATTANOOGA: 1950

FLORIDA - MARCH 1950

R. L. Anderson, Section Director - Jacksonville

Weather Summary

March temperatures for the State averaged 65.2°, exactly normal, and the drought was effectively broken except in the lower peninsula. Four cold snaps were well distributed throughout the month, and temperatures varied from a high of 93° to a low of 27°. Precipitation ranged from 10.38 inches at Chipley to only 0.22 at Everglades, and averaged above normal at all stations in the northern division, at all except 5 in the middle division, but below the normal at about two-thirds of the stations in the southern.

Cool weather moved into the State early in the month, bringing freezing temperatures into north Florida and scattered light frost in the interior as far south as Belle Glade. A rainy period from the 5th to 8th brought welcome relief from the drought over much of north and central Florida, but little or no rain to the south portion. A cold snap on the 9th and 10th produced the coldest weather of the month at many stations in north and central parts of the State, with frost in colder low ground locations as far south as the Okeechobee muck-lands. Heavy rains occurred in the north portion on the night of the 15-16th, with a few stations recording over 3 inches, and several over 2 inches in the 24-hour period. Light rains fell over much of the Central and East Coast areas, but the arid southwest remained dry. Cool weather invaded the State on the 22nd, producing light frost as far south as LaBelle by the morning of the 24th. The warmest period of the month occurred from the 26th to 29th. Many sections of central and south Florida received heavy rains on the 28-29th, followed by another brief cool period at the end of the month, when a few high ground stations experienced the lowest temperature of the month.

The weather in March was generally favorable for citrus, although many groves were beginning to suffer from the drought by the time the rains came on the 6-7-8th. The cool weather improved the color and flavor of the Valencia crop, which was beginning to move in heavy volume. Bloom was irregular but generally heavy in the principal citrus belt, and timely rains helped to set a heavy crop of new fruit.

Rainfall was inadequate for truck crops in extreme southwest and in Okeechobee muchlands, but elsewhere truck crops made fair to excellent progress. Cool weather retarded growth of vegetables in the interior of north and central Florida, but growing conditions were generally favorable near the coasts. Tomato harvesting reached its peak in the lower east coast section early in the month, with Fort Pierce and Manatee-Ruskin areas coming into heavy production during the last half of the month, and sweet corn was marketed in south portion. Watermelons, tobacco, corn and sweet potatoes were planted in north Florida after the rains.

STORMS

A small tornado struck Marineland, south of St. Augustine, on the morning of the 18th. Three frame buildings were damaged, trees uprooted, steel flagpoles bent, and power and communications interrupted. A row boat was picked up out of the water and carried 200 feet, and a large garden chair was found in the top of a palm tree. No one was injured, but property damage was estimated at $2000.

A severe hailstorm occurred at Tyndall Air Force Base near Panama City on the 21st. Hailstones up to 2-1/2 inches in diameter ripped through airplane wings, smashed windows, dented automobiles, and did extensive damage to hangars and buildings. Many communication lines were put out of commission. Property damage was estimated at 2 million dollars. Several persons were treated for cuts and bruises, but no serious injury was reported.

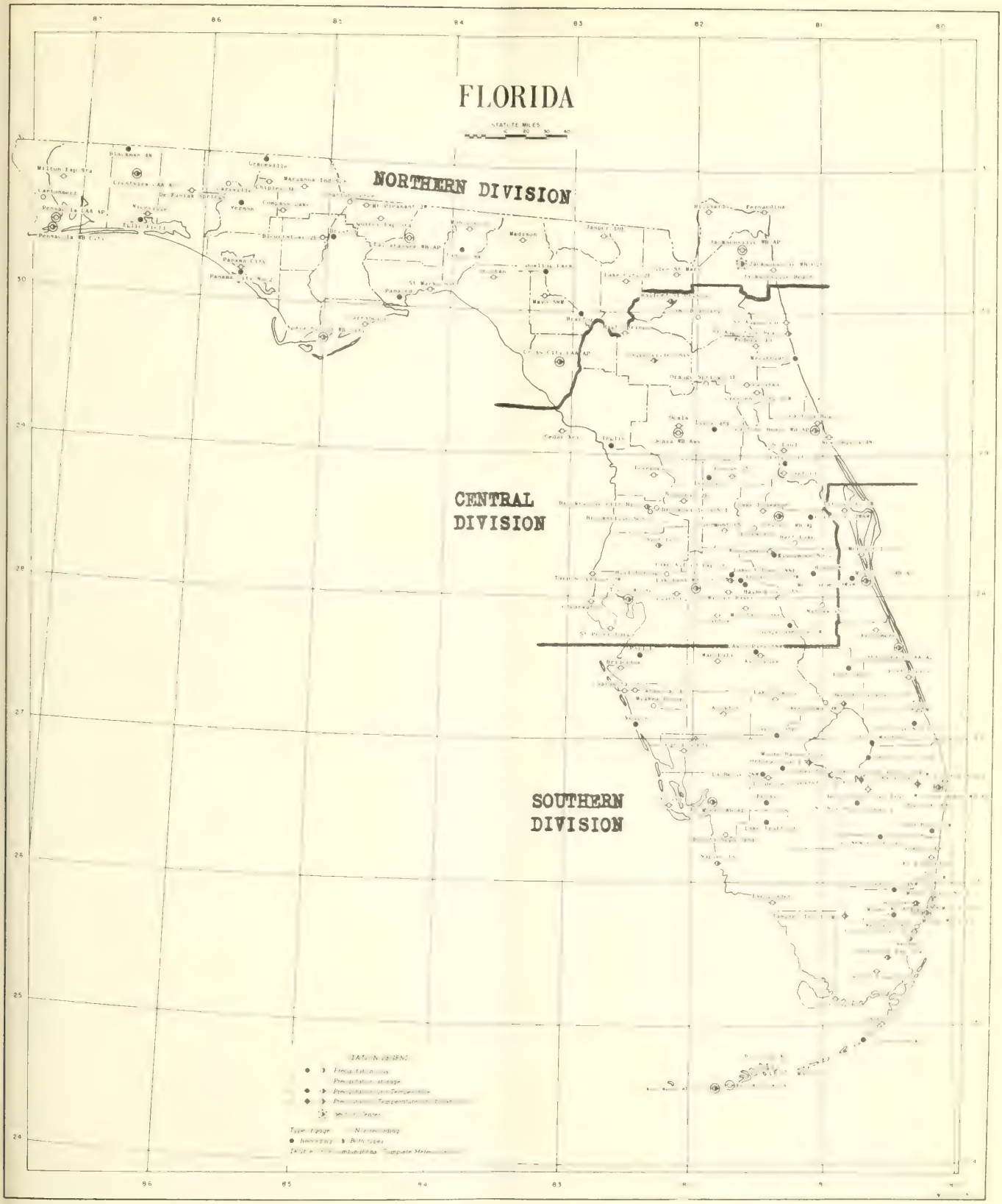
B.H.M.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.


FLORIDA
NORTHERN DIVISION
CENTRAL DIVISION
SOUTHERN DIVISION

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
[illegible] FLA WSO	NW	-	9.4	31	SE	21	-	-	-	-	0	2	6	3	1	0	12	56	5.1	187
[illegible] FLA AP	NW	14	10.8	40	SW	28	87	87	59	76	4	4	3	2	1	0	14	-	5.5	124
FT. MYERS WB AP	SW	13	9.6	-	-	-	87	85	46	75	2	1	3	0	0	0	6	-	4.4	38
[illegible] A.O	NW	10	8.7	36	W	13	77†	78†	48†	60†	3	4	5	3	0	0	15	56	5.4	146
[illegible]	ESE†	13	4.7	45	NW	18	79†	79†	63†	72†	2	1	3	0	1	0	7	77	4.2	0
MIAMI WSO	SSE†	13	14.3	43	NW	22	82†	83†	52†	66†	5	2	2	0	0	0	9	76	4.3	25
[illegible]	S	12	10.5	35	S	21	84	83	49	66	3	4	4	3	0	0	14	-	5.3	68
[illegible]	SSE†	14	9.0	49	NW	8	-	-	-	-	1	3	6	1	3	0	14	67	5.4	241
[illegible]	NW	10	7.9	-	-	-	83	84	53	65	1	4	6	3	1	0	15	63	5.0	223
[illegible]	SSW	16	9.0	34	W	8	80	82	53	68	1	4	5	0	0	1	11	63	5.0	62
[illegible]	SSE	18	10.2	-	-	-	81	82	52	71	8	3	3	0	0	0	14	[illegible]	5.4	22
[illegible]																				

COMPARATIVE DATA

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No of days .01 or more
1891	65.3	91	34	3.52	8
1892	61.6	89	26	1.62	5
1893	63.3	89	26	5.48	8
1894	66.7	93	29	1.89	4
1895	65.0	90	29	2.50	5
1896	63.0	93	29	2.58	4
1897	69.9	94	35	2.09	5
1898	67.9	96	30	1.26	3
1899	66.2	93	23	1.90	4
1900	63.0	93	25	6.81	7
1901	62.3	91	21	5.38	7
1902	65.1	91	28	4.30	7
1903	69.4	91	35	5.46	10
1904	67.9	94	30	1.59	5
1905	67.0	92	31	3.86	7
1906	63.1	92	24	3.20	8
1907	71.2	98	37	0.55	2
1908	69.4	95	35	0.71	2
1909	66.5	92	30	2.80	5
1910	65.1	94	25	1.90	4
1911	66.5	93	28	2.18	5
1912	66.5	92	31	3.94	7
1913	68.4	91	32	5.56	12
1914	59.9	91	26	1.53	4
1915	57.0	90	25	2.61	5
1916	62.0	92	24	0.89	3
1917	67.9	93	24	2.00	5
1918	69.5	92	38	2.50	7
1919	66.7	90	34	5.42	8
1920	62.8	97	21	1.26	4
1921	70.7	94	33	1.98	4
1922	67.1	94	28	2.42	6
1923	67.3	94	26	2.18	7
1924	60.6	92	25	5.98	7
1925	65.6	93	25	1.86	[illegible]
1926	61.0	92	22	4.34	7
1927	65.5	91	26	2.40	6
1928	66.6	95	31	4.40	8
1929	68.8	95	34	3.38	7
1930	61.5	91	28	7.46	11
1931	59.2	86	26	5.18	8
1932	61.8	94	21	3.62	8
1933	64.6	91	30	3.82	5
1934	64.1	90	25	3.45	8
1935	69.0	96	21	1.08	3
1936	65.3	92	33	3.29	9
1937	62.6	92	25	4.32	7
1938	69.4	94	31	1.87	3
1939	68.2	94	30	1.54	5
1940	63.1	94	24	3.53	7
1941	60.4	90	22	3.91	6
1942	63.2	94	24	6.06	10
1943	65.1	94	17	4.29	7
1944	67.9	95	27	5.58	9
1945	71.0	96	32	0.70	2
1946	67.2	94	31	4.26	6
1947	61.2	91	21	6.84	9
1948	69.8	94	30	6.94	11
1949	65.2	96	31	2.19	
1950	65.2	93	27	4.03	
Period	65.2			3.36	

See reference notes following Station Index

Station	Temperature						No. of days		Precipitation				Snow, Sleet, Hail				
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground	Date	[illegible]	1.00 or more
NORTHERN DIVISION																	
APALACHICOLA WB CITY	59.5	- 2.1	77	20	39	3	0	0	5.24	1.00	1.34	16	0			12	1
BLOUNTSTOWN 2 E	57.6	- 3.6	84	26	32	31	0	1	5.50	1.50	1.80	16	0			[illegible]	1
CARRABELLE									5.08	1.28	1.37	16	0			11	1
CHIPLEY 3 E	59.4	- 2.6	82	12+	33	31	0	0	10.38	5.04	3.63	16	0			13	3
COMPASS LAKE	58.9	- 1.7	83	12+	30	31	0	2									
CRESTVIEW CAA APT	56.4		83	25	30	14	0	2	7.58		2.26	15	T			19	2
CROSS CITY CAA APT	60.5		85	21+	30	10	0	3									
DE FUNIAK SPRINGS	58.9	- 2.1	85	25	33	9	0	0									
FERNANDINA	62.5	.1	85	7+	38	9	0	0	5.82	2.34	2.93	16	T			12	[illegible]
GLEN SAINT MARY	60.9	- 1.5	89	27	30	3+	0	2	4.61	.70	.98	28	0			11	[illegible]
HILLIARD	60.4	- .8	87	27	33	10	0	0	7.31	3.31	3.44	16	0			[illegible]	1
JACKSONVILLE WB APT	62.2	.7	88	27	37	31	0	0	4.20	1.29	1.37	16	0			[illegible]	[illegible]
JACKSONVILLE BEACH	61.5M				36	10		0	6.32		2.06	7	T			14	1
JACKSONVILLE WB CITY	62.4	- .2	85	20	39	31	0	0	4.51	1.60	.93	28	T			12	0
LAKE CITY 2 E	61.5	- 1.6	86	27	32	3	0	1	4.43	.61	1.13	22	0			[illegible]	
MADISON	59.6	- 2.8	86	27	34	10+	0	0	7.15	3.32	2.50	16	0			[illegible]	[illegible]
MARIANNA CAA APT	57.1		83	12+	31	31	0	1	9.63		3.35	15	0			13	11	2
MARIANNA IND SCHOOL	59.5	- 1.9	85	26	32	31	0	1	9.88	5.47	3.65	16	0			12	5	4
MAYO 5 NW	60.4		86	27	32	10	0	1	3.96		.74	22	0			14	0	0
MILTON EXP STATION	58.1M		83	16	29	31	0	2	7.09		1.60	20	0			14	10	1
MONTICELLO	58.4	- 2.7	84	25	33	31	0	0									
MT PLEASANT 2 W	58.6	- 2.1	82	25	33	31	0	0									
NICEVILLE			80	21			0	0	7.24	2.29			0			11	
PANAMA CITY	60.1	- 1.3	79	12	37	10+	0	0	5.91	2.11	1.75	21	T			13	3
PENSACOLA CAA APT	57.6		78	25+	34	9	0	0	6.96		1.72	15	0			14	3
PENSACOLA WB CITY	57.9	- 2.4	77	28	36	14	0	0	6.84	2.07	1.96	15	0			13	3
QUINCY EXP STA	57.7	- 3.0	83	26	31	31	0	1	5.44	1.05	2.00	16	0			13	1
SAINT MARKS 6 SE	59.3M	- 1.5	80	12	34	10+	0	0	6.30	.76	2.30	16	0			12	1
SECOTAN	58.4		83	25+	27	10	0	6									
TALLAHASSEE WB APT	58.7	- 1.6	83	20+	34	31	0	0	4.70	.15	1.11	21				14	1
DIVISION	59.4								6.34								
MIDDLE DIVISION																	
BARTOW	68.8	1.6	91	27	38	10	2	0	2.01	.94	.79	29				9	3	0
BROOKSVILLE CHIN HL	66.1	.1	88	26+	39	3	0	0	4.28	1.21	1.22	7				11	5	1
BUSHNELL 2 E	66.3	.2	91	27	34	3	3	0	3.22	.41	.63	28				11	5	0
CAMP BLANDING	61.2		87	28	34	3+	0	0	4.47		1.50	29				13	6	1
CEDAR KEY	62.6	- 1.1	78	21	39	3+	0	0	5.90	2.83	1.90	6				6		4
CLEARWATER	66.8	- .2	83	28	43	3	0	0	4.86	2.05	2.40	7				9	6	1
CLERMONT 6 S	67.4	- .7	91	27	38	3+	2	0	3.85	1.05	1.16	29				13	5	1
CRESCENT CITY 2 SW	65.1	- .1	88	20	37	3+	0	0	3.69	.40	.69	7				7	7	0
DAYTONA BEACH	65.3		87	21+	40	3	0	0	2.99		.88	7				10	4	0
DAYTONA BEACH WB AP	63.4	- 1.2	88	27+	35	10	0	0	3.53	.15	1.29	15	0			10	3	1
DE LAND	65.2	- .3	88	28	35	10	0	0	2.65	- .47	1.47	7	0			7	3	1
EUSTIS 2 S	68.2	1.7	93	28	41	3+	4	0										
FEDERAL POINT	64.4	- .1	89	27	37	10	0	0	3.88	.44	1.86		0			9	3	1
GAINESVILLE UNIV	63.2	- 1.1	88	28	36	3	0	0	4.75	1.40	[illegible]	[illegible]	0			13	8	
HIGH SPRINGS	63.1		88	27	34	10	0	0	4.11		.65	[illegible]	0			12	7	0
INVERNESS	66.3	1.1	90	27	36	10	1	0	3.56	.35	.71	7	0			8	6	0
KISSIMMEE	69.7M	2.7	91	26			3	0	4.41	1.47	1.72	29	0			9	5	1
LAKE ALFRED EXP STATION	67.3	.4	88	21	36	31	0	0	2.88	.56	1.46	29	0			9	2	1
LAKE HIAWASSE	66.4		89	28	38	3+	0	0	3.53		1.00	29	0			10	6	1
LAKELAND WB CITY	66.3	- 1.3	88	27	41	31	0	0	3.34	[illegible]	.85	28	0			11	5	0
MOUNTAIN LAKE	68.1	1.2	91	27	36	3	2	0	2.09	.31	1.04	7	0			8	3	1
NEW SMYRNA 4 N	66.1	1.4	88	27	38	3+	0	0	[illegible]	.41	1.13	7	0			9	4	1
OCALA	64.6	.0	91	28	38	3+	1	0	4.29	.98	2.17	7	0			11	4	1
OCALA AIRPORT	64.4		89	27	34	10	0	0	3.88		1.57	6	0			11	5	1
ORLANDO WATER PLANT	67.3		91	28	42	31	1	0	2.72		.59	29	0			11	5	0
ORLANDO WB AIRPORT	66.5	.5	89	28	41	3+	0	0	3.44	.57	.90	6	T			11	5	0
PALATKA	65.5	1.1	90	27	[illegible]	3+	1	0	3.75	.24	.84	22	0			11	5	0
PLANT CITY	67.5	1.0	90	27	36		1	0	[illegible]	1.01	1.40	7	0			9	5	1
RAIFORD ST PRISON	62.3	- 1.2	88	27	33		0	0	3.24	- .26	.81	6	0			12	5	0
SAINT AUGUSTINE	64.3	1.2	85	20+		3+	0	0	3.88	.64	1.03	21	0			13	6	1
SAINT AUGUSTINE BCH	[illegible]		86	27	38		0	0	4.21		1.28	21	0			13	[illegible]	1
SAINT LEO	67.7	1.2	90	27	40	3	1	0	4.39	1.22	1.49	6	0			7	5	2
ST PETERSBURG	68.0	.0	85	[illegible]	44	3	0	0	3.24	.66	1.48	7	0			7	5	1
SANFORD	66.2	- .1	[illegible]	21+	35	3	0	0	5.76	3.02	1.95	29	0			10	8	2
TAMPA WB AIRPORT	66.6	- .2	87	27	41	10	0	0	3.83	1.40	2.24	6	0			10	4	1
TARPON SPGS 2 W	66.5	.3	88	27	41	3+	0	0	5.52	2.75	2.20	7	0			10	7	1
[illegible] TAMPA	68.8M		92	28			2											
DIVISION	65.9								3.81									
SOUTHERN DIVISION																	
ARCADIA	68.9	1.1	92	27	36	31	5	0	.88	- 1.70	.31	8+	0			5	2	0
AVON PARK	69.8	1.4	91	21+	42	3	4	0	1.46	- .71	.80	29	0			7	1	0
BELLE GLADE EXP STATION	68.7	2.2	89	28	40	3+	0	0	.82	- 1.88	.25	16	0			8	1	0
BRADENTON	66.9	.7	83	21+	42	3+	0	0	5.98	3.64	2.63	29	0			7	5	3
CAPTIVA	69.7		84	21	50	24+	0	0	.95		.48	8	0			6	1	0
CLEWISTON U S ENG	70.8		90	22	47	24	1	0	1.34		.54	9	0			7	2	0
COCONUT GROVE 7 S	71.3	1.2	90	30	43	31	1	0	.80	1.71	.35	19	0			5	1	0
FOOT BAY RANGER STATION	70.8		87	29	46	31	0	0	.90		.55	19	0			2	2	0
EVERGLADES	71.0	1.5	88	14	43	31	0	0	.22	- 1.63	.09	19	0			3	0	0
FELLSMERE	69.2	2.3	90	13+	38	3	3	0	2.97	.62	1.16	22	0			9	5	1
FORT LAUDERDALE	70.9	.4	88	29	46	36										4		
FORT MYERS WB APT	68.6	- .3	91	27	40	24	1		.49	- 1.40	.20	8	[illegible]			9	3	2
FORT PIERCE	69.7	.9	90	29	44	31	1	0	4.04	1.38	1.55	22	0					

See reference notes following Station Index

Station	Temperature						No. of days		Precipitation							No. of days		
													Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
HIALEAH	69.8		88	30	42	31	0	0	1.59		.77	19+	0			3	2	0
HOMESTEAD EXP STATION	70.6	1.3	93	29	40	24	1	0	.78	- 1.12	.43	19	0			3	1	0
HYPOLUXO	71.5M	1.3	90	16			1	0	2.44	- .40	.90	20	0			5	4	0
KEY WEST WB AIRPORT	74.6	3.0	85	14+	56	31	0	0	.81	- .58	.43	18	0			4	1	0
KEY WEST WB CITY	74.5	1.9	84	7+	60	24+	0	0	1.73	.34	1.01	18	0			5	2	1
LA BELLE	69.4M	1.4																
LAKE PLACID 2 SW	69.2	.2	91	27	42	3+	1	0	.97		.24	29	0			6	0	0
LOXAHATCHEE	68.1		90	14+	40	24	2	0	2.20		.68	29	0			8	3	0
MELBOURNE WB APT	67.2	1.3	89	20	42	3	0	0	6.59		2.35	21	0			9	7	3
MERRITT ISL 5 S	67.6	.6	86	28	42	3	0	0	6.98	4.17	1.97	29	0			12	7	2
MIAMI BEACH	73.0	1.4	88	29	49	31	0	0	.49		.29	19	0			4	1	0
MIAMI WB AIRPORT	71.6		89	29	44	31	0	0	.63		.36	18	0			6	1	0
MIAMI WB CITY	70.4	.1	86	29	45	31	0	0	.50	- 2.13	.26	20	0			4	1	0
MOORE HAVEN LOCK 1	68.1	.6	90	21	38	31	1	0	1.40	- .60	.40	30	0			7	3	0
OKEECHOBEE HRN GT 6	69.9M	2.9	88	15	44	31	0	0	3.58	1.41	1.79	16	0			6	4	1
POMPANO	71.1		92	29	40	24	1	0	2.28		1.30	29	0			5	3	1
PUNTA GORDA	71.5M	3.4	90	27	44	31	1	0	1.71	- .50	.70	22	0			4	3	0
ROYAL PALM RNGR STATION	70.2		90	29	38	31	1	0	1.51		.78	19	0			5	2	0
SARASOTA	67.9M		81	21	46	3+	0	0	3.16		1.19	29	0			9	4	1
SARASOTA 5 E	66.6M	1.4	86	27	37	3	0	0	3.03	.78	.76	22	0			9	6	0
STUART	71.2	.8	90	20	47	31	1	0	3.70		2.65	21	0			7	2	1
TAMIAMI TRL 40 MI BD	70.4		90	21	40	31	1	0	2.32		1.38	16	0			5	3	1
TAVERNIER	74.5	1.2	87	29	48	31	0	0	1.48	- .12	1.10	19	0			4	2	1
TITUSVILLE 2 W	67.5M	1.5	89	20+	38	3	0	0										
VERO BEACH CAA APT	67.7		89	28	44	3+	0	0	2.96		1.19	21	0			9	4	1
WAUCHULA 2 NW	67.8M	- .3	92	20	34	10	5	0	3.43	1.25	2.65	29	0			8	3	1
WEST PALM BEACH	71.5M	2.0	87	10			0	0	.57				0			6		0
WEST PALM BEACH WB AP	70.9	1.4	89	16	47	24	0	0	.70	- 2.68	.28	22	0			6	1	0
DIVISION	70.0								2.06									
STATE	65.2	0.0							4.03	0.67								

See reference notes following Station Index

Table 3

DAILY PRECIPITATION

FLORIDA
MARCH 1950

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	Z	.15		.17		.54	.36		.49					.20		.70	1.34			.03		99	.09						.18				5.24
ARCADIA									.31						.03						.13		.31						10			.88
AVON PARK									.22										.01	.06		.20	.12					.05	.80			1.16
AVON PARK 1 NW	R								.23										.14			.05	.06					1.1	1.02			1.64
BARTOW								.48	.31						.10				.03	.05	.02		.20	.03					.79			2.01
BELLE GLADE EXP STA										.12					.01		.25			.12	.14		.13						.04	.02		.82
BELLE GLADE HRN GT4	R								.28							.07			.04			.05							.30			.73
BLACKMAN 4 N	R	.21		.76	.29	.17	.32		.34				.03	89		1.94	.62			.04		.18	.53					.09	.04		.11	6.76
BLOUNTSTOWN 2 E			.31	T	.34	.34	.10	.22	.26						.73		1.80				.06		.80	.07					.18			5.50
BOCA RATON 5 W	R								.01											.26	.24	.10	2.11									
BONITA SPGS 2 ESE																				.12	.18		.07									.47
BRADENTON								1.01	.56						.08				.10		1.20		.40						2.63			4.98
BRANFORD 1 N	R	.06		.04		.62	.48		.40					10		.30	.75			.02			.30	.14					.28				1.75
BRISTOL	R	.27		.28	.11	.31	.19		.44					.93		1.19	.56					1.01	.07						.26				5.22
BROOKSVILLE CHIN HL	Z		.01				.44	1.22	.68						.06		.15			.22	.05		.21						.06	.28			4.26
BROOKSVILLE NURSY 1			.07				T	1.88	.08	.43					.12			.16	T	.11		.01	02	.22					1.11			4.24
BROOKSVILLE NO 2			.06				T	1.56	.11	.45	T				.11			.14	T	.10		.01	02	.26					1.02			3.84
BUSHNELL 2 E			.34				.38	.12	.52							.23	.15		.22	.12			.18					.44	.44			3.25
CAMP BLANDING			.02		.04		.61	.45	.32	.18					.22		.37	.19		.05			.30	.22					1.50			4.17
CANAL POINT GATE 5	R						.10		.58							1.15			.03			.30							.40			2.56
CANTONMENT		.63	.05	.01	.82	.44	.24	.29	.29						.44		1.80				.18	.15	.47					.15				5.90
CAPTIVA									.48									.03	.02	.15	T		.23						.04			.93
CARRABELLE				.22	.16	.22	.14	.26	.18					.06			1.37					1.05	.20					.92				5.08
CARYVILLE				.45	.38	1.00	.27	.25	.45						.23	•	3.30					•	1.80	.01					.60				7.71
CEDAR KEY		T					1.90		1.00								1.10						1.30						•	.60			5.90
CHATTAHOOCHEE			.26		.49	.55	.90	.17	.40						.93		3.04				.04	T	.77	.31				.19	1				8.65
CHIPLEY 3 E		.41		.06	.84	.95	.27		.72					.39		.06	3.63					1.25	.15	.04					1.61				10.38
CHRISTMAS 7 WNW	R						.91	.07	.40							.05	.12		.25	.09		.22	.15						.08	.02			2.56
CLEARWATER							.65	2.40	.45	T					.01		.08		.57	.02	T		.25						1	.43			4.86
CLERMONT 6 S			.05				.16	.49	.78						.32		.15		.45	.02	.01	.05	01						1	1.16			3.85
CLEWISTON						T			.39							06			.11	06	.02	.04	.02							.09			1.11
CLEWISTON U S ENG	R							.04		.54							.06			.09	.33		.20								.08		1.31
COCONUT GROVE 7 S															T	.15				.35	.21		.08	.01								.80
COMPASS LAKE			.23		T	.67	1.46	.24		.27						.17	-					1.49	.37										
COOT BAY RANGER STA																				.55			.45									.90
CRESCENT CTY 2 SW							.54	.69	.57								.68						.48						.32	.41			3.69
CRESTVIEW CAA APT	Z	1.01		.53	.54	.16	.31		.47				T			2.26	.53			.02		.86	.04					22				1	7.58
CROSS CITY CAA APT	Z	.01		T	-	1.19	.70	T	.40					.09	I	.81	.65		.02			.45	.67										
DANIA 5 W															.55	1.22	.03			.68	.13									1.72		1.43
DAYTONA BEACH								.88	.01	.16					.01		.75	.19		.19	.01		.25							.54			2.99
DAYTONA BEACH WB AP	Z	T					.96	.02	.08			T		T		1.29	.19		.13	.01		.12	.03					.70	I			3.53
DE FUNIAK SPRINGS		.68		.07	.88	.45	.40		-					71		.18	2.08				.08	1.61	.12					.69				
DE LAND								1.47							.08		.06	.23		.28			.16							.37			2.66
DOWLING PARK	R	.10		.16		.40	.23		.44					.18			.12	3.34					.18	.05					.71				5.91
EGLIN FIELD	R	.68		.25	.76	.34	.18		.07					24		2.25	.25			.09		2.24	.09					.30				7.74
EUSTIS 2 S							-		.25						.17	.10	.27		.22	.10		.20	.05						T	.60			
EVERGLADES																			.05	.09										.08			.22
FEDERAL POINT						.07	.24	.63	.40						.24		1.86			.04			.23						.17				3.88
FELDA	R																		.20	.01			.11										.32
FELLSMERE								.37	.28		T					.38	.07	T		.16	.02		1.16						.05	.48			2.97
FERNANDINA			.03		T	.05	.49	.20	.36	.38					.17		2.93				.15	.49	.10						47				5.82
FORT DRUM	R							.02								.20				.12		.02	.55	.48					.14	.04			1.57
FORT MYERS WB APT	Z								.20						T					.16			.12							.01			.49
FORT PIERCE								.23		.10			.03				1.11				.71	.16	.07	1.55	I							.08	4.04
GAINESVILLE UNIV	Z		.04		.03		.65	.71	.25	.81					.12		.39	.20			.04			.35	.28		T			.88			4.75
GLEN SAINT MARY		.03				.45	.66	.21	.42							.16	.78					.11	.80					.98	.01			1.61
GRAPE HAMMOCK 3 W	R	-	-	-	-	-	-	-	.20					.02		-			.07	.03		.67	.23						.06			
HAINES CITY 2 W	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			.04	.07	.02	.16	.06					.54	2.12			
HART LAKE								.27	.92						.10		.07			.48			.60						1.34			3.78
HIALEAH	Z															.05				.77	.77												1.59
HIGH SPRINGS		.06		.02		.50	.35	.23	.35							.65	.85				.07	.15	.50					.68				1.41
HILLIARD		.10		.02	.14	.96	.58	.12	.33					.21	.04	.01	3.44					.32	.21					.83				7.31
HILLSBOROUGH								1.80	.11	.46					.10			.12		.46	.04		.15						1.64			4.88
HOMESTEAD EXP STA	Z													I		.24				.43	T		.11									.78
HYPOLUXO																				.43	.90		.44						59	.09			2.41
INGLIS	R	.12				.82		.72						.09					.39		.41	.24							.94				3.14
INVERNESS			T				.62	.71	.42						.43		.63						.22						.21	.32			1.96
ISLEWORTH							.28		.33						.35		.71		.33	.04		.09	.14						.18	1.07			3.92
JACKSONVILLE WB APT		.07		.04	T	.60	.53	.03	.32			T			T	.03	1.37		T	.11	.01	T	.20						.47				4.20
JACKSONVILLE BEACH		.02	.05		.01	.10	.30	2.06	.30						.28		.59			.03	.03	.75	.87						.93				6.43
JACKSONVILLE WB CTY	Z	.09		T		.33	.65	.06	.32					.18	T	.08	.79		.03		T	.15	.60						.94				4.51
KENDALL 2 ESE															.04	.34	.03			.28	.02		.01										.72
KEY WEST WB AIRPORT											.20							I	.43	.16	I		T	.02									.54
KEY WEST WB CITY	Z				T						.48							I	1.01	.17	.14		.03										1.7
KISSIMMEE								.65	.60						.09		.24			.10		.59	.37					.05	1.72			3.11
KISSIMMEE NO 2	R						.17	.18	.60					.09		.01	.25			.07		.80	.13					.78	1.38			3.41
LA BELLE	R															.06					.13	.43	.29									
LA BELLE 2 NW																			.03	.04	.47		.35							.07			.91
LAKE ALFRED EXP STA	Z								.95							.05	.05		.10		.08		.01	.17					01	1.4			2.35
LAKE ALFRED 3 NNE	R						.18	.15						.05			.02		.13	.01	.01	.08	.05						.12	.97			2.1
LAKE CITY 2 E		.15	T	.08	.06	.38	.29		.61						.25	.03	.71		.04	.01		.18	1.13						.01				1.1
LAKE HIAWASSE								.38	.22	.43					.09		.64	.03		.37			.30	.07						1.09			1.9
LAKELAND WB CITY	Z						.52	.34	.27							T	.17		.18	T	.10	.12	.12						.85	.28			2.4
LAKE PLACID 2 SW									.03							.19					.12	.22	.17							.24			.77
LAKE TRAFFORD																																	.00
LAMONT 8 W	R	.05		.61		.47			.33					64		.76	.93					.60	04										
LEESBURG	R							1.09	.01	.32							.19		.22			.15							.9				.8
LIGNUMVITAE KEY	R																		82	.02			.24						.01				1.09
LOXAHATCHEE	Z									.04							47			24	.08		.17	.10						.58			.7
LYNNE 4 SE	R	.03				.09	1.24	.01	.40								.26					.40	.03						70				1.18
MADISON		.24		.04	.20	1.35	.58	.03	.08					1	.02	.11	2.50		T		.02	.76	12						88				7.17
MARIANNA CAA APT		.40		.54	.58	.98	.23	.01	.47					.87		3.35	.39			T		1.22	.30					I	9				6.4
MARIANNA IND SCHOOL		.32		.04	.76	1.14	.18		.58					1.22		.08	3.65					1.35	47						14				7.2
MARINELAND	R					.29	.70	.05	.40					.13		.04	.25					.36	.92							.23				.9
MAYO 5 NW		.08		.03	.09	.65	.22	.01	.49					.45	.01	.09	.30					.09	.74						71				2.4
MELBOURNE 10 WNW	R						.64	.18											.43	.23		1.69	.57					.30	1.50			4.1
MELBOURNE WB APT	Z						1.02	.21	.06										.28	.32	T	2.35	.53					.31	1.51				5.0
MERRITT ISL 5 S			.04	.01			T	.91	.24							T	.55		.30	.10		1.33	.75	.01				.77	1.97				5.2
MIAMI BEACH																.02	02			.29	16												1.1
MIAMI WB AIRPORT								T				I	I		.09	T				.36	.01	11		.01	T									.5
MIAMI WB CITY	Z							T	T						.03	T				.20		.20		T										.5
MILTON EXP STATION		.57		.20	.80	.25	.26	.09	.34								78				1.60	15	.89					18	17				7.49
MONTICELLO				.18	.21	.28	.29	.03	.23							.53	1.05			.09	T	68	.02										
MOORE HAVEN LOCK 1	Z							.01	.06	.15							1			.13	.30		.35	T							I		1.1
MOUNTAIN LAKE								1.04	.21							.06			.06				.28	.03									.99
MT PLEASANT 2 W		.20		.07	.65	.92	.14		.39								1.02					.60	.19										
MYAKKA RIVER								.02	.54											.09	.05		.10	40									1.37
NEW SMYRNA 4 N							.14	1.13	.26							T	.22		.17	.16	I		.25										2.83
NICEVILLE		T	.55		.55	.50	.55	.20	.11						.23		2.00					•	2.20										7.24
NITTAW 1 S			T				.53	.29												.21		.45	T									1.60
N NEW RVR CANAL 1	R								.37											.09	10	.13	.06	.27					13	.3			1.60
N NEW RVR CANAL 2	R					.16										.54				.20		.53		.20									1.73
OCALA			.16				.24	2.17	.20	60					.09		.09	.44		.07			.10	.15						.47			4.70
OCALA AIRPORT		.09	T		T		1.57	.39	.58					1	.05	.02	.46			.04	I		.24							.16			3.88
OKEECHOBEE 9 W										40							1.85				10		1.50										4.15

DAILY PRECIPITATION

Table 3—Continued

FLORIDA
MARCH 1950

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
OKEECHOBEE HRN GT 6	M							.01		.58							1.79			.25			.05								.90	3.58
ORANGE CITY 3 S	R	-		-	-		-	.17	.20					.02		.09	.27		.29				.06					.42				-
ORANGE SPGS 1 E			.02				.04	1.12	.15	.44					.23			.38		.05			.26	.24					.46			3.39
ORLANDO WATER PLANT			T					.40	.08	.24					.08		.50	.05	.05	.36			.25	.12					.59			2.72
ORLANDO WB AIRPORT	Z	T					.90	.06	.23					.05		.10	.07		.37	T	T	.74	.29						.62	.01			3.44
ORT NA LOCK NO 2	R																		.18	.02	.30		.32							.18			1.00
PALATKA			T	T		.04	.50	.81	.72						.10		.28			.05		.04	.84					.20	.17			3.75
PANACEA	R	.32		.21		.34	.32		.35					.31		.48	1.84			.02		1.27	.27					.60				6.33
PANAMA CITY		.27		.06	.35	1.00	.27		.10					.33		.11	1.10				.05	1.75	.28					.24				5.91
PANAMA CITY NO 2	R	.29		.17	*	.99	.21		.09					.24		1.01	.20					1.77	.27				.05	.29				5.58
PARISH	R	-	-	-	-	-	-	-	.43										.13	.48	.02		.30				2.19	2.06				-
PENNSUCO 4 NW	R													.03		1.45			.44	.69								.20	.17			2.98
PENSACOLA CAA APT		.73		.47	1.06	.09	.27		.21				.02	.26		1.72	.40			.40		1.05	.10				.18					6.96
PENSACOLA WB CITY	Z	.40		.45	1.12	.08	.17		.38				T	.31		1.96	.15			.57		1.10	.06				.09					6.84
PETERS															.17	.61				.54	.17				.06							1.55
PLANT CITY								1.40	.30						.08		.21		.26		.12	.50	.15						.80			3.82
POMPANO									.30					.18		.30				.20									1.30			2.28
PORT MAYACA S L CNL	M						.02		.81										.04	.11	.96	2.63	.08						.05			4.70
PUNTA GORDA									.24														.70	.52				.25				1.71
QUINCY EXP STA			.27	T	.39	.30	.24	.19	.44						.58		2.00				.03	.05	.64	.21				.10				5.44
RAIFORD ST PRISON	Z	.03				.31	.81	.17	.23						.17	.31	.20			.06			.37					.58				3.24
ROYAL PALM RNGR STA			.01												.11		T			.78	.48		.13									1.51
SAINT AUGUSTINE			.01	T		.08	.15	.78	.41					T	.28		.40			.11	.01	1.03	.20					.30	.12			3.88
SAINT AUGUSTINE BCH	Z					.07	.74		.43					.02	.12	.06	.65		.01	.05		1.28	.46					.21	.11			4.21
SAINT LEO	Z						1.49		.41						.08		.56		.44	T	T		.05						1.36			4.39
ST LUCIE NEW LOCK 1	R						.01	.01	.18							1.23			.05	.13		1.41	.22					.07				3.31
SAINT MARKS 6 SE				.10	.17	.42	.36		.38					.60	.10	.22	2.30			.06		.80	.35					.50				6.30
ST PETERSBURG	Z							1.48	.52						.03				.35	.05	T		.35						.46			3.24
SANFORD			T					1.02	.44	.29					.40		.78	.14		.35	.04		.35						1.95			5.76
SARASOTA						.03		.29	.65	.02					T				.15		.06		.75	.02					1.19			3.16
SARASOTA 5 E								.05	.54						.01				.10	.26	.26		.76					.71	.34			3.03
SECOTAN		.51		.05	*	.78	.35	.04	.15					.73		.22	2.37			T	T	.83	.16					-				-
STUART								.10	.23							.03	.37					2.65	.22						.10			3.70
TALLAHASSEE WB APT		.28		.30	.07	.21	.28	.01	.13					.56		.89	.55			.08	T	1.11	.15					.08				4.70
TAMIAMI CANAL	R											-			1.65				.69													-
TAMIAMI TRL 40 MIBD	Z															.26	1.38			.39	.13			.16									2.32
TAMPA WB AIRPORT	Z						2.24	.14	.27					.02			.04		.46	T	.08		.18					.39	.01			3.83
TARPON SPGS 2 W							.80	2.20	.52							.05	.28		.32	.04			.14					.50	.67			5.52
TAVERNIER																.02				1.10			.33						.03			1.48
TITUSVILLE 2 W								.66	.43							.35	.18			.64		1.10	.16					-	-			-
TOHOPEKALIGA CYP CNL										.23					.03	.70						.47	.35						1.01			2.79
VENICE	R								.35								.06		.39			.02	.43						.29			1.54
VENUS 3 SE	R																			.02	.19		.24						1.00			1.45
VERNON	R	.27		.24	1.15	.65	.30		.76					.49		3.13	.18					1.40	.36				.03	1.31				10.27
VERO BEACH CAA APT	Z		T				.13	.41	.12				.34			.13			.37	T	.14	1.19	.13						T			2.96
WAUCHULA 2 NW									.30						.12				.05	.01	.01		.27	.02					2.65			3.43
WEST PALM BEACH		-		-								T				.04			.07	.20	.04	T	.05	T				.17	T			-
WEST PALM BCH WB AP	Z		T			T		T	T			T		T	T	.01			.23	.11	.04		.28					.03	T			.70
WINTER HAVEN					-	-	-	-	-	-	-				.06			.02		-			.14	.04					1.08			-

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
APALACHICOLA WB CTY														.01	.14										.15
BLACKMAN 4 N						.01	.02	.08	.09	.01															.21
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						-
BRANFORD 1 N																	.01	.01	.04						.06
BRISTOL													.03	.24											.27
BROOKSVILLE CHIN HL																					.01	.01			.02
CRESTVIEW CAA APT									.72	.28	.01														1.01
CROSS CITY CAA APT																•	•	•	•						•
DOWLING PARK																.01	.01	.07	.01						.10
EGLIN FIELD									.01	.11	.53	.03													.68
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAPE HAMMOCK 3 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES CITY 2 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INGLIS																			.11	.01					.12
JACKSONVILLE WB APT	6																.04	.01	.02						.07
JACKSONVILLE WB CTY																	.03	.05	.01						.09
LAMONT 8 W																	.01	.02	.01	.01					.05
LYNNE 4 SE																				.02				.01	.03
MARIANNA CAA APT										•	•	•	•	•	.40										
NAPLES 1 S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OCALA AIRPORT	6															•	•	•	•	•	.09				
ORANGE CITY 3 S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PANACEA															.32										.32
PANAMA CITY NO 2											.03	.25	.01												.29
PARISH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENSACOLA CAA APT	6		•	•	•	•	•	.02	•	•	•	•	•	.71											
PENSACOLA WB CITY								.06	.26	.06	.02														.40
RAIFORD ST PRISON																	.02	.01	.01						.04
TALLAHASSEE WB APT	6									•	•	•	•	•	.28										
VERNON									.01	.08	.16	.01	.01												.27
—3d—																									
APALACHICOLA WB CTY										.03	.05					.03		.01	.01		.03	.01			.17
BLACKMAN 4 N									.02	.02	.01				.01	.01	.05	.06	.13	.14	.05	.13	.07	.06	.76
BRANFORD 1 N																.01	.01	.02							.04
BRISTOL																		.02	.06	.04	.03	.02	.04	.03	.04	.28
CRESTVIEW CAA APT														.02			.03	.04	.11	.09	.04	.03	.07	.02	.01	.46
DOWLING PARK																	.01	.01		.01	.03	.06	.04			.16
EGLIN FIELD														.02	.01		.01	.02	.07	.05	.03	.02	.01		.01	.25
JACKSONVILLE WB APT	6																		.01		.01		.02			.04
LAMONT 8 W														.30	.01		.07		.05	.05	.02	.03	.03	.03	.02	.61
MARIANNA CAA APT										•	•	•	•	•	.02	▪	▪	▪	•	•	.10	•	•	•	▪	
PANACEA											.01	.01		.01	.01	.02	.03	.01	.02	.02	.04	.03				.21
PANAMA CITY NO 2																			.08	.03	.01	.03	.01	.01		.17
PENSACOLA CAA APT	6		•	•	•	•	•	.04	•	•	•	•	•	.04	•	▪	▪	•	•	.28	•	•	•	•	▪	
PENSACOLA WB CITY							.02						.02	.04		.02	.05	.17	.07		.04			.01	.01	.45
TALLAHASSEE WB APT	6															•	▪	▪	▪	▪	.14	▪	•	▪	•	
VERNON																		.03	.01	.05	.04	.03	.05	.02	.01	.24
—4th—																									
BLACKMAN 4 N				.01	.01	.03	.02			.01	.02	.03	.02		.01	.03		.02					.03	.04	.01	.29
BRISTOL		.02	.01								.01			.04	.01	.01							.01			.11
CRESTVIEW CAA APT			.01		.03	.04	.01	.03			.11	.09	.03	.02	.01	.01		.01	.01	.02	.01		.02	.02		.48
EGLIN FIELD		.04	.02	.02	.05	.02	.01	.03				.03	.12	.11	.07	.03	.04	.02	.03	.02	.03	.01	.02	.02	.02	.76
GAINESVILLE UNIV																		.01								.01
MARIANNA CAA APT		•	.01							•	•	•	•	•	.24	▪	•	▪	•	▪	.19	•	•	•	•	
PANAMA CITY NO 2											•	•	•	•	▪	•	•	•	•	•	•	•	•	•	▪	•
PENSACOLA CAA APT	6	.11	•	•	•	•	•	.24	•	•	•	•	•	.44	▪	▪	•	•	•	.33	▪	•	•	•	•	
PENSACOLA WB CITY		.02	.04	.05	.07	.01	.06				.19	.08	.08			.01	.01	.43	.02	.01	.01	.01	.02			1.12
TALLAHASSEE WB APT	6	•	.20							•	•	•	▪	•	.03											
VERNON		.08	.03		.05	.02	.04	.03	.07			.06	.05	.10	.01	.08	.06	.03	.01	.01	.06	.04	.05	.15	.12	1.15
—5th—																									
APALACHICOLA WB CTY						.03	.05	.37	.05				.02				.02									.54
BLACKMAN 4 N			.01	.01	.03	.02	.03		.02	.03	.01			.01												.17
BRANFORD 1 N														.06	.23	.24	.08	.01								.62
BRISTOL		.01	.03	.03	.03	.01	.01	.02	.04	.04	.01		.02	.03	.01	.01	.01									.31
CRESTVIEW CAA APT			.02	.03		.01	.02		.05	.01	.01															.15
CROSS CITY CAA APT														•	•	•	•	•	•	•	•					•
DOWLING PARK												.03	.15	.04	.16	.01					.01					.40
EGLIN FIELD		.01	.03	.02				.06	.07	.04	.03	.07	.01													.34
G195ESVI3LE UNIV																	.24	.26	.08	.01						.59
INGLIS																.12	.38	.20	.05	.01		.01	.04		.01	.82
JACKSONVILLE WB APT	6													.20	.02	.08	.21	.07	.02							.60
JACKSONVILLE WB CTY													.01	.09	.01	.04	.10	.06	.01						.01	.33
LAMONT 8 W							.02	.07		.03	.20	.05	.03	.04	.03											.47
LYNNE 4 SE																						.08	.01			.09
MARIANNA CAA APT		•	.21	•	•	•	•	•	.31	•	•	•	•	•	.62	•	•	•	▪	•	.05					
MARINELAND																.22	.01				.06					.29
N NEW RVR CANAL 2																	.01	.13	.01	.01						.16
OCALA AIRPORT	6																					•	▪	•	▪	
PANACEA							.06	.07	.09	.06	.01					.01		.02	.01		.01					.34
PANAMA CITY NO 2		•	•	•	•	•	•	•	•	.72	.03	.14	.03	.04	.03											.99
PENSACOLA CAA APT	6	.05	•	•	•	•	•	.06	•	•	•	•	•	.03												
PENSACOLA WB CITY			.01			.02	.01	.03		.01																.08
RAIFORD ST PRISON														.02	.08	.16	.17	.10	.05	.02						.60
SAINT AUGUSTINE BCH															.01	.01	.01	.01	.03							.07
TALLAHASSEE WB APT	6			•	•	•	•	•	.12	•	•	•	•	•	.08	•	•	•	•	•	.01					
VERNON		.02	.04	.01	.01	.01	.02	.13	•	.20	.04	.05	.03	.02	.01	.01		.01	.02		.02					.65
—6th—																									
APALACHICOLA WB CTY												.03	.14	.12	.04				.01		.01		.01			.36
BLACKMAN 4 N					.01	.01	.03	.09	.04	.04	.02									.05	.03					.32
BRANFORD 1 N														.11	.02	.01	.19	.09	.02		.01	.01	.01		.01	.48
BRISTOL										.01	.09	.01	.02	.03	.01	.01	.01									.19
BROOKSVILLE CHIN HL															.16	.01	.01	.18	.24	.14	.11	.32	.27	.15	.03	1.62
CANAL POINT GATE 5																					.10					.10
CHRISTMAS 7 WNW																			.20	.69		.01			.01	.91
CLEWISTON U S ENG																		.04								.04
CRESTVIEW CAA APT					.01	.01	.01		.08	.11	.04															.26
CROSS CITY CAA APT															•	•	•	•	•	•	•	1.87				1.87
DAYTONA BEACH WB AP																		.08	.57	.27	.03				.01	.96
DOWLING PARK														.03	.05	.06	.05	.02				.01	.01			.23
EGLIN FIELD										.09	.04	.03	.01		.01											.18
FORT DRUM																					.02					.02
GAINESVILLE UNIV																	.08	.16	.24	.10	.01	.01	.02	.01	.01	.64
GRAPE HAMMOCK 3 W		-	-	-	-	-	-	-	-																	-
JACKSONVILLE WB APT	6															.02	.13	.09	.09	.08	.04			.01	.02	.48

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
JACKSONVILLE WB CTY		.01	.03	.03												.04	.18	.04	.10	.12	.04			.01	.05	.65
KISSIMMEE NO 2																				.13	.02				.02	.17
LAKE ALFRED EXP STA																					.01	.07	.02	.02	.07	.19
LAKE ALFRED 3 NNE																					.01	.06	.02	.06	.03	.18
LAKELAND WB CITY																					.03	.11	.06	.10	.22	.52
LEESBURG																.11	.18	.01	.04	.11	.08	.10	.20	.10	.16	1.09
LYNNE 4 SE																	.22	.50	.06	.06	.10	.19	.02	.03	.06	1.24
MARIANNA CAA APT										•	•	•	•	•	.17	•	•	•	•	•	.05	•	•	•	•	
MARINELAND																		.12	.20	.17	.04	.16			.01	.70
MELBOURNE 1C WNW																		.01		.62	.01					.64
MELBOURNE WB APT																				.03	.96	.02	.01			1.02
OCALA AIRPORT	6	•	•	•	•	•	•	•	.13							•	•	•	•	•	1.44	•	•	•	•	
ORANGE CITY 3 S		-	-	-	-	-	-	-	-					.01	.02		.34	.29	.26	.32	.01				.03	-
ORLANDO WB AIRPORT																		.01	.82						.07	.90
PANACEA											.01	.02	.05	.10	.07	.02			.01	.01		.01	.02			.32
PANAMA CITY NO 2								.01	.08	.01	.04	.04	.03													.21
PENSACOLA CAA APT	6	.02	•	•	•	•	•	.07	•	•	•	•	•	.10	•	•	•	•	•	.08						
PENSACOLA WB CITY					.01	.02	.06	.01	.03	.02	.01					.01										.17
PORT MAYACA S L CNL																					.01	.01				.02
RAIFORD ST PRISON									.01			.01		.01	.22	.11	.04	.03	.02	.07	.01		.01	.03	.01	.58
SAINT AUGUSTINE BCH																.10	.20	.25	.19							.74
SAINT LEO																			.21	.20	.21	.19	.19	.36	.08	1.44
ST LUCIE NEW LOCK 1																	.01									.01
ST PETERSBURG																				.07	.24	.27	.20	.21	.18	1.17
TALLAHASSEE WB APT	6									•	•	•	•	•	.23	•	•	•	•	•	.05					
TAMPA WB AIRPORT																			.06	.33	.18	.30	.51	.50	.36	2.24
VERNON											.10	.07	.03	.04	.01			.02	.01	.02						.30
VERO BEACH CAA APT																						.11				.11

Station	A. M. Hour ending												P. M. Hour ending										Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—11th—																									
CROSS CITY CAA APT																		.02		.05					.07
KEY WEST WB AIRPORT	6														•	•	•	•	•	.20					
KEY WEST WB CITY																.01	.05	.05	.27						.38
—12th—																									
BLACKMAN 4 N											.02				.01										.03
DOWLING PARK												.04					.09	.03	.01	.01					.18
PENSACOLA CAA APT	6																			•	•	•	•	•	
SAINT AUGUSTINE BCH																					.01	.01			.02
VERO BEACH CAA APT					.16	.18																			.34
—13th—																									
APALACHICOLA WB CTY																.13	.05	.02							.20
BLACKMAN 4 N								.29	01	.01	.38	.12	.06	.02											.89
BRANFORD 1 N																		.20	.19	.01					.40
BRISTOL											.01		.05	.08	.33	.05	.01								.53
BROOKSVILLE CHIN HL																					.07				.07
CRESTVIEW CAA APT								.09	01		.01	.39	.08	.02											.60
EGLIN FIELD												.01	.16	.07											.24
GAINESVILLE UNIV																			.10						.10
GRAPE HAMMOCK 3 W																								.02	.02
INGLIS																				.09					.09
JACKSONVILLE WB APT	6																	.16	.05	.01					.22
JACKSONVILLE WB CTY																.01	.02	.34	.10	.01					.48
KISSIMMEE NO 2																						.05	.01		.06
LAKE ALFRED EXP STA																						.11			.11
LAKE ALFRED 3 NNE																						.02	.01		.03
LAKELAND WB CITY																						.09			.09
LAMONT 8 W									03					.07	.20	.53	.01								.84
LEESBURG																				.01	.19		.01		.21
LYNNE 4 SE																					.01	.01			.02
MARIANNA CAA APT									•	•	•	•	•	.09	•	•	•	•	•	.78					
MARINELAND																				.22	.1				
MIAMI WB AIRPORT	6														•	•	•	•	•	.95					
MIAMI WB CITY														.01											.01
OCALA AIRPORT	6																				•	•	•	•	
ORANGE CITY 3 S																		.02							
ORLANDO WB AIRPORT																						.05			
PANACEA													.04	.01	.01	.20	.02	.03							.31
PANAMA CITY NO 2														.09	.14	.01									.24
PENNSUCO 4 NW														.01	.02										.03
PENSACOLA CAA APT	6	.02						•	•	•	•	•	.24	•	•	•	•	•	.02						
PENSACOLA WB CITY											.01	.18	.12												.31
RAIFORD ST PRISON															.01	.01		.09	06						.17
SAINT AUGUSTINE BCH																				.02	.10				.12
SAINT LEO																					.03				.03
ST PETERSBURG																						.05	.01		.06
TALLAHASSEE WB APT	6								•	•	•	•	•	.22	•	•	•	•	•	.34					
TAMPA WB AIRPORT																					.02				.02
VERNON									03	.01		.03	.29	.11	.01	.01									.49
—14th—																									
CRESTVIEW CAA APT																		.01	.01						.02
HOMESTEAD EXP STA																		.06	.07	.01	.01	.07	.02		.24
MIAMI WB AIRPORT	6																				•	•	•	•	
MIAMI WB CITY																					.02	.01			.03
OCALA AIRPORT	6	•	•	•	•	•	•	•	05																
TAMIAMI CANAL																		.02	.01	.86	.70	.04	.01	.01	1.65
TAMIAMI TRL 40 MIBD																	.29	.01	.01	.01					.32
—15th—																									
APALACHICOLA WB CTY											.11	.17	.15	.05	.09	.09								.04	.70
BELLE GLADE HRN GT4																		.06	.01						.07
BLACKMAN 4 N															.08	.74	.14	.12	.11	.68	.02	.02		.03	1.94
BRANFORD 1 N														.03	.01	.10	.10	.01	.04	.01					.30
BRISTOL																		.01	.01	.02	.04	.01	.75	.35	1.19
CANAL POINT GATE 5																		.01	.27	.86	.01				1.15
CHRISTMAS 7 WNW																				.04			.01		.05
CLEWISTON															•	•	•	•	•	.06					
CLEWISTON U S ENG																	.06								.06
CRESTVIEW CAA APT														.01	.15	.54	.07	.18	.33	.94	.01	.01	.01	.01	2.26
CROSS CITY CAA APT														.03	.19	.56	.02								.80
DAYTONA BEACH WB AP																			.01	1.24	.04				1.29
DOWLING PARK																	.01	.01	.07				.01	.02	.12
EGLIN FIELD																.02	.32	.46	.22	.40	.82	.01			2.25
FORT DRUM																	.02	.18							.20
GAINESVILLE UNIV																.02	.15								.17
HIALEAH		.01	.01					.01																	.03
JACKSONVILLE WB APT	6																	.01		.02					.03
JACKSONVILLE WB CTY																		.03		.05					.08
KISSIMMEE NO 2																	.01								.01
LAMONT 8 W																	.01	.02	.01			.07	.02	.63	.76
LOXAHATCHEE																	.20	.25	.04						.49
MARIANNA CAA APT															•	•	•	•	•	1.37	•	•	•	•	
MARINELAND																	.04								.04
MIAMI WB AIRPORT	6	•	.09																						
N NEW RVR CANAL 2																.01	.51	.02							.54
OCALA AIRPORT	6														•	•	•	•	•	.02					
OKEECHOBEE HRN GT 6																		.04	1.26	.48	.01				1.79
ORANGE CITY 3 S																				.09					.09
ORLANDO WB AIRPORT																					.10				.10
PANACEA										.01	.02	.09	.01	.03	.03	.10	.03	.01		.01			.01	.13	.48
PANAMA CITY NO 2															.01	.05		.01		.01		.52	.30	.11	1.01
PENNSUCO 4 NW															1.28	.11	.02	.01	.02	.01					1.45
PENSACOLA CAA APT	6													•	•	•	•	•	1.02	•	•	•	•	•	
PENSACOLA WB CITY														.09	.04	.26	.55	.12	.34	.51		.01	.04		1.96
RAIFORD ST PRISON															.02	.01	.04	.05	.08						.20
SAINT AUGUSTINE BCH																.01		.05		.05					.11
ST LUCIE NEW LOCK 1												.06		.05	1.00	.09	.02	.01							1.23
TALLAHASSEE WB APT	6								•	•	•	•	•	.02	•	•	•	•	•	.07	•	•	•	•	
TAMIAMI TRL 40 MIBD													.05	.84	.34	.03	.03								1.29
VERNON																.08	.35	.72	.26	.28	1.40	.04			3.13
VERO BEACH CAA APT															.01	.09									.10
WEST PALM BCH WB AP																		.01							.01
—16th—																									
APALACHICOLA WB CTY		.05	.44	.06	.07	.12	.60																		1.34
BLACKMAN 4 N		.50	.08			.02	.01	.01																	.62
BRANFORD 1 N					.01	.03	.01	.50	.19	01															.75

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
MARCH 1950

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BRISTOL		.28	.02	.07		.18	.01																			.56
BROOKSVILLE CHIN HL												.08	.07	.01												.16
CHRISTMAS 7 WNW														.10	.02											.12
CRESTVIEW CAA APT		.50	.03		.01	.02	.03	.01																		.60
CROSS CITY CAA APT							.01	.29	.14	.06	.07		.01													.58
DAYTONA BEACH WB AP													.16	.03												.19
DOWLING PARK		.08	.86	1.31	.65	.36	.05	.03																		3.34
EGLIN FIELD		.01	.21	.02	.01																					.25
GAINESVILLE UNIV									.01	.15	.15	.03	.01													.35
JACKSONVILLE WB APT	6		.07	.23	.20	.60	.08	.05	.13	.01																1.37
JACKSONVILLE WB CTY			.07	.26	.21	.11	.01		.11	.02																.79
KISSIMMEE NO 2														.23	.02											.25
LAKE ALFRED EXP STA														.27	.01											.28
LAKE ALFRED 3 NNE														.01	.01											.02
LAKELAND WB CITY																.17										.17
LAMONT 8 W		.49	.07	.07	.10	.17	.03																			.93
LEESBURG													.18	.01												.19
LYNNE 4 SE											.01	.14	.09	.02												.26
MARIANNA CAA APT		*	1.98	*	*	*	*	*	.39																	
MARINELAND											.02	.13	.09		.01											.25
OCALA AIRPORT	6									*	*	*	*	*	.46											
ORANGE CITY 3 S													.18	.09												.27
ORLANDO WB AIRPORT														.07												.07
PANACEA		.93	.42	.32	.10	.01	.06																			1.84
PANAMA CITY NO 2		.06	.06	.04	.02	.01	.01																			.20
PENSACOLA CAA APT	6	.71	*	*	*	*	*	.39																		
PENSACOLA WB CITY		.13	.01	.01																						.15
RAIFORD ST PRISON									.21	.01		.01	.01													.24
SAINT AUGUSTINE BCH							.10	.15	.15	.10	.05	.05														.60
SAINT LEO													.04	.48	.01											.53
TALLAHASSEE WB APT	6	*	.96	*	*	*	*	*	.39																	
TAMPA WB AIRPORT															.04											.04
VENICE																	.01	.04	.01							.06
VERNON			.10	.08																						.18
													—17th—													
HAINES CITY 2 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						-
													—18th—													
AVON PARK 1 NW																							.01	.12	.01	.14
BELLE GLADE HRN GT4																					.01	.02	.01			.04
BOCA RATON 5 W																	.14	.01		.01		.03	.03	.03	.01	.26
BRANFORD 1 N																			.01		.01					.02
BROOKSVILLE CHIN HL																	.02	.01	.02	.03						.08
CANAL POINT GATE 5																					.01	.01	.01			.03
CHRISTMAS 7 WNW												.01				.01	.01	.09	.07	.01	.02	.01	.01	.01		.25
CLEWISTON																*	*	*	*	*	.03	*	*	*		.09
CLEWISTON U S ENG																						.09				
CRESTVIEW CAA APT														.01	.03	.02										.06
CROSS CITY CAA APT																		.01	.01							.02
DAYTONA BEACH WB AP																.02	.02	.02	.03	.01	.02	.01				.13
FELDA																.08	.06	.05					.01			.20
FORT DRUM																.01	.04	.01	.06							.12
FORT MYERS WB APT																			.03	.11	.02					.16
GAINESVILLE UNIV																		.01	.01	.01						.03
GRAPE HAMMOCK 3 W																			.01				.01		.05	.07
HAINES CITY 2 W																			.01	.01	.01	.01		.01		.04
HIALEAH															.02	.14	.04	.01			.03	.40	.03	.01	.01	.69
HOMESTEAD EXP STA																						.21	.05	.03	.02	.31
INGLIS										.01	.06	.31	.01													.39
JACKSONVILLE WB CTY																				.01	.02					.03
KEY WEST WB AIRPORT	6															*	*	*	*	*	.01	*	*	*		
KEY WEST WB CITY																				.49	.47	.01	.03		.01	1.01
KISSIMMEE NO 2																		.04	.01	.01	.01					.07
LA BELLE 2 NW																					.01	.01			.01	.03
LAKE ALFRED EXP STA															.02		.02	.06	.02		.01					.13
LAKE ALFRED 3 NNE																		.01	.09	.01	.01	.01				.13
LAKELAND WB CITY															.02	.02		.09	.03	.02						.18
LEESBURG														.02	.02	.04	.03	.03	.01	.03	.01	.01	.01	.01		.22
LIGNUMVITAE KEY																					.42	.12	.21	.06	.01	.82
LOXAHATCHEE																		.07	.03	.01		.06	.05	.01		.23
MELBOURNE 10 WNW																.03	.11	.03	.01	.05		.03	.17			.43
MELBOURNE WB APT																		.05	.09	.02	.03	.04		.03	.02	.28
MIAMI WB AIRPORT	6															*	*	*	*	*	.10	*	*	*		
MIAMI WB CITY																						.10	.06	.04		.20
MOORE HAVEN LOCK 1																				.01	.03		.01	.01		.06
N NEW RVR CANAL 1																			.02		.01			.03	.03	.09
N NEW RVR CANAL 2																	.02	.01			.01	.06	.09	.01		.20
OCALA AIRPORT	6															*	*	*	*	*	.04					
OKEECHOBEE HRN GT 6																			.01		.01		.02	.18		.22
ORANGE CITY 3 S															.03	.06	.06	.04	.02	.02	.04	.01	.01			.29
ORLANDO WB AIRPORT							.01	.01				.02		.02	.03	.04	.05	.05	.06	.03	.05					.37
ORT NA LOCK NO 2																				.03	.10	.01	.01	.02	.01	.18
PARISH																	.02	.07	.01	.02	.01					.13
PENNSUCO 4 NW																.10	.05	.01	.01			.10	.13	.03	.01	.44
PORT MAYACA S L CNL																								.01	.03	.04
RAIFORD ST PRISON																				.03	.06					.09
SAINT AUGUSTINE BCH																				.01						.01
SAINT LEO														.02	.11	.05	.09	.05	.05	.01						.38
ST LUCIE NEW LOCK 1																	.01				.01	.01	.02			.05
ST PETERSBURG														.01	.08	.07	.12	.10	.02	.01						.41
TAMIAMI CANAL															.10	.29	.02	.01			.01	.17	.04	.05		.69
TAMIAMI TRL 40 MIBD															.03	.07	.01			.07	.09	.09				.36
TAMPA WB AIRPORT														.01	.13	.08	.13	.09	.01	.01						.46
VENICE																								.22	.17	.39
VERO BEACH CAA APT																	.04	.04	.06	.20	.01					.35
WEST PALM BCH WB AP																	.06		.02	.01			.08	.06		.23
													—19th—													
APALACHICOLA WB CTY																							.01	.02		.03
BLACKMAN 4 N																				.04						.04
BOCA RATON 5 W			.18	.01	.01															.03	.01					.24
CHRISTMAS 7 WNW														.07	.01	.01										.09
CLEWISTON		*	.10																			*	*	*	*	
CLEWISTON U S ENG																					.09	.20	.01			.30
CRESTVIEW CAA APT																				.12						.12
DAYTONA BEACH WB AP																		.01								.01
EGLIN FIELD																			.01	.05	.03					.09
FELDA											.01															.01
GRAPE HAMMOCK 3 W			.01				.01				.01															.03
HAINES CITY 2 W											.01									.01	.01	.01	.01	.01	.01	.07
HIALEAH											.01						.10	.58								.69
HOMESTEAD EXP STA			.01								.01		.04					.01	.01		.01					.09

* reference ... the following Station Index.

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
JACKSONVILLE WB APT	6																				.11					
KEY WEST WB AIRPORT	6	*	.42	*	*	*	*	*	.02							*	*	*	*	*	.14					.11
KEY WEST WB CITY		.01														.11		.05								.17
LA BELLE 2 NW											.02		.01		.01											.04
LAKE ALFRED 3 NNE																							.01			.01
LIGNUMVITAE KEY		.01	.01																							.02
LOXAHATCHEE		.01	.02																							.03
MELBOURNE 10 WNW								.09	.14																	.23
MELBOURNE WB APT							.01		.19	.10	.02															.32
MIAMI WB AIRPORT	6	*	.26							*	*	*	*	*	.01						*	*	*	*		
MOORE HAVEN LOCK 1										.05																.05
N NEW RVR CANAL 1		.01																						.08	.01	.10
OKEECHOBEE HRN GT 6											.01	.01														.02
ORT NA LOCK NO 2											.01	.01														.02
PANACEA																								.01	.01	.02
PARISH																								.21	.27	.48
PENNSUCO 4 NW							.01								.02				.64	.02						.69
PENSACOLA CAA APT	6														*	*	*	*	*	.36	*	*	*	*	*	
PENSACOLA WB CITY																		.06	.46	.02		.03				.57
PORT MAYACA S L CNL									.01	.01												.07	.01	.01		.11
SAINT AUGUSTINE BCH														.02					.01	.02						.05
ST LUCIE NEW LOCK 1										.01	.01	.02					.05	.01					.01	.02		.13
TALLAHASSEE WB APT	6																					*	*	*	*	
TAMIAMI TRL 40 MIBD																	.10	.01								.11
VENUS 3 SE																									.02	.02
WEST PALM BCH WB AP			.04										.06											.01		.11
														—20th—												
BOCA RATON 5 W								.10																		.10
CLEWISTON		*	.36	*	*	*	*	*	.02																	
FORT DRUM														.02												.02
HAINES CITY 2 W					.01	.01																				.02
HIALEAH		.02	.01	.01	.01				.01	.01																.07
INGLIS																						.16	.01	.06	.18	.41
JACKSONVILLE WB APT	6			.01																						.01
KEY WEST WB CITY		.13				.01																				.14
LA BELLE 2 NW			.14	.32	.01																					.47
LAKE ALFRED EXP STA								.01	.02																	.03
LAKE ALFRED 3 NNE		.01																								.01
LAKELAND WB CITY		.03						.07																		.10
LOXAHATCHEE						.03	.03																			.06
MIAMI WB AIRPORT	6	*	.08	*	*	*	*	*	.03																	
MIAMI WB CITY				.06	.01	.19																				.26
MOORE HAVEN LOCK 1			.01	.23					.02																	.26
N NEW RVR CANAL 1				.01		.02	.04	.05																		.12
N NEW RVR CANAL 2		.04	.01	.01	.17	.28	.01																			.52
ORT NA LOCK NO 2				.29	.01																					.30
PARISH		.01	.01																							.02
PENSACOLA CAA APT	6	.04																								
PORT MAYACA S L CNL			.01				.01						.01		.04	.80	.09									.96
TALLAHASSEE WB APT	6	*	.08																							
TAMPA WB AIRPORT							.08																			.08
VENUS 3 SE		.05	.13	.01																						.19
VERO BEACH CAA APT													.01			.08										.09
WEST PALM BCH WB AP							.04																			.04
														—21st—												
APALACHICOLA WB CTY												.29	.06		.04	.10	.16	.02	.12	.10	.09					.98
AVON PARK 1 NW																.02	.02	.01								.05
BELLE GLADE HRN GT4																.03	.02	.01								.06
BLACKMAN 4 N									.02	.01		.01	.02	.02	.03			.01					.01	.02	.03	.18
BRANFORD 1 N															.01	.02			.01	.01		.01	.09	.14	.01	.30
BRISTOL											.29	.07	.03	.08	.15	.09	.11	.07	.07	.04	.01					1.01
CANAL POINT GATE 5																*	.30									.30
CHRISTMAS 7 WNW																	.11		.01	.04	.05	.01				.22
CLEWISTON																*	*	*	*	*	.04					
CLEWISTON U S ENG																		.20								.20
CRESTVIEW CAA APT							.07	.05	.08	.13	.17	.07	.03	.06	.06										.08	.80
CROSS CITY CAA APT																			.10			.09	.07	.07	.08	.41
DAYTONA BEACH WB AP																.01					.01	.01		.08	.01	.12
DOWLING PARK														.09	.04			.01	.02	.01			.01			.18
EGLIN FIELD							.49	.09	.17	.19	.23	.24	.25	.23	.21	.14										2.24
FORT DRUM																.30	.18	.04	.03							.55
GAINESVILLE UNIV																							.06	.01	.12	.19
GRAPE HAMMOCK 3 W																.15	.52									.67
HAINES CITY 2 W																									.16	.16
INGLIS		.10	.03	.05	.01	.01			.01						.02	.01										.24
JACKSONVILLE WB CTY																.10	.05									.15
KISSIMMEE NO 2															.20	.28	.01	.15							.16	.80
LAKE ALFRED EXP STA																.11	.05	.01	.01						.01	.19
LAKE ALFRED 3 NNE																									.08	.08
LAKELAND WB CITY															.02	.10										.12
LAMONT 8 W												.02	.43	.02					.01	.01	.06	.03	.01	.01		.60
LEESBURG																	.08								.07	.15
LOXAHATCHEE																.03	.01									.04
LYNNE 4 SE																.26	.11	.01	.01					.01		.40
MARIANNA CAA APT										*	*	*	*	*	.74	*	*	*	*	*	.48					
MARINELAND																				.01	.08		.01	.05	.21	.36
MELBOURNE 10 WNW										.01		.01	.02	.73	.26	.51	.12	.01							.02	1.69
MELBOURNE WB APT																.42	.56	1.08	.26	.03						2.35
MOORE HAVEN LOCK 1																.14	.02									.16
N NEW RVR CANAL 1																.06										.06
OCALA AIRPORT	6																					*	*	*	*	
OKEECHOBEE HRN GT 6																	.04									.04
ORLANDO WB AIRPORT																.74										.74
PANACEA												.15	.55	.01	.03	.10	.13	.02	.01	.10	.09	.08				1.27
PANAMA CITY NO 2								.36	.27	.07	.09	.13	.24	.18	.23	.11	.04	.04			.01					1.77
PENSACOLA CAA APT	6		*	*	*	*	*	.13	*	*	*	*	*	.71	*	*	*	*	*	.21						
PENSACOLA WB CITY						.08	.08	.05	.15	.22	.14	.08	.05	.17	.07	.01										1.10
PORT MAYACA S L CNL																.32	.01	.73	.65	.92						2.63
RAIFORD ST PRISON																							.05	.01	.06	.12
SAINT AUGUSTINE BCH																	.63	.65						.35		1.63
ST LUCIE NEW LOCK 1																	.41		.10	.01	.88	.01				1.41
TALLAHASSEE WB APT	6									*	*	*	*	*	.81	*	*	*	*	*	.18	*	*	*	*	
VENICE																									.02	.02
VERNON							*	*	*	.38	.09	.19	.17	.16	.20		.21									1.40
VERO BEACH CAA APT																.28		.05	.52	.16	.14					1.15
														—22d—												
APALACHICOLA WB CTY			.01							.08																.09
AVON PARK 1 NW		.02	.01								.01		.01	.01												.06
BLACKMAN 4 N			.39	.14																						.53
BOCA RATON 5 W													1.32	.55	.24											2.11

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BRANFORD 1 N			.01										.12													.13
BRISTOL										.03	.03	.01														.07
BROOKSVILLE CHIN HL																.01	.14									.15
CHRISTMAS 7 WNW		.14	.01																							.15
CLEWISTON										*	*	*	*	*	.02											
CRESTVIEW CAA APT				.12	.04	.02	.01																			.19
CROSS CITY CAA APT		.01											.53	.07	.01											.62
DAYTONA BEACH WB AP		.02	.01																							.03
DOWLING PARK											.03	.01	.01													.05
EGLIN FIELD			.01		.01	.02	.04	.01																		.09
FELDA											.11															.11
FORT DRUM			.03	.07	.06	.04	.03	.03	.03	.03	.03	.02	.02	.03	.02	.02		.01	.01							.48
FORT MYERS WB APT			.06	.01							.02				.02	.01										.12
GAINESVILLE UNIV		.08	.04	.01		.01				*	*	*	*	*	*	.27										.41
GRAPE HAMMOCK 3 W		.22	.01																							.23
HAINES CITY 2 W		.01							.02		.01		.01	.01												.06
HOMESTEAD EXP STA													.05		.04											.09
JACKSONVILLE WB APT	6	.02		.01										.14	.01	.01										.19
JACKSONVILLE WB CTY		.02	.01	.01									.01	.53	.02											.60
KISSIMMEE NO 2		.13																								.13
LA BELLE 2 NW				.27	.01						.03	.02					.01				.01					.35
LAKE ALFRED EXP STA		.02					.01			.01	.01	.01						.10	.01							.17
LAKE ALFRED 3 NNE		.01	.01						.01			.01	.01													.05
LAKELAND WB CITY						.01			.01	.01		.01					.01	.07								.12
LAMONT 8 W										.01	.01	.01	.01													.04
LIGNUMVITAE KEY														.23	.01											.24
LOXAHATCHEE					.11	.31			.01		.01	.08														.52
LYNNE 4 SE																.03										.03
MARIANNA CAA APT				*	*	*	*	*	.24	*	*	*	*	*	.06											
MARINELAND		.06														.81	.04	.01								.92
MELBOURNE 10 WNW		.54	.03																							.57
MELBOURNE WB APT			.13	.40																						.53
MIAMI WB AIRPORT	6									*	*	*	*	*	.01											
MOORE HAVEN LOCK 1							.01		.01	.10																.12
N NEW RVR CANAL 1					.21	.05	.01																			.27
N NEW RVR CANAL 2							.18	.01	.01																	.20
OCALA AIRPORT	6	*	*	*	*	*	*	*	.11							*	*	*	*	*	.13					
ORANGE CITY 3 S		.06																								.06
ORLANDO WB AIRPORT		.17																.12								.29
ORT NA LOCK NO 2					.17	.01	.06		.01	.01	.03	.03														.32
PANACEA										.23	.03	.01														.27
PANAMA CITY NO 2					.01	.01	.04	.09	.03	.09																.27
PARISH								.01	.04	.13	.08	.03							.01							.30
PENSACOLA CAA APT	6		*	*	*	*	*	.10																		
PENSACOLA WB CITY				.02	.03	.01																				.06
PORT MAYACA S L CNL															.01	.01	.04		.01				.01			.08
RAIFORD ST PRISON		.02	.03	.01									.02	.15		.01										.24
SAINT AUGUSTINE BCH															.11											.11
SAINT LEO						.03	.01																			.04
ST LUCIE NEW LOCK 1			.01	.15							.01	.05														.22
ST PETERSBURG									.04	.20	.04	.06														.34
TALLAHASSEE WB APT	6	*	.12							*	*	*	*	*	.15											
TAMIAMI TRL 40 MIBD												.13														.13
TAMPA WB AIRPORT						.01		.02	.05	.02	.01							.07								.18
VENICE						.04	.01	.07	.10	.10	.08	.01			.01	.01										.43
VENUS 3 SE				.04	.10			.01	.01		.07	.01														.24
VERNON						.16	.16	.04																		.36
VERO BEACH CAA APT			.01	.07	.03																					.11
WEST PALM BCH WB AP						.07	.02	.12	.06				.01													.28
													-23d-													
KEY WEST WB AIRPORT	6			*	*	*	*	*	.02																	
KEY WEST WB CITY				.03																						.03
													-24th-													
BOCA RATON 5 W										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
													-27th-													
BLACKMAN 4 N																	.01	.05		.02	.01					.09
BROOKSVILLE CHIN HL																	.51	.41	.02	.20	.05	.01				1.20
CRESTVIEW CAA APT																		.01	.09	.17						.27
EGLIN FIELD																				*	*	*	.30			.30
PANAMA CITY NO 2																									.05	.05
PARISH																							1.65	.52	.02	2.19
PENSACOLA CAA APT	6														*	*	*	*	*	.14	*	*	*	*	*	
PENSACOLA WB CITY																		.05	.03			.01				.09
VERNON																									.03	.03
APALACHICOLA WB CTY					.01	.08	.08	.01																		.18
AVON PARK 1 NW												.01	.11	.01												.13
BLACKMAN 4 N					.01	.03																				.04
BRANFORD 1 N											.12	.05	.03	.05	.01		.01	.01								.28
BRISTOL						.25	.01																			.26
CHRISTMAS 7 WNW														.10		.05	.01					.01	.05	.01	.05	.28
CROSS CITY CAA APT											.25	.01	.05	.01												.32
DAYTONA BEACH WB AP																.46			.03	.04	.06	.11				.70
DOWLING PARK										.44	.11	.01	.05	.09	.01											.71
FORT DRUM												.02	.03	.02	.01	.06										.14
GAINESVILLE UNIV												.17	.26	.31	.02	.04	.01									.81
HAINES CITY 2 W													.01		.01				.01			.01	.01	.32	.16	.53
INGLIS														.27	.07	.17	.01	.01	.01							.54
JACKSONVILLE WB APT	6											.21	.25		.15	.04	.02									.67
JACKSONVILLE WB CTY												.32	.26		.25	.08	.02									.93
KISSIMMEE NO 2													.03									.02	.04	.62	.07	.78
LAKE ALFRED EXP STA													.06										.03	.25	.02	.36
LAKE ALFRED 3 NNE																							.15	.35	.02	.52
LAKELAND WB CITY												.08											.50	.02	.25	.85
LAMONT 8 W							.03	.04	.08		.01			-	-	-	-	-	-	-	-	-	-	-	-	-
LEESBURG																		.11	.24	.05	.08	.01		.09	.01	.59
LIGNUMVITAE KEY															.01											.01
LOXAHATCHEE															.23	.42	.05									.70
LYNNE 4 SE														.07	.04	.05	.07	.19	.20	.01	.01	.06				.70
MARIANNA CAA APT				*	*	*	*	*	.29																	
MELBOURNE 10 WNW												.02	.01	.20	.07											.30
MELBOURNE WB APT															.02	.29										.31
N NEW RVR CANAL 1													.06	.07	.01											.14
OCALA AIRPORT	6															*	*	*	*	*	.27	*	*	*	*	
ORANGE CITY 3 S																			.01	.11	.13	.12		.01	.04	.42
ORLANDO WB AIRPORT																.09	.01					.31	.12	.02	.07	.62
PANACEA						.03	.51	.05	.01																	.60
PANAMA CITY NO 2		.19	.04	.04	01	.01																				.29

See reference note following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
MARCH 1950

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
													—28th—												
PARISH		.01	.01	.01	.02	.41	.45	1.11	.04				.04	.02		.11	.02	.01								2.06
PENNSUCO 4 NW																										.20
PENSACOLA CAA APT	6	.04																								
RAIFORD ST PRISON											.01	.40	.01	.02	.04	.07	.01									.56
SAINT AUGUSTINE BCH															.10	.10			.01		.05	.06				.32
SAINT LEO																			.01	.06	.92	.05	.06	.24		1.34
ST LUCIE NEW LOCK 1															.06	.01										.07
ST PETERSBURG																					.01	.12	.06	.02	.03	.24
TALLAHASSEE WB APT	6			*	*	*	*	*	.05	*	*	*	*	*	.03											
TAMPA WB AIRPORT																					.27	.07	.04	.01		.39
VERNON		1.12	.18	.01																						1.31
WEST PALM BCH WB AP												.01		.01	.01											.03
													—29th—													
AVON PARK 1 NW		.13	.62	.02			.01	.01	.15	.07			.01													1.02
BELLE GLADE HRN GT4													.22	.08												.30
CANAL POINT GATE 5													.37	.03												.40
CHRISTMAS 7 WNW			.02																							.02
CLEWISTON										*	*	*	*	*	.09											
CLEWISTON U S ENG												.12		.08												.20
FORT DRUM																.04										.04
FORT MYERS WB APT													.01													.01
GRAPE HAMMOCK 3 W			.01					.01	.01	.01	.02															.06
HAINES CITY 2 W		.59	.39	.02	.89	.06	.14	.01	.02																	2.12
KISSIMMEE NO 2		.14	.21	.53	.03	.28	.17		.01		.01															1.38
LA BELLE 2 NW													.01	.01												.02
LAKE ALFRED EXP STA		.48	.10	.18	.07	.01	1.24	.02			.01															2.11
LAKE ALFRED 3 NNE		.63	.04	.02	.18	.02	.07	.01																		.97
LAKELAND WB CITY		.32	.04	.04	.13	.01	.01	.03																		.58
LOXAHATCHEE														.10	.01											.11
MARINELAND														.07	.02	.01	.01		.01	.05	.02	.01	.03			.23
MELBOURNE 10 WNW								.40	.96	.11		.01		.01			.01									1.50
MELBOURNE WB APT		.01						.02	.18	1.30																1.51
MOORE HAVEN LOCK 1												.27	.01		.01											.29
N NEW RVR CANAL 1														.44	.01											.45
N NEW RVR CANAL 2													.02	.08	.01											.11
OCALA AIRPORT	6	*	*	*	*	*	*	*	.16																	
OKEECHOBEE HRN GT 6												.70	.18	.02												.90
ORLANDO WB AIRPORT		.01																								.01
ORT NA LOCK NO 2												.10	.08													.18
PENNSUCO 4 NW															.05	.11	.01									.17
PORT MAYACA S L CNL													.05													.05
ST PETERSBURG			.01	.02	.02	.02	.01		.02	.06	.06															.22
TAMPA WB AIRPORT					.01																					.01
VENICE									.01	.27	.01															.29
VENUS 3 SE											.20	.79	.01													1.00
VERO BEACH CAA APT												.02														.02
													—30th—													
BLACKMAN 4 N																						.10			.01	.11
													—31st—													
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAMONT 8 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAPLES 1 S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

EVAPORATION AND WIND

Table 6

Station		Day of month																												Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELLE GLADE EXP STA	EVAP	.15	.23	.19	.16	.13	.20	.18	.18	.21	.20	.13	.11	.21	.18	.21	.15	.26	.21	.05	.16	.24	.16	.19	.23	.20	.20	.20	.22	.21	.18	.30	5.83
	WIND	179	194	135	141	143	134	128	191	233	174	162	197	179	115	149	255	149	124	-	-	159	221	174	90	80	154	272	272	231	261	-	--
CLEWISTON U S ENG (a)	EVAP	.18	.23	.03	.24	.22	.16	.16	.16	.27	.21	.15	.12	.13	.17	.12	.13	.22	.17	.10	.10	.15	.15	.20	.23	.15	.13	.19	.15	.24	.22	.33	5.41
	MAX	77	74	75	78	80	80	80	80	75	75	75	81	79	82	82	80	80	74	81	82	82	79	76	78	80	82	83	83	82	78	72	78.8
	MIN	64	67	62	66	71	73	74	74	66	63	67	71	72	74	76	74	72	72	72	75	74	72	66	65	65	68	72	76	74	68	60	69.8
HIALEAH	EVAP	.19	.18	.24	.17	.13	.21	.21	.19	.22	.26	.25	.16	.24	.15	.13	.20	.23	.25	.09	.12	.18	.24	.17	.28	.21	.22	.27	.28	.25	.32	.28	6.52
	WIND	53	53	69	39	60	55	33	46	62	82	102	94	68	56	31	47	102	29	39	25	41	67	38	34	27	27	103	117	88	86	49	1,822
LOXAHATCHEE	EVAP	.06	.04	.12	.11	.12	.14	.19	.07	.20	.22	.14	.11	.19	.16	.16	.15	.20	.21	.04	.17	.17	.18	.14	.24	.18	.20	.10	.08	-	.28	.22	B4.75
MOORE HAVEN LOCK 1	EVAP	.21	.23	.24	.16	.13	.20	.15	.18	.24	.22	.20	.11	.25	.22	.22	.12	.27	.24	.05	.22	.26	.26	.09	.24	.20	.23	.23	.27	.30	.23	.27	6.44
	WIND	47	109	72	53	41	53	43	55	78	120	98	44	52	91	70	51	102	60	67	53	74	68	54	48	33	40	55	123	124	41	79	2,098
OKEECHOBEE HRN GT 6	EVAP	.26	.28	.23	.21	.17	.13	.14	.14	.12	.20	.22	.21	.17	.22	.19	.09	.18	.15	.15	.18	.19	.20	.25	.23	.24	.25	.21	.25	.27	.17	.27	6.17
TAMIAMI TRL 40 MI BD	EVAP	.21	.19	.28	.16	.18	.14	.21	.24	.22	.25	.18	.20	.19	.19	.18	.14	.19	.25	.09	.15	.19	.23	.34	.14	.18	.23	.29	.18	.21	.22	.22	6.27

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation.
(a) Evaporation measured in pan 36 x 38.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	71	57	46	59	67	60	73	69	61	60	71	72	75	60	68	76	61	63	66	77	68	71	68	72	73	71	74	74	71	62	60	67.0
	MIN	52	10	39	42	56	53	59	50	40	42	50	59	53	41	48	58	50	53	51	63	59	54	46	55	58	64	67	62	62	43	41	51.9
ARCADIA	MAX	82	7[illegible]	78	81	8[illegible]	85	85	86	68	78	84	89	87	84	88	86	78	72	87	88	90	85	74	83	90	91	92	90	84	72	68	82.8
	MIN	15	50	[illegible]8	50	56	60	66	64	46	40	53	62	58	62	58	63	56	56	58	64	62	63	46	40	45	51	63	71	69	52	36	54.9
AVON PARK	MAX	81	77	77	83	88	86	88	85	66	76	82	88	88	82	89	87	79	72	84	90	91	81	75	83	89	88	91	90	84	74	68	82.7
	MIN	55	50	42	53	60	63	65	63	48	43	54	62	61	62	58	66	55	56	58	64	65	62	50	44	51	53	64	71	68	53	44	56.9
BARTOW	MAX	82	75	78	82	83	84	82	80	68	76	81	87	86	81	87	85	77	69	[illegible]	[illegible]	90	83	76	84	89	89	91	89	85	75	69	81.8
	MIN	52	49	39	51	62	63	63	62	45	38	50	62	61	63	58	65	54	56	55	65	67	62	48	41	48	52	64	71	68	54	41	55.8
BELLE GLADE EXP STA	MAX	78	82	73	78	83	86	87	87	84	67	73	82	87	86	81	80	86	76	78	85	87	87	80	71	80	86	88	89	87	83	72	81.6
	MIN	47	56	40	51	56	58	58	60	52	45	55	60	58	64	62	61	61	55	60	64	59	63	54	40	45	50	61	66	66	58	42	55.7
BLOUNTSTOWN 2 E	MAX	73	70	55	50	56	57	60	80	69	59	68	74	81	78	68	66	80	66	64	74	81	63	68	72	80	84	79	81	82	75	59	70.1
	MIN	45	35	36	39	42	49	50	55	35	33	34	50	61	38	38	44	45	46	40	44	48	55	37	41	50	51	63	60	58	40	32	45.0
BRADENTON	MAX	78	76	70	80	81	79	80	79	65	71	80	81	80	78	82	80	70	69	80	81	83	79	70	76	80	81	83	83	80	72	64	77.1
	MIN	50	51	42	52	58	65	62	67	48	42	54	60	60	64	58	67	57	55	56	63	65	63	53	42	47	52	62	72	70	58	44	56.7
BROOKSVILLE CHIN HL	MAX	80	72	66	79	80	78	79	74	64	72	80	85	83	75	83	75	70	68	76	82	87	79	70	80	82	88	88	83	75	69	65	77.0
	MIN	55	45	39	47	61	64	62	61	42	41	52	59	62	60	52	65	51	54	54	61	68	61	46	52	56	57	62	68	65	49	40	55.2
BUSHNELL 2 E	MAX	85	74	68	82	86	80	84	77	65	73	83	89	87	79	87	79	72	68	76	87	90	80	73	82	86	90	91	88	80	70	65	79.9
	MIN	48	44	34	48	57	64	59	63	42	35	47	57	60	61	51	62	50	54	52	59	66	62	43	40	45	48	60	68	63	50	40	52.6
CAMP BLANDING	MAX	73	74	57	57	71	72	64	79	70	60	68	78	84	81	65	73	80	67	69	72	84	85	70	68	79	85	85	87	79	75	60	73.3
	MIN	41	37	34	40	47	52	57	62	35	34	40	55	62	44	44	55	47	45	51	55	62	59	45	49	51	55	57	66	57	45	35	49.0
CAPTIVA	MAX	78	71	76	81	80	78	80	80	68	78	81	81	81	80	82	81	76	72	76	82	84	77	73	77	79	79	83	83	80	73	70	78.1
	MIN	58	56	51	57	63	62	69	63	55	51	59	64	67	67	64	70	64	59	60	66	67	64	60	50	52	59	70	74	68	61	50	61.3
CARRABELLE	MAX	70					68		70	64	66	72	76	78			72	72	70	74	76		70	72	74	76	78	82	76		70		-
	MIN	58	36	14	46					36	37	40	42					48	48		56	53	53	36					56				-
CEDAR KEY	MAX	68	65	60	73	70	68	70	70	65	70	75	73	70	70	75	74	70	70	75	75	78	72	70	73	75	75	76	73	74	69	66	71.2
	MIN	58	40	39	45	56	58	60	60	39	41	52	58	63	51	52	62	50	52	55	61	63	60	44	57	59	59	58	60	65	47	40	54.0
CHIPLEY 3 E	MAX	72	62	53	48	53	60	79	77	61	65	75	82	79	67	65	76	76	68	74	81	77	66	70	78	82	81	81	80	77	72	62	70.9
	MIN	53	36	36	39	47	48	55	53	35	34	43	59	62	35	40	56	43	46	41	59	53	53	38	46	60	61	62	60	57	38	33	47.8
CLEARWATER	MAX	76	71	69	80	77	81	76	76	66	73	81	82	76	76	78	74	71	64	77	78	82	76	68	74	75	82	82	83	75	70	65	75.3
	MIN	57	51	43	52	62	64	63	62	46	45	56	63	64	64	59	68	56	58	55	64	69	63	52	51	55	58	65	73	66	56	44	58.2
CLERMONT 6 S	MAX	82	74	72	80	85	83	83	81	65	71	83	87	85	76	86	80	72	66	78	86	84	75	73	81	86	90	91	89	81	71	68	79.5
	MIN	49	46	38	51	65	61	62	62	44	38	50	60	63	62	53	66	54	55	56	61	67	62	47	43	50	52	62	70	66	53	44	55.2
CLEWISTON U S ENG	MAX	76	83	74	72	78	84	86	88	87	67	74	80	87	87	87	86	86	79	81	84	88	90	82	69	81	82	87	89	89	84	71	81.9
	MIN	51	58	57	59	60	60	64	62	55	58	62	65	60	61	67	63	61	63	65	66	61	65	54	47	48	54	62	68	69	53	51	59.6
COCONUT GROVE 7 S	MAX	75	81	76	74	79	82	83	85	86	75	75	78	82	85	84	84	87	80	82	81	86	85	83	76	78	80	81	84	86	90	80	81.4
	MIN	66	62	51	57	68	60	59	62	53	48	56	70	70	62	69	66	64	59	60	65	69	65	60	44	50	64	74	75	74	52	43	61.2
COMPASS LAKE	MAX	69	62	57	50	55	59	81	73	60	65	76	83	76	65	64	79	70	73	73	80	73	69	71	79	82	81	83	82	75	72	63	71.0
	MIN	55	34	38	40	19	48	56	55	35	33	40	57	62	36	41	57	43	43	39	60	47	53	32	42	53	58	61	60	57	38	30	46.8
COOT BAY RANGER STA	MAX	78	75	74	80	81	82	85	85	78	78	80	81	83	82	84	83	84	83	83	85	84	85	76	79	80	81	83	84	87	79	75	81.2
	MIN	56	61	48	58	56	60	61	64	58	50	61	64	65	59	60	59	59	58	62	68	70	64	62	48	56	56	75	73	74	60	46	60.4
CRESCENT CTY 2 SW	MAX	78	70	65	75	83	73	81	70	66	69	79	85	87	79	83	80	75	69	75	88	87	73	73	80	87	87	87	85	83	73	66	77.8
	MIN	52	40	37	47	60	58	60	62	38	37	48	58	64	54	48	65	48	50	52	59	64	59	43	43	48	52	64	63	64	48	37	52.3
CRESTVIEW CAA APT	MAX	[illegible]	[illegible]	46	47	53	64	78	69	60	65	77	77	74	61	64	72	67	72	75	78	60	68	72	79	83	77	79	79	74	58	64	68.2
	MIN	42	[illegible]	36	38	45	47	55	38	32	37	45	62	37	30	45	47	39	42	46	54	52	44	37	47	59	62	62	52	43	35	35	44.5
CROSS CITY CAA APT	MAX	77	[illegible]0	54	80	75	64	80	73	61	71	81	[illegible]4	77	69	69	79	71	65	75	82	85	74	72	80	82	82	85	74	75	62	64	73.6
	MIN	47	[illegible]3	31	44	58	55	61	49	[illegible]5	30	46	[illegible]7	59	47	50	57	46	47	42	60	59	53	35	40	44	51	62	53	49	41	32	47.3
DAYTONA BEACH	MAX	[illegible]0	81	59	68	73	80	73	82	75	62	72	75	82	85	69	79	79	65	69	75	87	82	74	71	74	77	82	87	87	82	70	75.8
	MIN	52	44	40	[illegible]8	63	[illegible]	62	61	42	42	49	61	[illegible]2	56	54	66	52	52	56	59	65	60	47	47	51	55	59	71	65	52	41	54.8
DAYTONA BEACH WB AP	MAX	81	60	66	75	83	70	82	76	58	68	78	84	85	67	78	78	65	72	72	87	82	75	71	75	81	86	88	88	83	65	59	75.4
	MIN	49	37	37	48	61	60	61	55	[illegible]7	35	50	59	59	49	48	61	49	50	53	63	63	57	46	42	47	50	63	65	57	43	40	51.4
DE FUNIAK SPRINGS	MAX	64	60	52	48	51	63	81	[illegible]8	60	67	[illegible]5	79	72	62	65	76	68	[illegible]2	78	80	72	75	73	79	85	79	80	81	75	70	65	70.2
	MIN	53	37	37	38	46	48	55	52	[illegible]2	[illegible]5	45	59	61	34	43	58	42	48	44	59	53	54	39	49	60	53	54	57	55	37	36	47.5
DE LAND	MAX	74	80	62	69	79	82	74	82	[illegible]6	63	70	[illegible]0	86	84	69	82	78	68	70	73	85	86	74	71	80	80	86	88	87	82	64	76.9
	MIN	53	44	36	49	60	60	61	65	[illegible]1	[illegible]5	[illegible]6	60	60	60	50	64	49	52	53	60	65	60	47	41	45	49	62	72	66	52	40	53.5
EUSTIS 2 S	MAX	85	79	67	82	86	81	82	81	67	71	82	88	88	83	86	80	77	70	75	90	92	78	73	80	87	88	92	93	82	78	66	80.9
	MIN	52	46	41	51	61	62	62	62	43	41	53	60	62	60	52	61	54	54	56	61	60	62	50	47	52	55	64	71	62	58	42	55.4
EVERGLADES	MAX	80	74	80	84	83	84	[illegible]5	85	74	79	82	84	85	88	86	85	82	84	86	86	87	86	77	82	85	85	87	86	85	78	72	82.8
	MIN	53	58	46	55	57	59	[illegible]3	65	55	50	56	[illegible]6	61	68	65	[illegible]0	63	59	57	67	61	64	56	49	54	58	66	73	73	53	43	59.2
FEDERAL POINT	MAX	75	72	58	74	78	68	82	76	66	69	81	86	83	73	81	79	72	67	72	85	86	72	71	80	86	[illegible]8	89	86	79	72	64	76.5
	MIN	53	42	41	48	57	56	57	60	42	37	47	54	61	49	47	64	52	50	51	58	64	60	48	47	49	51	62	61	62	49	42	52.3
[illegible]ELLSMERE	MAX	84	80	76	88	87	85	88	86	68	74	81	89	90	85	85	88	83	74	78	89	90	76	74	78	87	85	89	90	87	81	66	82.6
	MIN	47	48	38	50	59	60	65	63	46	44	57	63	61	61	57	66	55	54	60	64	60	[illegible]1	48	[illegible]1	19	54	[illegible]8	71	78	49	43	55.8
[illegible]ERNANDINA	MAX	76	61	58	64	61	58	85	78	66	67	75	81	85	79	72	80	77	66	70	75	78	69	71	[illegible]1	[illegible]6	7[illegible]	[illegible]9	77	77	73	61	72.9
	MIN	55	42	40	45	[illegible]2	52	56	57	38	40	53	59	64	43	49	63	51	50	49	60	61	58	46	48	57	56	[illegible]7	[illegible]3	57	49	40	52.1
FORT LAUDERDALE	MAX	85	77	76	81	83	84	86	86	74	76	80	83	85	83	83	83	79	81	82	87	85	[illegible]5	78	[illegible]0	81	[illegible]2	[illegible]4	81	[illegible]2	75	[illegible]5	81.4
	MIN	58	61	49	[illegible]5	68	58	57	62	51	50	68	70	69	62	70	61	61	55	61	63	64	64	56	57	[illegible]8	[illegible]5	72	[illegible]3	[illegible]4	49	[illegible]6	60.4
FORT MYERS WB APT	MAX	81	70	78	[illegible]1	81	82	84	85	71	77	83	87	84	84	86	85	80	75	86	86	88	77	75	81	86	87	91	[illegible]8	83	[illegible]1	73	81.7
	MIN	50	46	41	52	59	[illegible]0	65	61	49	44	55	62	58	62	60	65	56	55	59	62	62	62	52	40	46	54	64	72	54	18	42	55.4
FORT PIERCE	MAX	72	84	[illegible]6	[illegible]8	77	86	85	87	88	68	71	76	82	89	80	80	88	75	76	79	89	85	77	70	73	79	80	82	90	85	73	79.5
	MIN	57	52	47	[illegible]7	[illegible]4	[illegible]5	66	66	49	47	58	67	65	63	68	66	58	51	63	68	66	62	51	49	54	60	68	70	71	54	44	59.9
GAINESVILLE UNIV	MAX	76	74	62	[illegible]0	79	77	67	80	72	63	72	81	85	81	72	74	80	70	66	77	83	85	72	71	80	85	85	88	79	79	61	75.2
	MIN	48	[illegible]9	36	45	53	56	57	62	38	38	46	54	63	48	60	47	50	48	62	63	59	39	44	52	55	61	71	58	45	38	[illegible]	51.1
GLEN SAINT MARY	MAX	78	65	56	67	60	61	83	80	68	68	79	81	83	80	75	80	78	68	73	87	82	69	70	80	85	86	89	87	74	63	68	74.9
	MIN	45	33	30	43	55	[illegible]2	55	55	35	30	41	49	60	41	40	62	47	46	42	59	57	57	38	40	48	51	55	63	50	42	33	46.9
HIALEAH	MAX	74	82	73	73	78	81	82	85	85	74	73	78	81	84	83	83	87	81	81	81	85	84	82	75	79	79	81	83	85	88	76	80.5
	MIN	[illegible]6	62	48	55	60	60	60	66	53	47	55	69	[illegible]9	63	67	62	63	57	59	61	69	64	57	45	52	53	55	75	73	56	42	59.1
HIGH SPRINGS	MAX	69	68	60	77	76	75	82	79	72	70	81	85	81	79	79	81	79	71	82	84	84	78	76	81	85	85	88	83	79	73	63	77.6
	MIN	55	[illegible]9	36	[illegible]4	52	53	60	52	36	34	45	51	53	43	42	58	47	48	45	59	60	56	40	41	49	55	62	58	54	43	35	48.5

[illegible] the following Station Index

Table 5-Continued

DAILY TEMPERATURES

FLORIDA
MARCH 1950

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HILLIARD	MAX	78	66	60	60	57	58	81	75	64	66	79	83	83	64	71	78	72	64	72	84	79	68	68	79	83	84	87	82	75	69	60	72.5
	MIN	52	35	35	43	53	50	55	55	36	33	44	50	60	40	39	60	48	47	43	58	54	57	40	43	54	58	62	57	53	45	36	48.2
HOMESTEAD EXP STA	MAX	85	83	75	81	85	84	88	88	87	76	79	83	86	87	84	87	84	85	86	87	87	84	84	82	82	82	87	87	93	85	77	84.2
	MIN	49	59	46	52	59	56	54	57	55	47	65	67	59	57	62	57	64	54	58	66	64	61	60	40	45	49	66	72	72	52	43	57.0
HYPOLUXO	MAX	85	78	75	80	80	79	81	83	76	77	79	80	82	81	82	90	84	81	81	82	82	83	80	79	83	80	81	83	84	79		81.0
	MIN	66	60	48	62	71	60	60	62	55	53	68	71	72	65	72	65	62	57	62	69	68	62	57	42	49	55	72	73	72	55		62.0
INVERNESS	MAX	80	75	68	81	82	82	81	78	76	7[illegible]	81	86	85	83	80	81	76	73	81	83	86	85	73	81	83	88	90	80	77	73	66	79.5
	MIN	60	46	40	47	52	58	56	62	42	36	50	61	59	57	63	60	50	51	54	60	61	61	46	41	46	50	52	68	63	50	42	53.0
JACKSONVILLE WB APT	MAX	77	58	58	67	69	63	83	74	61	67	79	86	85	63	74	81	65	67	73	87	83	70	71	81	86	86	88	81	78	61	61	73.6
	MIN	51	39	37	44	54	53	59	52	38	37	48	56	63	43	45	62	51	49	47	60	62	57	46	48	56	54	65	59	58	43	37	50.7
JACKSONVILLE BEACH	MAX	76	67	56	68	63	62	82	82	71	63	70	70	80	78	67	79	79	62	66	84	84	69	68						75	75	60	71.4
	MIN	54	40	37	48	57	54	59	59	38	36	50	60	62	44	49	62	57	50	48	59	61	59	39	46	54	50	63	59	58	47	38	51.5
JACKSONVILLE WB CTY	MAX	75	57	57	63	70	63	81	72	60	63	78	83	82	63	75	80	64	67	70	85	81	70	70	80	85	84	85	78	77	62	61	72.3
	MIN	52	41	39	45	55	53	62	53	39	40	51	61	63	44	49	62	51	53	53	61	63	57	48	51	57	57	66	58	58	48	39	52.5
KEY WEST WB AIRPORT	MAX	79	72	74	80	83	81	83	83	72	75	78	82	83	85	83	82	77	85	82	83	85	79	74	80	81	82	84	85	84	76	68	79.9
	MIN	69	64	62	67	73	72	73	71	66	63	67	73	73	72	71	74	69	65	70	74	75	73	66	65	66	71	76	76	74	62	56	69.3
KEY WEST WB CITY	MAX	80	71	75	80	82	82	84	84	72	76	78	81	83	83	83	84	79	81	79	84	84	79	74	78	79	81	83	84	82	77	70	79.7
	MIN	69	64	63	68	74	73	73	70	66	65	68	72	72	71	69	75	69	65	70	75	75	73	63	60	65	71	76	77	75	63	60	69.3
KISSIMMEE	MAX	84	76	78	80	87	82	83	81	65	72	79	85	87	81	83	84	75	67	77	90	85	73	72	80	85	91	88	90	85	76	66	80.2
	MIN	62	48		58	64	67	68	64	41	49	57	62	64	62	61	72	51	55	55	62	65	60	46	42	50	56	65	71	75	62	61	59.2
LA BELLE	MAX	85	75	78	86	90	87	89	89	72	77	83	91	91	86	85	89	81	78	86	89	92	80	75	81								84.0
	MIN	45	52	37	49	58	61	65	63	44	42	52	61	56	62	58	65	57	55	58	63	61	62	48	40								54.8
LAKE ALFRED EXP STA	MAX	80	76	75	81	85	83	82	80	65	73	81	86	85	81	86	83	76	74	78	86	88	82	72	80	86	85	86	86	82	72	66	80.0
	MIN	54	47	41	50	61	62	63	62	43	37	48	60	60	62	58	66	50	53	53	64	67	60	44	42	46	50	59	70	68	54	36	54.[illegible]
LAKE CITY 2 E	MAX	74	67	59	69	66	66	82	76	66	67	79	[illegible]	80	76	71	80	72	72	74	84	77	70	70	80	85	84	86	80	76	71	64	74.5
	MIN	49	39	32	41	57	51	57	57	36	33	41	50	63	41	45	62	47	47	44	58	57	57	38	40	50	54	60	58	54	43	35	48.4
LAKE HIAWASSE	MAX	76	81	62	70	77	85	81	82	80	62	70	80	86	86	74	85	80	74	68	76	87	86	74	72	80	87	87	89	88	81	64	78.4
	MIN	49	49	38	47	57	58	62	65	44	38	49	57	59	62	52	66	53	54	56	60	64	60	49	43	48	49	64	72	67	54	41	54.4
LAKELAND WB CITY	MAX	78	63	73	80	82	80	78	78	61	70	79	86	82	73	84	81	69	64	76	83	85	71	71	80	85	87	88	86	80	61	62	76.6
	MIN	55	48	43	52	63	63	63	57	45	46	56	63	62	57	57	62	55	57	57	64	64	57	50	49	56	58	63	67	57	48	41	56.0
LAKE PLACID 2 SW	MAX	78	74	72	81	84	83	83	82	68	78	81	88	83	84	85	82	78	74	86	84	89	79	75	82	88	88	91	87	83	74	63	80.9
	MIN	52	52	42	50	59	61	65	63	47	44	54	63	63	63	58	63	57	57	62	65	65	62	51	46	50	64	64	70	68	58	42	57.4
LOXAHATCHEE	MAX	76	84	82	75	80	85	85	88	88	69	74	80	83	90	81	84	86	78	77	80	90	88	83	71	80	85	83	79	85	83	72	81.4
	MIN	52	50	44	47	56	57	56	56	52	47	49	63	61	60	63	62	59	54	58	63	59	61	55	40	41	43	59	68	63	53	44	54.7
MADISON	MAX	73	57	52	56	57	55	80	70	58	68	78	83	79	63	70	81	66	61	77	81	71	70	70	81	85	84	86	76	74	64	62	70.6
	MIN	53	36	35	40	50	50	55	57	35	34	44	53	62	38	43	60	46	47	42	59	55	57	41	45	55	59	60	59	57	41	34	48.5
MARIANNA CAA APT	MAX	69	54	48	49	52	58	79	66	58	66	75	83	78	60	64	76	64	65	74	82	59	66	70	80	83	83	82	81	74	56	62	68.3
	MIN	47	36	39	39	48	48	56	43	33	33	43	58	44	36	40	53	44	44	38	55	53	45	40	47	58	59	62	61	49	38	31	45.8
MARIANNA IND SCHOOL	MAX	70	62	53	48	53	60	78	77	61	65	75	84	79	65	65	76	71	67	77	83	77	66	69	80	82	85	84	80	82	76	64	71.4
	MIN	55	36	33	38	47	48	56	54	34	35	43	56	62	35	41	57	43	47	40	59	52	54	40	46	58	58	60	61	56	38	32	47.5
MAYO 5 NW	MAX	74	60	52	66	60	61	80	73	64	68	79	84	79	66	69	81	72	62	74	81	72	73	72	80	85	83	86	76	77	67	62	72.2
	MIN	47	36	34	41	54	52	59	55	36	32	42	49	62	42	49	61	48	48	40	58	60	59	40	41	53	59	61	62	52	41	35	48.6
MELBOURNE WB APT	MAX	81	68	69	76	85	77	86	84	60	70	77	84	87	71	78	85	68	72	74	89	86	75	71	72	79	81	86	88	83	66	62	77.1
	MIN	53	48	42	55	60	62	65	60	46	46	65	66	63	63	63	62	55	59	62	67	65	58	48	44	52	55	63	71	60	50	45	57.2
MERRITT ISL 5 S	MAX	78	75	70	76	82	77	80	80	65	72	76	80	83	78	79	82	77	70	74	85	82	74	73	74	79	81	81	86	83	72	64	77.0
	MIN	53	49	42	58	60	60	65	63	47	47	63	66	65	62	56	67	56	56	58	68	65	61	51	46	52	60	67	70	67	57	46	58.2
MIAMI BEACH	MAX	76	74	70	75	78	78	79	80	78	72	74	77	79	81	79	87	83	79	78	80	81	82	76	76	78	76	79	81	88	82	75	78.4
	MIN	68	63	57	68	72	68	70	72	59	60	69	71	73	69	74	73	66	72	64	72	75	69	62	56	63	72	74	76	76	59	49	67.5
MIAMI WB AIRPORT	MAX	83	74	74	79	80	82	84	85	75	74	78	81	83	82	82	87	81	80	82	85	84	83	75	79	80	80	83	85	89	78	73	80.6
	MIN	66	55	52	63	69	64	64	66	55	51	69	71	70	66	70	67	64	61	62	70	72	66	58	49	55	58	74	76	65	50	44	62.6
MIAMI WB CITY	MAX	77	70	71	74	76	77	79	82	69	70	75	76	79	79	78	84	73	76	78	80	81	80	69	75	77	76	78	80	86	75	66	76.3
	MIN	68	56	53	69	71	68	71	65	54	52	68	72	69	67	73	71	64	61	63	72	74	66	59	53	61	71	74	75	65	50	45	64.5
MILTON EXP STATION	MAX		58	52	46	52	64	78	68	59	68	76	78	74	61	62	83		71	73	81	70	66	73	80	82	78	78	79	75	69	65	69.6
	MIN		36	36	38	44	48	56	51	33	34	44	62	60	42	39		49	42		56	51	53	32	43	56	65	62	51	52	37	29	46.5
MONTICELLO	MAX	71	56	48	51	57	57	78	69	61	67	75	82	78	63	67	81	67	60	74	82	64	70	71	80	84	80	82	80	74	67	63	69.6
	MIN	47	35	35	39	49	50	57	56	36	34	45	51	52	38	44	56	46	45	41	58	55	52	39	43	56	56	60	57	57	40	33	47.2
MOORE HAVEN LOCK 1	MAX	79	83	68	72	80	86	84	86	86	67	72	81	87	85	88	84	87	75	78	81	90	89	79	72	76	82	87	89	88	83	72	81.2
	MIN	47	53	48	50	59	58	62	59	49	47	54	63	56	58	62	60	57	56	60	63	59	61	49	41	48	51	60	62	67	45	38	54.9
MOUNTAIN LAKE	MAX	83	77	75	81	88	85	83	80	64	72	81	86	86	81	86	85	78	69	79	89	90	79	78	80	87	86	91	88	84	75	63	80.9
	MIN	52	49	36	51	58	63	63	65	45	40	54	61	59	62	57	65	52	56	56	65	66	62	47	41	48	49	63	70	68	50	42	55.3
MT PLEASANT 2 W	MAX	69	59	51	49	59	56	77	73	56	65	74	80	76	64	63	76	66	62	72	80	74	72	68	81	82	79	80	78	71	71	61	69.2
	MIN	57	38	38	38	48	48	55	55	34	35	44	47	62	36	43	56	44	47	41	58	52	54	40	51	59	59	61	59	59	37	33	48.0
NEW SMYRNA 4 N	MAX	81	77	67	75	83	80	83	79	66	68	78	85	86	80	77	78	77	68	70	87	84	77	73	73	76	87	88	86	85	80	63	78.0
	MIN	49	43	38	50	60	61	62	62	43	38	51	58	60	58	52	66	51	52	56	64	63	60	46	44	48	51	64	69	65	52	42	54.1
NICEVILLE	MAX	68	69	55	50	54	55	60	70		65	65	75	75	70	72	78	74	72	71	73	80	62	70	70	76	78	77	78	78	75	55	69.0
	MIN	50	50	47	40	41	43	48	60		39	40										60	57	52						58	56	51	-
OCALA	MAX	77	75	63	61	79	80	78	78	72	63	71	81	85	85	75	80	80	72	67	73	84	88	73	73	81	85	89	91	86	81	64	77.1
	MIN	42	42	38	42	49	63	60	63	41	38	43	53	63	58	49	58	50	53	50	57	65	60	45	50	55	59	68	63	49	40	52.0	
OCALA AIRPORT	MAX	75	63	63	79	81	73	78	71	62	71	80	86	85	75	80	78	73	67	75	85	88	72	72	80	85	87	89	87	80	63	66	76.4
	MIN	52	42	35	46	59	62	60	60	41	34	48	54	63	57	49	65	49	52	50	60	65	60	45	42	45	54	62	62	61	48	38	52.3
OKEECHOBEE HRN GT 6	MAX	70	80	78	74	78	79	81	80	75	67	73	76	81	86	88	86	84	74	76	79	85	85	77	73	73	78	80	80	85	83	69	78.5
	MIN	60	53	50	56	64	66	67	69	51	48	59	65	71	65	63	72	60	58	63	69	70	66	54	47	52		70	74	75	54	44	61.2
ORLANDO WATER PLANT	MAX	78	81	66	75	81	85	82	82	80	63	72	83	87	87	72	86	81	70	67	73	87	87	73	71	80	86	88	91	88	82	65	79.0
	MIN	53	46	43	47	55	59	62	66	44	43	52	60	60	63	55	62	54	56	57	61	65	60	49	46	52	54	59	71	67	56	42	55.5
ORLANDO WB AIRPORT	MAX	82	66	73	78	84	81	82	81	65	72	80	86	86	74	84	81	73	68	75	88	85	74	72	80	86	87	88	89	84	66	66	78.6
	MIN	52	45	41	51	62	60	63	58	43	42	54	60	60	54	54	62	53	56	57	61	65	57	48	45	51	54	64	66	58	48	41	54.4
PALATKA	MAX	77	71	59	77	81	69	82	79	70	70	82	88	86	79	80	81	78	70	75	87	89	73	72	82	87	88	90	87	81	75	66	78.4
	MIN	54	41	38	48	59	57	60	62	40	38	47	58	62	51	48	64	50	50	52	61	65	60	42	45	50	54	65	62	62	48	39	52.6

See [illegible] notes following Station Index

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANAMA CITY	MAX	69	62	53	53	58	64	74	67	62	71	74	79	73	64	67	74	67	67	73	75	70	71	71	76	77	77	78	78	74	67	68	69.5
	MIN	58	43	39	40	52	51	59	57	38	37	45	61	63	38	44	60	46	49	47	61	55	55	42	45	59	64	66	61	60	41	37	50.7
PENSACOLA CAA APT	MAX	68	55	45	50	56	64	72	69	60	63	73	74	73	62	62	75	65	68	70	76	65	69	69	75	78	75	77	78	76	60	63	67.3
	MIN	47	38	39	42	47	50	54	42	34	41	52	65	40	35	48	52	42	47	48	57	54	46	40	53	62	66	64	55	48	39	39	47.9
PENSACOLA WB CITY	MAX	67	55	46	52	55	63	69	67	61	61	73	74	71	61	60	74	64	67	68	76	65	68	67	74	76	74	75	77	75	59	60	66.3
	MIN	46	39	40	42	47	50	54	44	37	43	60	65	40	36	49	51	43	49	51	59	56	50	45	56	64	67	65	57	47	39	42	49.5
PLANT CITY	MAX	80	78	75	81	85	82	82	80	65	73	81	88	86	82	86	85	79	72	79	85	85	83	73	85	87	89	90	88	87	70	65	80.8
	MIN	52	46	37	51	59	62	62	62	44	36	49	60	61	62	56	66	52	56	50	63	67	62	44	41	46	50	62	71	60	51	36	54.1
POMPANO	MAX	82	85	75	80	83	84	87	86	79	74	78	82	85	81	82	87	88	80	80	86	87	87	84	79	80	81	85	87	92	79	75	82.6
	MIN	58	60	48	56	68	59	59	64	53	49	68	69	68	65	72	59	59	55	61	68	64	63	55	40	48	51	70	74	68	48	44	59.5
PUNTA GORDA	MAX	80	76	80	81	85	82	83	85	74	79	84	85	83	85	86	86	86	85	87	89	86	85	73	74	80	86	90	86	85	77	72	82.4
	MIN	51	50	45	55	62	62	65	65	49	47	56	63	63	65	60	69	69	70	69	68	66	60		55	61	64	63	72	70	59	44	60.6
QUINCY EXP STA	MAX	73	68	55	50	55	55	61	78	69	59	67	75	81	77	63	65	80	66	62	75	80	60	68	70	80	83	80	81	81	73	58	69.3
	MIN	53	37	38	38	42	46	47	56	34	33	43	52	60	36	40	48	44	46	37	44	54	54	39	45	55	59	62	60	58	39	31	46.1
RAIFORD ST PRISON	MAX	77	66	58	69	72	64	81	79	70	68	78	85	83	78	74	80	78	68	73	84	83	70	70	80	85	85	88	86	76	74	63	75.6
	MIN	52	38	33	44	56	53	57	58	38	33	43	49	64	44	43	60	48	48	45	59	61	58	41	40	47	53	59	60	53	45	36	49.0
ROYAL PALM RNGR STA	MAX	83	77	75	81	84	82	86	87	84	81	79	83	85	85	84	87	86	84	83	86	87	87	84	82	82	82	85	86	90	84	83	83.7
	MIN	50	59	41	52	62	56	58	59	56	45	58	63	60	58	60	60	58	55	58	65	66	63	58	44	48	50	65	73	72	47	38	56.7
SAINT AUGUSTINE	MAX	76	74	59	72	76	67	81	79	70	68	76	82	83	80	75	79	79	69	70	85	85	72	71	78	85	80	85	84	82	76	61	76.1
	MIN	53	41	38	47	61	56	58	62	39	39	51	58	63	48	49	64	50	50	51	61	62	60	44	45	52	52	61	60	62	49	39	52.4
SAINT AUGUSTINE BCH	MAX	78	67	60	72	77	68	82	71	67	68	73	75	84	71	73	79	73	67	70	85	81	71	71	74	79	75	86	85	81	65	59	73.8
	MIN	51	41	39	48	59	57	59	62	38	40	51	59	62	49	52	65	49	50	54	63	61	59	41	47	50	51	64	61	62	49	39	52.6
SAINT LEO	MAX	82	74	73	79	84	83	82	79	66	72	81	87	85	80	86	87	74	69	79	85	87	81	72	81	85	89	90	86	79	71	64	79.7
	MIN	52	46	40	50	60	63	62	62	44	42	52	58	62	63	55	65	58	55	56	62	62	62	48	46	51	53	63	70	67	53	42	55.6
SAINT MARKS 6 SE	MAX	70	64	59	61	63	65		74	69	68	78	80	73	68	68	79	79	66	70	77	74	73	73	73	75	75	76	73	78	77	68	71.5
	MIN	51	35	36	40	51	51	56		35	34	34	43	51	39	38	60	44	46	42	60	55	57	41	46	56	59	65	57	57	39	34	47.1
ST PETERSBURG	MAX	76	75	72	81	80	79	78	77	66	74	80	83	80	78	81	79	73	64	81	83	83	79	72	77	79	83	85	83	79	72	67	77.4
	MIN	57	48	44	54	62	64	64	68	46	47	57	61	63	63	60	68	55	58	59	65	68	64	52	49	55	59	65	72	68	55	45	58.5
SANFORD	MAX	75	82	63	70	81	83	80	83	77	62	70	82	85	85	74	82	78	72	68	75	88	85	73	72	79	85	87	88	87	82	67	78.1
	MIN	52	45	35	50	60	59	61	64	43	37	49	59	60	61	54	62	53	54	56	59	64	59	48	41	51	55	64	69	66	52	42	54.3
SARASOTA	MAX	77	72	72		79	78	78	78	65	76	79	80	78	79	79	80	73	67	80	80	81	76	68	74	79	78	80	80	75	71	66	75.9
	MIN	58	53	46		62	63	65	69	49	46	56	63	64	66	60	68	60	59	60	65	69	64	55	54	56	60	62	72	66	60	47	59.9
SARASOTA 5 E	MAX	78	74	73	82	83	82	82	81	65	75			82	81	84	82	75	72	81	85	85	80	71	78	80	84	86	86	80	74	71	79.0
	MIN	47	48	37	49	57	62	62	63	45	39			58	62	58	66	53	56	54	64	64	63	50	41	45	50	61	68	59	50	42	54.2
SECOTAN	MAX	73	59	52	63	60	58	79	74	62	69	77	81	75	66	68	81	69	65	77	81	75	73	73	79	83	80	83	75	78	70	64	71.7
	MIN	43	29	28	40	51	51	56	55	30	27	40	45	63	39	39	61	45	47	36	57	53	58	31	38	46	57	55	59	50	39	29	45.1
STUART	MAX	80	80	88	86	82	85	84	89	78	78	82	81	83	83	89	87	80	82	85	90	89	77	75	75	84	86	88	89	85	71	70	82.6
	MIN	52	54	54	55	53	54	55	65	52	50	63	64	65	67	65	60	65	66	65	65	63	54	53	57	58	62	71	76	70	53	47	59.8
TALLAHASSEE WB APT	MAX	72	56	49	51	59	57	80	71	60	66	75	81	79	63	67	81	67	62	75	83	65	70	71	81	83	78	80	82	76	59	64	69.8
	MIN	49	36	38	40	51	51	57	48	39	35	48	50	52	40	46	57	46	45	39	58	54	52	37	43	53	60	62	59	54	40	34	47.5
TAMIAMI TRL 40 MI BD	MAX	83	80	72	79	81	87	86	89	83	76	79	82	85	86	86	85	84	80	79	84	90	88	84	74	79	85	85	88	85	80	74	82.5
	MIN	54	53	45	57	63	60	62	63	54	55	60	60	62	61	65	62	63	56	60	62	67	64	57	46	52	54	64	65	62	59	40	58.3
TAMPA WB AIRPORT	MAX	76	66	73	80	80	79	79	76	65	73	79	81	80	77	82	80	73	64	82	83	83	73	72	78	82	83	87	82	81	64	64	76.7
	MIN	57	47	42	52	60	64	64	60	46	41	53	61	65	63	56	66	55	58	57	64	67	59	49	48	52	54	66	69	60	50	44	56.4
TARPON SPGS 2 W	MAX	79	70	67	81	78	80	79	77	66	74	82	84	80	79	82	77	71	63	80	82	84	75	69	75	75	85	88	83	77	70	65	76.7
	MIN	57	50	41	51	59	62	63	63	45	41	52	59	63	64	57	66	54	57	55	60	68	62	50	49	51	52	65	67	63	56	42	56.2
TAVERNIER	MAX	79	75	74	78	81	82	83	85	75	75	77	81	83	85	86	86	80	83	82	83	84	81	76	76	79	80	83	84	87	82	71	80.5
	MIN	69	64	59	68	73	71	71	72	63	59	67	72	74	74	75	74	70	67	64	73	76	68	66	59	63	72	75	76	75	64	48	68.4
TITUSVILLE 2 W	MAX	84	78	70	79	86	78	85	84	71	72	78	85		84	81	84	72	69	71	89	89	75	73	73	84	84	86	89	89	87	68	79.9
	MIN	50	46	38	52	61	57	63	53	44	41	53	58	67	63	52	65	52	55	58	64	63	59	47	40	48	64	64	70	67	54	41	55.
VERO BEACH CAA APT	MAX	82	69	69	76	85	77	84	84	62	70	76	80	86	74	78	87	70	74	78	86	82	74	68	72	80	79	82	89	84	69	64	77.
	MIN	56	47	44	53	64	64	65	62	48	46	66	68	66	64	63	65	57	58	65	67	63	62	50	44	51	57	67	70	60	49	45	58.
WAUCHULA 2 NW	MAX	84	77	77	88	88		87	88	65	75	82	88	88	81	88	87	76	58	86	92	91	85	74	82	88	90	91	91	83	73	66	82.
	MIN		47	37	58	58		62	62	44	34	48	58	56	80	54	62	52	52	54	63	62	61	46	38	42	45	60	68	65	48	38	52.
WEST PALM BEACH	MAX				81	79	79	81	85	70	77	75	79	85	78	79	87	82	77	78	81	81	82	75	73	78	78	80	81	83	78	68	78.
	MIN				53	61	65	61	67	56		67	70	71	66	71	66	62	69	64	71	58	63	57	54	58	60	73	74	73	62	48	64.
WEST PALM BCH WB AP	MAX	83	68	73	80	83	84	86	88	70	75	80	83	88	81	84	89	76	78	80	88	88	84	72	77	82	82	85	86	85	75	70	80.
	MIN	57	52	52	64	68	61	62	64	53	52	68	70	66	66	70	65	60	60	66	68	64	64	55	47	53	56	72	72	65	52	48	61.
WINTER HAVEN	MAX	78	81	66								74	81	87	86	77	87	84	73	68	79	88	90	73	74	81	88	89	92	89	82	66	80.
	MIN	52	49	43								54	63	62	63	57	66	56	58	56	64	66	62	50	44	51	53	64	70	68	55	43	57.

SEE PAGE 45 FOR TABLE 6

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	6P	6P	L. L. STICKELATHER	2 3 5
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	6P	6P	WILLIAM E.GILLIARD	2 3 5
AVON PARK 1 MILE NW	0374	HIGHLANDS	7	27 36	81 30	145		MID	U.S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
BELLE GLADE EXT STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP STATION	2 3 5 6
BELLE GLADE HRN GATE 4	0616	PALM BEACH	7	26 42	80 43			MID	U. S. ENGINEERS	3 4 6
BLACKMAN 4 MILES NNW	0765	OKALOOSA	5	30 53	86 48			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MILES E	0804	CALHOUN	5	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 MILES W	0845	PALM BEACH	7	26 21	80 10	19		MID	BUTTS FARMS	3 4
BONITA SPGS 2 MI ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS M. COLLINS	1
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. E. H. BRAMER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 58	82 56			MID	MRS. BEULAH STANLEY	4
BRISTOL	1020	LIBERTY	1	30 26	84 58			MID	WILLARD S. ADAMS	3 4
BROOKSVILLE CHIN HILL	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19	200		8A	SCS	3
BROOKSVILLE NRSY NO 2	1056	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 MILES E	1163	SUMTER	5	28 40	82 06	75	6P	6P	H. H. NELSON	2 3 5
CAMP BLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COL. A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	145		8A	FLA PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 11	3	5P	5P	ALLEN T. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	16	6P	6P	GLADYS V MC KNIGHT	2 3 5
CARYVILLE	1388	WASHINGTON	3	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	MOBLEY OLIVER	3
CHIPLEY 3 MILES E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1565	ORANGE	8	28 33	81 06			MID	PAUL C. CROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 46	134	6P	6P	KT OLIVENBAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		X	C. A. FOSS	4 4
CLEWISTON U S ENGINEERS	1654	HENDRY	7	26 45	80 55	20	10A	10A	U. S. ENGINEERS	2 3 4 5 6
COCONUT GROVE 7 MI S	1716	DADE	2	25 39	80 18	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
COOT BAY RANGER STA	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV.	2 3 4
CRESCENT CITY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWELL	2 3 5
CRESTVIEW CAA APT	1986	OKALOOSA	5	30 48	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	2	25 04	80 12	7		9A	FLA POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 01	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORES	2 3
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			MID	MRS. MARY W. TAYLOR	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 32			MID	U. S. ARMY	3
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	97	6P	6P	HOWARD L. ELY	2 3
EVERGLADES	2850	COLLIER	5	25 51	81 22	6	6P	6P	MANATTA MILK CORP.	2 3
FEDERAL DAM	2915	PUTNAM	8	29 45	81 42	63	6P	6P	[illegible]	2 3
FELDA	2923	HENDRY	7	26 32	81 25	39		8A	CANNON GROVE	3
FELLSMERE	2936	INDIAN RIVER	7	27 46	80 42	25		8A	FELLSMERE FARM CO.	2 3
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3
FORT DRUM	3137	OKEECHOBEE						MID	U. S. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	26 07	80 11	10	6P	6P	F. P. MEDFORD, JR.	2 3
FT MYERS WATER PLANT	3181	LEE						9A	WILLIE YOUMANS	CLOSED
FORT MYERS WB AIRPORT	3186	LEE	5	26 34	81 51	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	7	27 26	80 20		8A	8A	MRS.T.C. NICHOLSON	2 3
GAINESVILLE UNIVERSITY	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. DRATLEY	2 3
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	58	4A	7A	G.S.T.M. NURSERIES	2 3 5
GRACEVILLE	3538	JACKSON	3	30 57	85 31			6P	GLADYS POND PROD. CO.	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	58		MID	U. S. ENGINEERS	3 4
HAINES CITY 2 MILES W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 29	81 13	70			MC CLUSKIN	3
HIALEAH	3909	DADE	2	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			MID	T. W. SOUTHERLAND	4
HOMESTEAD EXP STATION	4091	DADE	2	25 30	80 30	11	4P	4P	SUB.TROP. EX. STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	7	26 33	80 03	12	6P	6P	GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	115		6P	CHASE & COMPANY	3
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	16	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 10 MI E	4393	HAMILTON	10	30 31	82 47	1	8A	8A	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	14		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	60		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE HIAWASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MILES SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COL. DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	5	26 26	81 29			7P	JAMES H. PEPPER	3
LAMONT 8 MILES W	4892	JEFFERSON	9	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	5	24 54	80 42			MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U. S. G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA. IND. SCHOOLS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINELAND, INC	3 4
MAYO 5 MILES NW	5510	LA FAYETTE	5	30 06	83 14		6P	6P	ROBERT L. ANNIN	2 3 5
MELBOURNE 10 MILES WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	8	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISLAND 5 MI S	5643	BREVARD	8	28 18	80 41	8	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 47	80 08	4	5P	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11			8A	AGR. EXP. STATION	3
MONTICELLO	5875	JEFFERSON	9	30 32	83 52	202	MID	8A	A. W. PHILLIPS	3
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	3 4
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	140	6P	6P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MILES W	5980	GADSDEN	1	30 40	84 42	90	MID	MID	A. N. HUBBARD	2 3 5
MYAKKA RIVER STA PARK	6085	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	6P	6P	REX LEHMAN	2 3 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	6P	6P	[illegible]	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	63	1A	10A	[illegible]	3 4
NITTAW 1 MILE S	6251	OSCEOLA	8	27 56	80 59	60		8A	ANNIE W. STEVEN	3
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN HOWELL	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	83	8P	8P	AIRWAY OBSERVER	2 3 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	40		7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	4 3 4
ORANGE CITY 3 MILES S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPGS 1 MI E	6620	MARION	8	29 30	81 55	28			[illegible]	5
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50			L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5					6P	MRS. ADA E. RANEY	
PANAMA	6861	BAY						6P	L. S. DAY	
PANAMA CITY WB AP	6841	BAY	5	30 10				MID	U. S. WEATHER BUREAU	3 4
PARISH	[illegible]									
PENNSUCO 4 MILES NW	6983		2	25 57						
PENSACOLA CAA APT	[illegible]				87 12					
PENSACOLA WB CITY	7002				87 13			MID	U.S. WEATHER BUREAU	
PETERS	7033			25 36	80 21			8A	[illegible]	
PLANT CITY	[illegible]	LILLSBOROUGH	5	28 01	82 08			8A	D. A. STORM	2 3 5
POMPANO	7054	BROWARD	2	26 14	80 08	13	7P			
PORT MAYACA 5 S CNL	7293	MARTIN	7	26 59	80 36	20			U. S. ENGINEERS	3 4
PUNTA GORDA	7495	CHARLOTTE	5	26 55	82 03	5			E. J. MC CANN	3
QUINCY EXP STATION	7424	GADSDEN	1	30 35	84 35	74		8A	STATE EXP STATION	3
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12			5P	FLA. STATE PRISON	2 3 5
ROYAL PALM RANGER STA	7786	DADE	2	25 22	80 56			8A	NATIONAL PARK SERV.	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50		14	8P	8P	MRS.T.B. GILLESPIE	2 3 5
SAINT LEO	7851	PASCO	5		82 17	128	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LOCK NO 1	7859	MARTIN	7	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WLDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J.MOUGHTON,JR	3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	24	6P	6P	THE PALMER CORP.	2 3 5
SECOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	7	27 12	80 15	10	8A	8A	JOHN N. MANN	2 3 5
TALLAHASSEE WB APT	8758	LEON	5	30 26	84 20	68	MID	MID	WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13	MID	MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL Z. ENNETT	3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	3 5
TITUSVILLE 2 MILES W	8942	BREVARD	8	28 35	80 49	14	6P	6P	CITY OF TITUSVILLE	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH CAA APT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA 2 MILES NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BEACH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U. S.WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5
NEW STATIONS										
MARIANNA CAA APT	5367	JACKSON	1	30 50	85 11	120	MID	MID	CAA	2 3 5
ORLANDO WATER PLANT	6633	ORANGE	8	28 33	81 21	111	8A	8A	ORLANDO UTILITIES COM	2 3 5
TEHOPEKALIGA CYP CNL	8967	OSCEOLA	7	28 08	81 20	60		7A	[illegible]	

1 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8-ST. JOHNS, 9-ST MARY, 10-SUWANEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning with July 1948.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

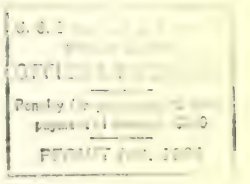
- No record in Tables 3, 4, 6, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.
+ And also on a later date or dates.
* Amount included in following measurement, time distribution unknown.
// Gage is equipped with a windshield.
6 Precipitation measured at 6-hourly intervals, no recording gage.
B Adjusted to a full month.
E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M One or more days of record missing; see Table 5 for detailed daily record.
R Station equipped with recording gage only.
T Trace, an amount too small to measure.
Y Includes total for previous month.
X Observation time is 1:30 a.m., E.S.T. of the following day.
Z Hourly amounts from recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. Yearly subscription includes the Annual Summary. Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W. R. P. C., Chattanooga, Tennessee --- 6/8/50

JOHN GOSSARD, [illegible]
CLEMSON COLLEGE [illegible]
CLEMSON, S. C.

F X



U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

FLORIDA

APRIL 1950
Volume LIV No. 4



CHATTANOOGA: 1950

FLORIDA - APRIL 1950

R. L. Anderson, Section Director - Jacksonville

Weather Summary

This April was the second coldest on record, the average temperature for the State, 66.3° F, having been outdone only by the 65.4° mean in 1901. Several stations experienced the lowest April temperature extremes since records began. Rainfall for the State averaged 3.14 inches, slightly above normal, with a general excess in the north and a deficiency at most stations in the south. The drought in southwest Florida completed its fourth month, with Fort Myers receiving only .08 inch of rainfall in April and only 0.65 since Jan. 1, the smallest amount ever recorded in any 4-month period.

Rather general rains moved across the State from the 3rd to 6th with heavy amounts in the northwest, central and southeast portions, moderate in the northeast, and light to very light in the Arcadia-Fort Myers-Everglades area. Cold weather followed on the 7th and 8th, with many stations experiencing the lowest temperature on record for April. Temperatures were near normal for a few days, from the 10th to 14th, but dropped to unseasonable levels again on the 15th and 16th when several stations reported the lowest ever recorded so late in the spring. Moderate to locally heavy rains fell west of the Suwannee River on the 18th, but precipitation was confined to widely scattered showers over the remainder of the State. Cool weather followed from the 21st to 23rd with minima near 40° in north portion and in the interior of the central portion. Temperatures were considerably higher the final week with several stations, in all parts of the State, experiencing maxima of 90° or higher on one or more days. Rainfall was moderate to locally heavy over the northern counties on the 25-27th, with light to moderate showers elsewhere except very light from the Fort Myers area southward. Hail occurred over north and central areas on the 25-27th.

Citrus groves continued to bloom and set new fruit over the main "orange belt" although bloom was very light over the less important producing areas south of Arcadia and Sarasota where rainfall had been so deficient. Marketing of grapefruit and Valencia oranges continued. Truck crops were retarded by cool weather, but those not killed by frost made fair to satisfactory progress. Tender vegetables were damaged by frost as far south as the mucklands south of Lake Okeechobee, where 1500 acres of corn and beans were killed on the 7th. Some frost damage to young sugar cane occurred on the 8th when a minimum of 29° was recorded at a Frost Warning Service survey station at Okeelanta. Watermelon shipments began early in the month from the Fort Myers area, and by the end of the month some melons were going to market from Arcadia. Further north, rain and cold weather retarded growth and made much replanting necessary. Tomatoes moved to markets in heavy volume from several east coast points, and from the Manatee-Ruskin area on the west coast. Sweet corn, watermelons, cucumbers and beans were damaged by frost in the interior of central Florida as late as April 16th. In north Florida staple crops such as corn, cotton, peanuts and tobacco made satisfactory progress, as did home gardens, and the small fruits like peaches, pears, plums and figs. Pastures improved and were in generally good condition except in the southwestern drought area.

STORMS

A severe hail and windstorm struck Crescent City in the late afternoon of April 27th. During a 30-minute fall, hailstones from 1/2 to 1-1/2 inches in diameter accumulated in drifts up to 3 feet deep and covered the ground for many hours. Wind velocity was estimated at 60 m.p.h. and rainfall amounted to about 4 inches in a 2-hour period. Principal crop damage was to citrus, with much of the late Valencia crop still on the trees, plus heavy bloom and much small new fruit. Ferneries, nurseries and truck farms suffered heavy damage from hail, wind and water. Total crop damage was estimated at $50,000. Property damage amounting to about $5,000 was mostly to neon signs, power and telephone lines, roofs, trees, and automobiles. The area covered by damaging hail was approximately 3 x 4 miles, with the principal damage occurring over about 1 square mile in the city.---B.H.M.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
APALACHICOLA WB CITY	SE	-	8.2	32	NW	4	-	-	-	-	1	2	3	1	0	1	8	64	4.5	100
DAYTONA BEACH WB AP	E	13	9.4	26	WNW	25	87	85	52	90	2	3	1	1	1	0	8	-	4.8	118
FT. MYERS WB AP	ESE	11	8.8	-	-	-	83	80	38	63	2	2	0	0	0	0	4	-	2.9	33
JACKSONVILLE WB CITY	SE†	11†	6.9†	48†	NE†	27†	76†	75†	36†	56†	1	2	3	0	1	0	7	73†	4.4†	94
KEY WEST WB CITY	E†	19†	13.2†	30	NW	5	77†	75†	59†	71†	0	3	0	0	0	1	4	85	3.3	3
MIAMI WB CITY	ESE†	12†	9.0†	70	N	26	76†	77†	46†	62†	0	3	1	0	1	0	5	84	4.1	26
ORLANDO WB AP	NNW	10	9.4	33	W	27	83	83	41	61	1	1	2	2	1	1	8	-	4.2	64
PENSACOLA WB CITY	SSE†	21†	9.3	26	NW	18	-	-	-	-	6	2	1	1	2	1	13	77	5.2	101
TALLAHASSEE WB AP	SE	12	5.7	-	-	-	82	81	45	58	1	3	2	1	1	2	10	-	4.5	110
TAMPA WB AP	N	10	7.8	26	N	6	78	78	40	61	2	1	1	0	1	0	5	78	3.7	54
WEST PALM BEACH WB AP	E	12	8.7	-	-	-	75	73	49	67	3	1	2	0	1	0	7	-	4.1	19

†AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	68.4	94	27	2.96	7
1892	71.0	93	38	0.82	3
1893	72.3	94	44	2.40	3
1894	69.8	93	41	1.16	4
1895	68.2	92	40	4.67	8
1896	70.8	98	36	0.52	2
1897	70.1	94	37	4.52	7
1898	68.2	95	34	1.36	4
1899	67.7	95	32	3.50	5
1900	69.9	93	33	4.45	7
1901	65.4	92	33	2.20	4
1902	68.6	94	34	1.42	3
1903	67.4	90	34	0.44	2
1904	68.8	95	38	1.71	4
1905	70.2	98	32	2.54	6
1906	70.0	98	31	1.22	3
1907	68.0	97	27	3.44	7
1908	75.8	99	37	3.28	6
1909	71.4	97	35	2.76	6
1910	68.2	95	31	1.16	4
1911	72.2	96	39	2.13	4
1912	73.0	96	40	4.36	7
1913	68.4	93	38	2.00	4
1914	71.0	98	32	2.38	6
1915	67.3	97	31	1.24	3
1916	68.0	94	29	2.28	4
1917	70.0	97	35	1.54	5
1918	69.0	96	28	5.64	9
1919	68.6	94	30	2.38	4
1920	70.8	95	30	6.32	8
1921	70.1	94	30	2.04	4
1922	72.9	98	38	0.92	3
1923	71.4	99	34	2.42	7
1924	70.4	96	34	3.28	7
1925	70.2	95	34	1.48	4
1926	68.6	93	35	4.51	7
1927	72.3	94	37	1.31	3
1928	68.4	95	35	7.67	7
1929	72.9	96	42	3.57	5
1930	69.8	93	36	3.34	7
1931	67.2	90	33	4.31	7
1932	69.4	95	34	1.27	4
1933	70.0	94	38	7.46	10
1934	70.0	93	30	4.10	8
1935	71.3	98	35	4.20	8
1936	70.0	95	35	2.19	4
1937	68.9	94	36	4.96	7
1938	70.2	96	31	1.31	4
1939	70.7	97	34	4.32	9
1940	67.8	93	24	2.75	5
1941	70.6	92	40	4.31	6
1942	69.0	97	30	2.90	4
1943	69.0	97	30	2.18	5
1944	71.5	97	28	4.06	8
1945	74.1	99	42	3.15	6
1946	71.4	97	40	1.22	3
1947	74.4	94	41	5.05	8
1948	73.2	95	42	4.54	6
1949	71.3	96	34	5.16	
1950	66.3	95	30	3.14	
Period	70.0			3.01	

See reference notes following Station Index

Table 2

CLIMATOLOGICAL DATA

FLORIDA
APRIL 1950

Station	Temperature						No. of Days		Precipitation							No. of Days		
	Average	Departure from Normal	Highest	Date	Lowest	Date	Max 90° or above	Min 32° or below	Total	Departure from Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Max. Depth on Ground	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CTY	63.5	- 3.6	79	28+	40	7	0	0	4.75	1.95	2.86	4	0.0			7	4	1
BLOUNTSTOWN 2 E	62.6	- 5.2	87	29	34	7	0	0	5.59	1.81	2.32	4	0.0			6	5	2
CARRABELLE	66.7M	- 0.4	86	3+	44	7	0	0					0.0					
CHIPLEY 3 E	63.0M	- 4.3			36	7+	0	0			1.82	4	0.0					
COMPASS LAKE	62.9	- 4.2	86	26	35	16	0	0	4.56	.69	2.25	4	0.0			4	3	2
CRESTVIEW CAA APT	62.3		84	26	32	7	0	1	7.73		2.94	3	0.0			11	5	2
CROSS CITY CAA APT	62.9		90	29	30	16	1	2	1.74		.74	5	0.0			5	2	0
DE FUNIAK SPRINGS	64.4	- 2.6	85	26+	35	7	0	0	9.43	5.41	3.75	4	0.0			8	4	4
FERNANDINA	65.7	- 2.2	90	26	40	16	1	0	3.05	.06	2.15	27	.T			8	2	1
GLEN SAINT MARY	63.2	- 4.4	89	27+	31	7+	0	4	1.61	- 1.30	.48	5	0.0			7	3	0
HILLIARD	63.5	- 3.9	88	27+	35	7+	0	0	1.79	- 1.06	.58	30	0.0			9	4	0
JACKSONVILLE WB APT	65.1	- 2.9	89	30	37	7+	0	0	3.70	1.32	2.44	27	.T			5	4	1
JACKSONVILLE BEACH	62.2M				39	7+	0	0	1.99		.93	28	0.0			6	2	0
JACKSONVILLE WB CTY	65.9	- 2.8	87	28	38	7	0	0	2.25	- .13	1.17	27	.T			6	4	1
LAKE CITY 2 E	63.0	- 5.7	89	29	33	16	0	0	2.84	.26	1.12	25	0.0			6	3	1
MADISON	64.0	- 4.5	87	30	34	7	0	0					0.0					
MARIANNA CAA APT	63.2		84	23+	35	7+	0	0	4.93		2.21	4	0.0			5	3	3
MARIANNA IND SCHOOL	63.9	- 3.3	86	27	35	16	0	0	5.27	1.40	1.97	4	0.0			5	5	3
MAYO 5 NW	63.8		89	30	33	16	0	0	2.33		1.01	26	0.0			4	3	1
MILTON EXP STATION	62.0		83	26+	31	7	0	1	5.16		2.70	4	0.0			7	3	2
MONTICELLO	62.6	- 4.8	86	28+	36	7+	0	0	4.69	1.29	1.60	4	.T			7	5	3
MT PLEASANT 2 W	62.8	- 4.0	84	30	35	7	0	0	9.64	6.26	2.45	28	0.0			7	5	4
NICEVILLE			81	30			0		6.00	2.63	2.00	4+	0.0			4	4	4
PANAMA CITY	64.2	- 3.2	84	29	37	7	0	0	8.13	4.77	3.00	4	0.0			5	4	3
PENSACOLA CAA APT	63.7		81	25	37	7	0	0	6.61		2.19	4	0.0			7	5	3
PENSACOLA WB CITY	63.7	- 3.0	80	25	40	7	0	0	6.42	2.39	2.57	4	0.0			7	4	3
QUINCY EXP STA	62.0	- 4.3	85	29	35	7+	0	0	5.29	1.58	2.38	4	0.0			10	5	2
SAINT MARKS 6 SE	62.5M	- 4.6	85	28	34	7	0	0	3.43	- .65	1.70	4	0.0			6	4	1
SECOTAN	61.6		86	28+	30	7+	0	4	2.47		1.00	26	0.0			5	3	1
TALLAHASSEE WB APT	63.5	- 2.7	86	30	37	16	0	0	9.35	5.95	3.78	25	.T			9	5	3
DIVISION	63.5								4.84									
MIDDLE DIVISION																		
BARTOW	68.5	- 3.2	94	27	37	7	6	0	1.56	- .87	.80	5	0.0			3	3	0
BROOKSVILLE CHIN HL	67.1	- 3.4	88	27+	40	7	0	0	2.56	- .08	2.10	26	.T			4	1	1
BUSHNELL 2 E	66.3M	- 4.7	91	4+	34	8	5	0	3.46	.06	1.27	25	.T			5	3	2
CAMP BLANDING	63.8		89	28+	35	1+	0	0	2.76		1.06	30	0.0			6	3	1
CEDAR KEY	65.4	- 4.6	82	30	40	6+	0	0	2.15	.47	1.20	26	0.0			3	2	1
CLEARWATER	67.6	- 5.0	87	29	45	8	0	0	1.65	- .28	1.24	5	0.0			3	2	1
CLERMONT 6 S	68.3	- 4.2	92	4	39	8	6	0	4.36	1.87	2.45	5	0.0			5	4	2
CRESCENT CTY 2 SW	65.7	- 4.0	91	27	35	7+	1	0	5.62	3.22	3.75	27	.T			5	4	1
DAYTONA BEACH	65.3		87	30	40	8	0	0	2.91		1.52	5	0.0			5	3	1
DAYTONA BEACH WB AP	63.7	- 4.7	87	27	35	8	0	0	2.79	.87	1.95	5	0.0			6	2	1
DE LAND	64.8	- 5.1	91	28	35	8	1	0	2.29	- .27			0.0			6		
EUSTIS 2 S	68.4	- 2.8	93	28	40	8	4	0	1.22	- 1.27	.53	5	0.0			4	3	0
FEDERAL POINT	65.9	- 3.3	89	27+	36	8	0	0	2.26	- .51	.99	5	0.0			5	4	0
GAINESVILLE UNIV	65.2	- 4.1	90	30	37	7	1	0	2.16	- .24	1.10	26	0.0			4	3	1
HIGH SPRINGS	64.4		90	29	35	7+	1	0	1.64		.85	26	0.0			4	2	0
INVERNESS	67.0	- 3.3	90	27+	35	8+	2	0	1.09	- 1.29	.70	26	0.0			4	2*	0
LAKE ALFRED EXP STA	67.0	- 4.8	90	27+	36	8	2	0	2.88	.42	1.35	5	0.0			5	3	1
LAKE HIAWASSE	65.9		91	28	37	8	2	0	3.07		1.31	5	0.0			6	3	1
LAKELAND WB CITY	67.4	- 4.8	90	27+	40	7	2	0	3.21	.91	2.60	4	0.0			3	2	1
MOUNTAIN LAKE	67.2	- 4.8	91	27	36	8	1	0	2.48	.23	1.13	26	0.0			5	3	1
NEW SMYRNA 4 N	64.8	- 4.1	87	25	36	8	0	0	2.83	.79	1.66	4	0.0			4	3	1
OCALA	66.1M	- 3.6	92	28	37	7		0			.58	5	0.0					
OCALA AIRPORT	65.5		91	27+	33	7	3	0	.92				0.0			5		0
ORLANDO WATER PLANT	67.5		91	28	41	8	3	0	3.95		1.80	5	0.0			6	4	2
ORLANDO WB AIRPORT	67.1	- 4.2	89	27+	40	8	0	0	4.82	2.27	2.17	5	.T			7	4	2
PALATKA	67.2	- 2.9	92	27	37	8	4	0	2.56	.03	.96	5	.T			7	3	0
PLANT CITY	68.1M	- 2.6	92	28			4	0					0.0					
RAIFORD ST PRISON	64.0	- 4.1	90	29	33	16	1	0	2.11	- .64	.72	5	0.0			6	4	0
SAINT AUGUSTINE	64.8M	- 3.5	87	26+	38	8	0	0	2.10	- .52	.67	5	0.0			8	3	0
SAINT AUGUSTINE BCH	63.7		85	19+	37	8	0	0	2.51		1.22	20	0.0			7	4	1
SAINT LEO	67.7	- 3.2	90	27+	41	7+	2	0	1.60	- .72	.93	5	0.0			3	2	0
ST PETERSBURG	68.5	- 4.7	86	27+	45	7	0	0	2.16	- .11	2.05	5	0.0			3	1	1
SANFORD	66.0	- 5.0	90	28	36	8	1	0	4.90	2.69	1.95	26	0.0			5	5	2
TAMPA WB AIRPORT	67.7	- 3.2	90	30	42	7+	1	0	2.13	.12	1.85	5	0.0			3	1	1
TARPON SPGS 2 W	67.4M	- 3.5	89	29			0	0	.95	- 1.18	.54	5	0.0			5	2	0
WINTER HAVEN	68.5		92	28	41	8	4	0	2.85		1.58	28	.T			5	3	1
DIVISION	66.4								2.60									
SOUTHERN DIVISION																		
ARCADIA	67.6	- 4.7	95	27	37	7	6	0	.77	- 1.42	.32	26	0.0			3	1	0
AVON PARK	69.1	- 3.5	92	27	36	7	5	0	3.15	.78	1.23	4	0.0			7	5	1
BELLE GLADE EXP STA	67.1	- 3.6	91	26+	39	8	4	0	2.41	- .53	1.30	6	0.0			3	2	1
BRADENTON	66.5	- 4.2	88	27+	40	8	0	0	1.76	- .55	1.66	5	0.0			2	1	1
CAPTIVA	69.9		87	28+	49	7+	0	0	.51		.51	5	0.0			1	1	0
CLEWISTON U S ENG	67.7		89	5+	43	15	0	0	1.81		1.04	6	0.0			3	2	1
COCONUT GROVE 7 S	69.9	- 4.3	86	6	39	7	0	0	2.63	- .73	2.26	6	0.0			3	2	1
EVERGLADES	70.3	- 3.8	91	26	39	7	4	0	.68	- .67	.39	6	0.0			5	1	0
FELLSMERE	67.7	- 3.6	92	27	40	15	3	0	1.85	.82	.61	6	0.0			7	3	0
FORT LAUDERDALE	70.0	- 4.0	86	26+	40	7	0	0	3.00	- 2.03	2.00	5	0.0			2	2	2

See reference notes following Station Index

Station	Temperature						No. of Days		Precipitation				Snow, Sleet, Hail			No. of Days		
	Average	Departure from Normal	Highest	Date	Lowest	Date	Max 90° or above	Min. 32° or below	Total	Departure from Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or more	.25 or more	1.00 or more
FORT MYERS WB APT	68.5	- 4.3	92	27	39	8	4	0	.08	- 1.81	.07	5	0.0			2	0	0
FORT PIERCE	68.8	- 4.1	88	20	44	7	0	0	3.28	.42	2.23	26	0.0			6	2	1
HIALEAH	67.8		87	28	40	7	0	0	3.55		3.37	6	0.0			2	1	1
HOMESTEAD EXP STA	68.1	- 4.9	88	27	40	7	0	0	3.22	- .44	2.47	6	T			3	3	1
HYPOLUXO	71.1	- 2.3	86	29+	45	7	0	0	1.41	- 2.33	.69	5	0.0			3	2	0
KEY WEST WB AIRPORT	73.2	- 1.6	85	4	55	7	0	0	4.28	2.99	3.15	5	0.0			4	1	1
KEY WEST WB CITY	74.3	- 1.4	87	26+	56	7	0	0	2.33	1.04	2.26	5	0.0			4	1	1
LA BELLE	68.3	- 4.2	94	27	35	7	4	0	2.25	.57	.78	27	0.0			8		0
LAKE PLACID 2 SW	68.9M	- 4.2	92	27	42	8	4	0	2.21	2.21	1.21	25	0.0			5		1
LOXAHATCHEE	66.0		88	30	40	8	0	0	2.36		1.89	6	0.0			3	2	1
MELBOURNE WB APT	66.1	- 4.0	89	25	44	7	0	0	2.10	2.10	1.21	25	T			3	3	1
MERRITT ISL 5 S	67.3	- 4.3	85	25+	44	7	0	0	3.22	.97	.91	28	0.0			7	5	0
MIAMI BEACH	71.6	- 3.5	82	30	48	7	0	0	1.82	1.82	1.64	6	0.0			5	1	1
MIAMI WB AIRPORT	70.4		87	27	42	7	0	0	2.57		2.36	5	0.0			3	1	1
MIAMI WB CITY	69.9	- 4.0	82	27	44	7	0	0	2.19	- 1.22	1.94	5	T			5	1	1
MOORE HAVEN LOCK 1	65.9	- 6.1	88	5+	33	7	0	0	2.88	.09	2.64	5	0.0			5	1	1
OKEECHOBEE HRN GT 6	68.0	- 3.3	87	30	40	7	0	0	1.42	- 1.02	1.27	26	0.0			2	1	1
POMPANO	70.7		86	26+	44	7	0	0			1.70	6	0.0					
PUNTA GORDA	70.2	- 3.0	93	26	41	7	5	0	.48	- 1.72	.48	5	0.0			1	1	0
ROYAL PALM RNGR STA	67.4M				37	7			3.40		2.50	6	0.0			4	2	1
SARASOTA	68.4		86	26	46	8	0	0	.94		.92	5	0.0			2	1	0
SARASOTA 5 E	66.7	- 3.5	90	30	38	7+	1	0	.51	- 1.92	.51	5	0.0			1	1	0
STUART													0.0					
TAMIAMI TRL 40 MIBD	68.0		90	27+	41	7	3	0	3.75		1.57	6	0.0			4	4	2
TAVERNIER	73.8	- 3.1	84	5+	51	7	0	0	.83	- .84	.83	6	0.0			1	1	0
TITUSVILLE 2 W	66.1M	- 4.5			35	8		0			1.10	27	0.0					
VERO BEACH CAA APT	66.7		86	19	44	15	0	0	1.17		.48	5	0.0			6	2	0
WAUCHULA 2 NW	65.7M	- 7.1	95	28	34	8		0	1.09	- .79	.78	4	0.0			3	1	0
WEST PALM BEACH													0.0					
WEST PALM BCH WB AP	70.7	- 2.3	88	27	47	7	0	0	2.01	- 2.00	1.43	5	0.0			4	2	1
DIVISION	68.8								2.05									
STATE	66.3	- 3.7							3.14	.13								

DAILY PRECIPITATION

Table 3

FLORIDA
APRIL 1950

Station		Day of month																											Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	Z				2 86	13									T				.93							.05	.45	.02	.31				4.75
ARCADIA						22																					.32		.23				.77
AVON PARK					1 24	21																				.51	.45	.02	.28	.45			3.15
AVON PARK 1 NW	R				.66	14																				1.60		.19	.32				2.91
BAKER						80																				T	.31	.45					1.56
BELLE GLADE EXP STA							1 30																				.98	.13					2.41
BELLE GLADE WB CITY	R					1.55	23																			1.34							3.12
BLACKMAN 1 N	R			1 82	2 49							61							.69							23		.55	.43				6.82
BLOUNTSTOWN 2 E		1			2 42	.72									T				T	1.66						.07	.55		.27				5.59
BONITA SPGS 2 ESE						.08																											.08
BRADENTON						1.66																					.10						1.76
BRANFORD 1 N	R				10	51																				.61	.24			.09			1.55
BRIDGEPORT	R	.01			3 03	32													1.38							.34	.25	.03	.07	.03			5.46
BROOKSVILLE CHIN HL	Z				07	20													.02	.13							2.10			.04			2.56
BROOKSVILLE NURSY 1						22														.02	.14						1.85	.01			T		2.24
BROOKSVILLE NO 2						.19														.05	.12						1.95	.03			.05		2.39
BUSHNELL 2 E					1.26	18														.19						1.27	.56						3.46
CAMP BLANDING						.82	.13						.04							T							.60		.11	T	1.06		2.76
CANAL POINT GATE 5	R					.28	.42																			.01							.71
CANTONMENT			03	.02		3 14	1.70		.02	01			.35		.03					.75	.02					.06	•	.36	.03	.01	.01		6.54
CAPTIVA							51																										.51
CARRABELLE					.31		24												-								.14	.42		40			-
CARYVILLE		T	.01		2.30		1.50						.10		T				.01	1.80						T	.45		.15	.05			6.37
CEDAR KEY					.15		.80												T						T		1.20						2.15
CHATTAHOOCHEE			.01		1.43		1.07													1.43						.04	.88	.06	.91				5.83
CHIPLEY 3 E		02			1.82		.86					.02							1.41							1.23		.02	.80	-	-		-
CHRISTMAS 7 WNW	R				1.26		94												.05	.13						.63	.10	.08	.43				3.62
CLEARWATER						1 24														.02						T	.39	T					1.65
CLERMONT 6 S					.32		2.45												T	.01						.27	1.31						4.36
CLEWISTON					.03		.75												T						T	.67	T	T	T				1.45
CLEWISTON U S ENG	R						.01	1.04																			.76						1.81
COCONUT GROVE 7 S			.01					2.26																			.36						2.63
COMPASS LAKE					2.25		.74												1.42							.15							4.56
CRESCENT CTY 2 SW							68												T							.15	.63	3.75	.41				5.62
CRESTVIEW CAA APT	Z	.12		2.94	2.91							.15		.01					.67		.02				T	.49	T	.06	.31	.05	T		7.73
CROSS CITY CAA APT	Z				22		.74												.23							.07	.48	T					1.74
DANIA 5 W								3.77																			.02						3.79
DAYTONA BEACH						1.52	.45																				.68		.20	.06			2.91
DAYTONA BEACH WB AP	Z				.03	1 95													T	.02						.63	T	.01	.15				2.79
DE FUNIAK SPRINGS		08			3.75		2.32					.13		T					1.66	.02						.24			1.23	T	T		9.43
DE LAND						•		1.16													.08						.56		.26	.23				2.29
DOWLING PARK	R				.19		64																			1.09	.11						2.03
EGLIN FIELD	R	06		2 68	1 85							.01							2.11							.11			1.37				8.19
EUSTIS 2 S					37		.53												.07								.25						1.22
EVERGLADES							.01	.39																				.05		.22	.01		.68
FEDERAL POINT							.99																			.38	.30		.49	.10			2.26
FELDA	R				.10		.07	.01																		.73		.26					1.17
FELLSMERE							.38	.61				.02										.01					.22	.24	.37				1.85
FERNANDINA					.02		.22								T					.07						.01	.42	2.15	.10		.06		3.05
FORT DRUM	R			42																.21						.70			.71				2.04
FORT LAUDERDALE							2.00	1.00																									3.00
FORT MYERS WB APT	Z						.07				T																	.01		T			.08
FORT PIERCE								.87													.02						2.23	.05		.05	.06		3.28
GAINESVILLE UNIV	Z						.75	.30												.01							1.10						2.16
GLEN SAINT MARY					.06		.48																			.18	.40	.06	.29		.14		1.61
GRACEVILLE 4 SE	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.04				-
GRAPE HAMMOCK 3 W	R				.03		1.24													.02						3.73		.31					5.33
HAINES CITY 2 W	R				.78		.37												.03	.22						.88	.27	1.05					3.60
HART LAKE							2.02	1.51													.35						.71		.64	.26			5.49
HIALEAH	Z							3.37																			18						3.55
HIGH SPRINGS							75																				.85		.02	.02			1.64
HILLIARD					.12		.26								T				T	.01						.06	.08	.39	.02	.27	.58		1.79
HILLSBOROUGH							1.03	.23												.03													1.29
HOMESTEAD EXP STA	Z					T		2.47																		.47	.28	T					3.22
HYPOLUXO						.69		.56																		.16							1.41
INGLIS	R				.05		.86												.06							1.70							2.67
INVERNESS					.03		.30												T	.06							.70						1.09
ISLEWORTH					59		1.26												.02	.14						.13	.93		.34				3.41
JACKSONVILLE WB APT					.11		.41							T					T	T	T					.47		2.44		T	.27		3.70
JACKSONVILLE BEACH					03		.69													.02						.11	.21		.93				1.99
JACKSONVILLE WB CTY	Z				04		.32												T							.43		1.17		.03	.26		2 25
KENDALL 2 ESE								2.14																			.07						2.21
KEY WEST WB AIRPORT					06		3.15	.01			T	T															1.06						4.28
KEY WEST WB CITY	Z						2.26	04				.02							.01														2.33
KISSIMMEE NO 2	R				1.18		.58												.05	.09						2.60	.08	.08					4.66
LA BELLE	R				•		32	.08											.25							.05	.08	.78	.69				2.25
LA BELLE 2 NW					35		05	01											.27							.01	.02	1.55	.53				2.79
LAKE ALFRED EXP STA	Z						1.35													.23							.20	.49	.61				2.88
LAKE ALFRED 3 NNE	R				1.60		51												.01	05						.44	.38	.96					3.95
LAKE CITY 2 E					.03		77								T				T	.01						1.12	.75		.16				2.84
LAKE HIAWASSE						1 11		.06												.01	.04						.76		.89				3.07
LAKELAND WB CITY	Z				2.60		.47												T	T						T	.14						3.21
LAKE PLACID 2 SW					•		.64												.14							1.21			.22				2.21
LAKE TRAFFORD																													.50				-
LAMONT 8 W	R	-			1.80		56												.42							1.27		.44	.02		.01		-
LEESBURG	R				89		.28												.03							.25	.26	.50		.02			2.23
LIGNUMVITAE KEY	R					1 28		.05																									1.33
LOXAHATCHEE	Z			16				1.89																			.31						2.36
LYNNE 4 SE	R				.04		.35												.02							.34	.22						.97
MADISON		T	F		•		2.62												-								.60	.01	.11		.04		-
MARIANNA CAA APT		T		T	2 21	T						F		T					1.21		.01					.24		1.26	T				4.93
MARIANNA INT SCHOOL					1 97		50												1.40							.29				1.11			5.27
MARINELAND	R						55																			.25	02						.82
MAYO 5 NW					14		.93					25							T							T	1.01						2.33
MELBOURNE 10 WNW	R				45		62																			1.82			.71				3.60
MELBOURNE WB APT	Z				F		57													T						1.21	T	T	.32				2.10
MERRITT ISL 5							68		19		01									.41						.58	.44		.91				3.22
MIAMI BEACH								1 64																		.02	.03	.12	.01				1.82
MIAMI WB AIRPORT						3 46		02				1														.19	T						2.57
MIAMI WB CITY	Z					1 94		04																		.13	.04		.04				2.19
MILTON EXP STATION		15		.21	2.70		76					21			f				1.10		.03								T				5.16
MONTICELLO		03			1 60		27												.32							1.37	T	1.02			.08		4.69
MOORE HAVEN LOCK 1	Z					2 64		11													.01						.07	.05					2.88
MOUNTAIN LAKE					23		.19																			T	1.13		.68	.05			2.48
MT PLEASANT 2 W					2 13		36												1.18							2.18		.95	2.45		.09		9.64
MYAKKA RIVER								12																			.01						.43
NEW SMYRNA 4 N					1 66		20																			.38	.59	T	T				2.83
NICEVILLE					2 06		1 00													2.00								1.00					6.00
NICHOLS 1							1.35												T							.98	T						2.33
N NEW RVR CANAL 1	R		03				1.16													.06						.99	20	.02			18		2.64
N NEW RVR CANAL 2	R		10				2.09	02																		-	-	-	-	-	-		-
OCALA							58	10																			.23						-
OCALA AIRPORT					24		.31													06							•	.32					.92
OKEECHOBEE								25																			1.25						1.50
OKEECHOBEE HRN GT 6	Z							15																			1.27						1.42
ORANGE CITY 3 S					.33		1.01												.01							1.67	.09	.18					3.29
ORANGE SPRGS 1 E					•		87													.02							.56						1.45
ORLANDO WATER PLANT							1.80	40												07	20						.42	T	1.06				3.95

See reference notes following Station Index

Table 3—Continued

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORLANDO WB AIRPORT	Z				.50	2.17									T				.04	.14						.70	.13	1.14					4.82
ORTONA LOCK NO 2	R				.68	.13																						.18	.30			1.29
PALATKA						.96							.01						T							.01	.68	.79	.09	02			2.56
PANACEA	R				2.32	.44						02							.63							.15	.07		.13				3.76
PANAMA CITY		T			3.00														2.05							.08	.90		2.10		T		8.13
PANAMA CITY NO 2	R				2.97	.12													1.91						.49	.38		2.09					7.96
PARISH	R	-	-	-	-	1.21																					.43						
PENNSUCO 4 NW	R					4.19	.09																			.70							4.98
PENSACOLA CAA APT		.27		1.50	2.19							12		.01					.74							T			1.78	T			6.61
PENSACOLA WB CITY	Z	.15		1.81	2.57					I		02		T	T				.72							.04		T	1.11	T	T		6.42
PETERS							1.89																				1.55						3.44
PLANT CITY		-	-	-	-	-	-	-																			.32						-
POMPANO							1.70																										-
PORT MAYACA S L CNL	R					.11	.16																			.06							.33
PUNTA GORDA						48																											.48
QUINCY EXP STA		.02	.01		2.38	.58													.05	1.13						.03	.63	.26	.20				5.29
RAIFORD ST PRISON	Z				.02	.72																				.34	.41	07	55				2.11
ROYAL PALM RNGR STA						.09	2.50													T						.11	.70						3.40
SAINT AUGUSTINE					.02	67												T	.02	.20	.14					03	58		.44				2.10
SAINT AUGUSTINE BCH	Z				T	.44													.10		1.22					.42	.26		.03	.04			2.51
SAINT LEO	Z					.93														.17						T	.50						1.60
ST LUCIE NEW LOCK 1	R					1.00	.16												.02							1.52	.06						2.76
SAINT MARKS 6 SE		.02			1.70	52													.65								.49		.05				3.43
ST PETERSBURG	Z					2.05														.01							.10						2.16
SANFORD						1.27	.38																				1.95		.64	.66			4.90
SARASOTA						.92																					.02						.94
SARASOTA 5 E						51																											.51
SECOTAN		T			.50	.75						06							.16								1.00						2.47
STUART																-	-		-	-	-	-	-	-	-	-	-	-	-	-			
TALLAHASSEE WB APT		.01			2.76	.24								I					1.42							3.78	.06	.71	.04		.33		9.35
TAMIAMI CANAL	R					1.42	.03																			.84	.39						2.68
TAMIAMI TRL 40 MIBD	Z						1.57																				1.08	.80	.30				3.75
TAMPA WB AIRPORT	Z				T	1.85														.08						T	.20						2.13
TARPON SPGS 2 W						.54														.03	.04					.04	.30						.95
TAVERNIER							.83																										.83
TITUSVILLE 2 W						.94	.20													.66							.53	1.10		-	-		
TOHOPEKALIGA CYP CNL						.90																					2.45						3.35
VENICE	R					.73																					.05						.78
VENUS 3 SE	R				1.70	06																				.09	.14	.73					2.72
VERNON	R			.57	3.03														1.02							.12			.12				4.86
VERO BEACH CAA APT	Z					.48	.04													.19						.41	.02		.03				1.17
WAUCHULA 2 NW					.78	.15																				T				.16			1.09
WEST PALM BEACH			.16	T		85	55	.03								-	-	-	-	-	-	-	-			-						-	
WEST PALM BCH WB AP	Z		T			1.43	.14												T							.39	.05						2.01
WINTER HAVEN						44	01																				.61		1.58	.21			2.85

Table 6

EVAPORATION AND WIND

Station		Day of month																													Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELLE GLADE EXP STA	EVAP	.21	.15	.20	.21	.20	.16	.28	.19	.17	.20	.16	.21	.25	.26	.26	.21	.22	.28	.08	.22	.19	.28	.23	.24	.22	.26	.23	.20	.20	.25		6.42
	WIND	115	102	172	177	134	323	197	118	122	156	135	132	109	138	184	188	136	162	135	88	184	153	151	149	145	88	99	88	111	102		4,293
CLEWISTON U S ENG (a)	EVAP	.20	.13	.17	.19	.13	.10	.34	.19	.13	.22	.16	.15	.19	.25	.26	.26	.29	.18	.15	.13	.24	.26	.26	.24	.21	.08	.20	.21	.23	.20		5.95
	MAX	76	82	82	84	80	77	73	76	79	79	82	81	83	81	78	78	78	77	83	84	82	82	83	84	83	86	87	88	-	-		81.0
	MIN	64	68	72	71	76	65	59	60	65	68	68	72	69	67	65	63	67	68	69	74	72	69	70	71	73	73	76	77	-	-		69.0
HIALEAH	EVAP	.25	.14	.25	.26	.45	-	.29	.24	.09	.26	.33	.31	.27	.14	.29	.31	.24	.22	.25	.24	.24	.28	.33	.29	.25	.12	.20	.25	.29	.28		B7.61
	WIND	71	37	63	54	70	69	80	53	51	47	68	43	55	39	55	69	84	78	62	35	44	65	83	73	62	34	29	28	44	62		1,707
LOXAHATCHEE	EVAP	.08	.12	.12	.12	.19	-	.18	.18	.42	.20	.19	.09	.36	.14	.34	.24	.21	.07	.12	.12	.22	.29	.21	.24	.33	.03	.31	.16	.02	.06		B5.55
MOORE HAVEN LOCK 1	EVAP	.21	.17	.22	.25	-	.15	.30	.23	.19	.20	.33	.26	.23	.26	.30	.30	.23	.18	.20	.20	.21	.35	.29	.24	.25	.16	.24	.26	.22	.30		B7.17
	WIND	90	43	60	55	70	70	86	79	40	40	55	50	38	42	45	87	90	51	62	38	28	91	66	57	52	50	36	32	34	51		1,688
OKEECHOBEE HRN GT 6	EVAP	.23	.21	.29	.27	.14	.08	.28	.27	.29	.24	.21	.25	.24	.23	.21	.31	.28	.25	.23	.21	.29	.27	.25	.28	.27	.14	.29	.27	.28	.26		7.32
PORT MAYACA S L CNL	EVAP	.21	.29	.19	.18	.30	.41	.27	.30	.29	.25	.20	.31	.19	.28	.30	.35	.23	.24	.26	.20	.22	.35	.35	.30	.34	.16	.22	.32	.28	.25		8.04
TAMIAMI TRL 40 MI BD	EVAP	.20	.23	.19	.24	.21	.30	.27	.25	.19	.20	.28	.29	.27	.28	.29	.29	.19	.19	.20	.24	.22	.29	.36	.19	.22	.21	.19	.13	.38	.28		7.27

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation.
(a) Evaporation measured in pan 36 x 38.

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRISTOL									01																	.01
CRESTVIEW CAA APT						09	01	01	01																	.12
EGLIN FIELD					*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.06					.06
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAMONT 8 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAPLES 1 S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARISH														-	-	-	-	-	-	-	-	-	-	-	-	-
PENSACOA CAA APT	6		*	*	*	*	*	05	*	*	*	*	*	14	*	*	*	*	*	.08						
PENSACOLA WB CITY					04	01			.06	01						01	01	.01								.15
TALLAHASSEE WB APT	6													*	01											
—2d—																										
LOXAHATCHEE																	15	.01			.01					.17
N NEW RVR CANAL 1																				.03						.03
N NEW RVR CANAL 2																		05	.04		.01					.10
—3d—																										
BLACKMAN 4 N																			.16	.57	.20	.36	.30	.16	.07	1.82
CRESTVIEW CAA APT																			.08	.07	.50	1.34	.52	*	*	*
EGLIN FIELD																			.06	.05	.12	.25	1.66	29	.25	2 68
FORT DRUM												.24	03				.01	.01							.13	.42
LAMONT 8 W		-	-	-	-	-	-	-	-																	-
MARIANNA CAA APT	6																					*	*	*	*	
PENSACOLA CAA APT	6														*	*	*	*	*	.50	*	*	*	*	*	
PENSACOLA WB CITY																	.01		.24	43	37	25	.25	14	.12	1.81
VERNON																							.01	04	.52	.57
—4th—																										
APALACHICOLA WB CTY							84	.73		.86	.29	.11	.03													2.86
AVON PARK 1 NW																	.30	.30	.01		.01	.02	.01	01		.66
BLACKMAN 4 N		.01	.03	.20	04	.01	03								08	02		92	.45	.01	.33	.19	.13	04		2.49
BRANFORD 1 N													.01	.02	01										.06	.10
BRISTOL			.01	.47	24	.28	19	86	.32	17	16	.08	.04		01										.20	3.03
BROOKSVILLE CHIN HL																	.06	.02								.08
CHRISTMAS 7 WNW																			.01	.84	.32	.08	.01			1.26
CLEWISTON																						*	*	*	*	
CLEWISTON U S ENG																						.01				.01
CRESTVIEW CAA APT		*	*	*	.97	.04	.01	01			01								.85	.42	.48	.38	.15	.02		5.85
CROSS CITY CAA APT																							.09	.08	.01	.18
DAYTONA BEACH WB AP																			02	.01						.03
DOWLING PARK													10	.01	.03	.04									.01	.19
EGLIN FIELD		.16	.26	.37	.20	.08	.03	01												.01	.18	.34	.11	.09	.01	1.85
FELDA																					.06		.01	.02	01	.10
GAINESVILLE UNIV														.01	.01											.02
GRAPE HAMMOCK 3 W																		.01	.01	.01						.03
HAINES CITY 2 W																				.42	27	.04	04	.01		.78
INGLIS																		.01	02				01		01	.05
JACKSONVILLE WB APT																		.07							.04	.11
JACKSONVILLE WB CTY																.02									.02	.04
KEY WEST WB AIRPORT	6																					*	*	*	*	
KISSIMMEE NO 2																			.30	.75	05	.05	02		.01	1.18
LA BELLE 2 NW																			.18	.16	.01					.35
LAKE ALFRED EXP STA																			.74	.25	.13	.02				1.14
LAKE ALFRED 3 NNE																				.02	1.20	.27	.08	.03		1.60
LAKELAND WB CITY																			1 79	.70	.11					2.60
LAMONT 8 W									.18	.40	.43	.12	.15	.06	01	01									.44	1.80
LEESBURG																	.06	.81	.01				.01			89
LYNNE 4 SE																	.04									.04
MARIANNA CAA APT	6	*		03	*	*	*	*	1.33	*	*	*	*	*	50											
MELBOURNE 10 WNW																					.04	.40		.01		45
MOORE HAVEN LOCK 1																			.41	2.25	.02	.01				2.69
OCALA AIRPORT	6															*	*	*	*	*	.23	*	*	*	*	
ORANGE CITY 3 S																			.03	.04	.01	.03	19	.02	.01	.33
ORLANDO WB AIRPORT																			.07	.26	.11	.03	.02	.01		.50
ORTONA LOCK NO 2																				.59	.08			.01		.68
PANACEA					04	02		.39	.58	.98	.10	.16	.04												.01	2.32
PANAMA CITY NO 2		*	*	*	*	*	*	*	*	*	*	*	*	*	2.97											2.97
PARISH		-	-	-	-	-	-	-	-	-	-	-	-													-
PENSACOLA CAA APT	6	1.03	*	*	*	*	*	74							*	*	*	*	*	*	.48	*	*	*	*	
PENSACOLA WB CITY		23	60	12	05												.01	.01	.23	.57	.62	.05	.08			2.57
RAIFORD ST PRISON														06	03	01							.05	.01	.03	.19
TALLAHASSEE WB APT	6			*	*	*	*	*	1 21	*	*	*	*	*	1.52	*	*	*	*	*	.02	*	*	*	*	
VENUS 3 SE																		30	1.38		.02					1.70
VERNON		.18	.24	.07	23	57	17	08		02												.17	.69	.55	.06	3.03
—5th—																										
APALACHICOLA WB CTY			06	07																						.13
AVON PARK 1 NW					.01					.10	01	.02														.14
BELLE GLADE HRN GT4															.92	55	01						.02	.03	02	1.55
BRANFORD 1 N		*	*	*	.45		.06																			.51
BRISTOL		31	01																							.32
BROOKSVILLE CHIN HL				01	.04	05	.06	.01	.02																	.19
CANAL POINT GATE 5													.01	.07	.01	16	.01	.01							.01	.28
CHRISTMAS 7 WNW										.25	34	.16	.01						.18							.94
CLEWISTON		*	.03													*	*	*	*	*	.07	*	*	*	*	
CLEWISTON U S ENG															.02	02							.01	.04	.01	.10
CROSS CITY CAA APT		.04	.18	32	16	01	01																			.72
DAYTONA BEACH WB AP							01	1 19	20	.26	17	.06						.06								1.95
DOWLING PARK		.10	.20	10	01	17	02	.04																		.64
FELDA													01		.01						.01		.01	.02	.01	.07
FORT MYERS WB APT							02	02			.03															.07
GAINESVILLE UNIV		.02	.02	17	17	28	02	.03	01	.01		.01	.24	.01	.01											1.00
GRAPE HAMMOCK 3 W									27	53	.01										.06	.13	.11	.13		1 24
HAINES CITY 2 W							01		01	.24	06	.03	.01		01											.37
HIALEAH																	1.12	1 18	.13	.01	.11	.23	.28	.08	.08	3.22
HOMESTEAD EXP STA																				.56	.66	.60	.42	.08	.10	2.42
INGLIS		.01	.01	04	60	11	09																			.86
JACKSONVILLE WB APT	6	.01			.15	.12	03	.01				.07	.01	01												.41
JACKSONVILLE WB CTY		.02	.01		.15	.04	07	.01					.02													.32
KEY WEST WB AIRPORT	6	*	.98	*	*	*	*	*	1 44							*	*	*	*	*	.19	*	*	*	*	
KEY WEST WB CITY		1.07	26			05														.42	.34	.10	.02			2.26
KISSIMMEE NO 2										.42	10	.02	.01			01			.01	.01						58
LA BELLE 2 NW											.01	.01			01				.01						.01	.05
LAKE ALFRED EXP STA									07	.12	02	.01														.22
LAKE ALFRED 3 NNE									01		36	.08	.02	.02			02									.51
LAKELAND WB CITY							01	.01	07	.31	.04	.03														47
LAMONT 8 W		28	18	10																						56
LEESBURG							01	.20	01	.01	.04		.01													.28

See reference note following Station Index.

Station		A.M. Hour ending											P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—5th—																										
LIGNUMVITAE KEY															.11	.01					.01		.83	.22	.10	1 28
LOXAHATCHEE													07	.01	.86	.47	.08	.23	.10		.02	.01	.08	.06	.01	2 00
LYNNE 4 SE					.01	.02	.24	.01	.01						.01		.04	.01								35
MARINELAND							.03	25	21	.01			01	02		01	.01									55
MELBOURNE 10 WNW										.01	.12	.17	.01									.20	.10		.01	62
MELBOURNE WB APT												.15	.12										.23	.07		57
MIAMI WB AIRPORT	6															*	*	*	*	*	1.60	*	*	*	*	
MIAMI WB CITY																			1 30	.08	.08	.14	.18	.09	.07	1 94
MOORE HAVEN LOCK 1								.01	.01		.01		.01											.01	.03	08
N NEW RVR CANAL 1		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.16	1 16
N NEW RVR CANAL 2															30	.81	.07	.19	.43	.02	.11	.02	.03	.03	.08	2 09
OCALA AIRPORT	6	*	*	*	*	*	*	*	25							*	*	*	*	*	.06					
OKEECHOBEE HRN GT 6													03											.10		13
ORANGE CITY 3 S								.38	23	.26	.13	.01														1 01
ORLANDO WB AIRPORT									35	1.53	.17	11	.01													2 17
ORTONA LOCK NO 2												.01	01		01					07		01	.01		01	13
PANACEA		.42	01	01																						44
PANAMA CITY NO 2																								.04	.08	12
PARISH							07	.63	30	10	.04	.05	.02	52												1 21
PENNSUCO 4 NW													01	.17	.83	1.47	04	27	.29	03	.08	.62	.25	.08	.05	4 19
PENSACOLA CAA APT	6	.94																								
PORT MAYACA S L CNL														04		02	05									11
RAIFORD ST PRISON		.02	.01	08	.26	04	.09				.01		02	01	01											55
SAINT AUGUSTINE BCH						.06	.25	.13																		44
SAINT LEO							.07	.51	.13	12	.06	.01														90
ST LUCIE NEW LOCK 1													20	.10	20	.28	11	.07	.01					02	01	1 00
ST PETERSBURG				01	.12	10	.91	28	31	.31	01															2 05
TALLAHASSEE WB APT	6	*	01	*	*	*	*	*	24																	
TAMIAMI CANAL														.01	.05	.10	.06	.08	10	04	05	36	39	.10	.08	1 42
TAMIAMI TRL 40 MIBD																	.12	.32	.14	08	13	44	.17	.08		1 48
TAMPA WB AIRPORT					11	03	1.00	.32	.21	14	03	01														1 85
VENICE					01	01	03	09	18	23	02	02	08	.05	.01											73
VENUS 3 SE											.01		02								03					06
VERO BEACH CAA APT													.05	.14			02	.02				01		.34		58
WEST PALM BCH WB AP												51		01			.17	.08	.19	16	10	01	.02	.14	.04	1 43
—6th—																										
BELLE GLADE HRN GT4		09	14																							23
CANAL POINT GATE 5		08	30	04																						42
CLEWISTON		*	68																							
CLEWISTON U S ENG		80	10																							90
FELDA				01																						01
HIALEAH		01																								01
HOMESTEAD EXP STA		06	01																							07
KEY WEST WB AIRPORT	6	*	60	*	*	*	*	*	01																	
KEY WEST WB CITY			01	03																						04
LA BELLE 2 NW			01																							01
LIGNUMVITAE KEY		04	01																							05
MIAMI WB AIRPORT	6	*	78																							
MIAMI WB CITY		03					01																			04
N NEW RVR CANAL 2		02																								02
PENNSUCO 4 NW		01	01		07																					09
PORT MAYACA S L CNL		05	11																							16
ST LUCIE NEW LOCK 1			11	01				02	02																	16
TAMIAMI CANAL		01	01			01																				03
VERO BEACH CAA APT		01																								01
WEST PALM BCH WB AP		02		05	07																					14
—11th—																										
BLACKMAN 4 N																.42	15	.02	.01	01						61
CRESTVIEW CAA APT															.16	.01	.01									18
EGLIN FIELD															*	*	*	.01								01
KEY WEST WB CITY													02													02
PANACEA			02																							02
PENSACOLA CAA APT	6														*	*	*	*	*	12						
PENSACOLA WB CITY																02										02
—13th—																										
PENSACOLA CAA APT	6														*	*	*	*	*	01						
—18th—																										
APALACHICOLA WB CTY										.01	.22	.34	.34	01	01											93
BLACKMAN 4 N				01	02	43	23																			69
BRISTOL										19	.78	.33	.07	.01											1	38
BROOKSVILLE CHIN HL																	01									01
CHRISTMAS 7 WNW																				01	01		03			05
CRESTVIEW CAA APT					.07	33	.17	.01	.02	02		01	03	01												67
CROSS CITY CAA APT																10	10	01								21
EGLIN FIELD			01	62	1.37	10	01																		2	11
GAINESVILLE UNIV																						02				02
HAINES CITY 2 W																					01	01			01	03
INGLIS																					04	02				06
KEY WEST WB CITY											01															01
KISSIMMEE NO 2																					02	01	01		01	05
LA BELLE 2 NW																		26	01							27
LAKE ALFRED EXP STA																					01					01
LAKE ALFRED 3 NNE																					01					01
LAMONT 8 W												02	22	18												42
LEESBURG																		02	.01							03
LYNNE 4 SE																	01	01								02
MARIANNA CAA APT																										
OCALA AIRPORT	6																									
ORANGE CITY 3 S																										01
ORLANDO WB AIRPORT																										04
PANACEA																										63
PANAMA CITY NO 2																										
PENSACOLA CAA APT	6																									
PENSACOLA WB CITY																										72
SAINT AUGUSTINE BCH																										10
ST LUCIE NEW LOCK 1																										02
TALLAHASSEE WB APT	6																									
VERNON																										
—19th—																										
BROOKSVILLE CHIN HL																										11
CHRISTMAS 7 WNW																										13
DAYTONA BEACH WB AP																										02
FORT DRUM																										21
GRAPE HAMMOCK 3 W																										02
HAINES CITY 2 W																										22
KISSIMMEE NO 2																										09

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A.M. Hour ending												P.M. Hour ending										Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—19th—																									
LAKE ALFRED EXP STA																	.21	.01							.22
LAKE ALFRED 3 NNE																	.04	.01							.05
N NEW RVR CANAL 1												.01									.02	.02		.01	.06
ORLANDO WB AIRPORT											10		.02		.02										.14
SAINT LEO												01	.13	01											.15
TAMPA WB AIRPORT									07	01															.08
VERO BEACH CAA APT																		.18			.14				.32
—20th—																									
MARIANNA CAA APT	6								•	•	•	•	•	.01											
SAINT AUGUSTINE BCH																.15	.22	.85							1.22
—24th—																									
N NEW RVR CANAL 2													-	-	-	-	-	-	-	-	-	-	-	-	-
PANAMA CITY NO 2			01	01																			.05	.42	.49
—25th—																									
APALACHICOLA WB CTY									02	.03															.05
AVON PARK 1 NW														.48	.01	.01	.24	.36	.07		.03	.40			1.60
BELLE GLADE HRN GT4															.50	.80	.01		.02	.01					1.34
BLACKMAN 4 N											.09		.13	.01											.23
BRANFORD 1 N										01		01	.04	.01		.01	.02			.37	.14				.61
BRISTOL					01	05								.15		.06	.07								.34
CANAL POINT GATE 5																.01									.01
CHRISTMAS 7 WNW																				.44	.08	.02	.01	.08	.63
CLEWISTON															*	*	*	*	*	.67					
CLEWISTON U S ENG															.42	.02	.01	.16	.07						.68
CRESTVIEW CAA APT										.01	.08	.38	.01												.48
CROSS CITY CAA APT																							.06		.06
DAYTONA BEACH WB AP														.04					.04	.08	.32	.15			.63
DOWLING PARK												.16	.07	.01	.01		.01	.68	.09	.05	.01				1.09
EGLIN FIELD											.11														.11
FELDA														.71	.02										.73
FORT DRUM										.01				.01	.03	.01		.03	.06	.07	.16	.15	.13	.04	.70
GAINESVILLE UNIV									06	.08	.08	.11	.02								.21	.03			.59
GRAPE HAMMOCK 3 W															.01	.01		.06	.44	1.48	1.00	.64	.08	.01	3.73
HAINES CITY 2 W																	.10	.11	.01	.01	.63	.01	.01		.88
HIALEAH												01				.01	.11	.01							.14
HOMESTEAD EXP STA										.30			.10	.02	.01		.14	.08	.01						.66
INGLIS	.23	.64	.31	.07	.01	24	.17	.03																	1.70
JACKSONVILLE WB APT	6									01	.01					.01	.04	04	.05	.29		.02			.47
JACKSONVILLE WB CTY										.05	.03						.04	.08		.16	.03	.04			.43
KISSIMMEE NO 2													.10	79				.01	1.30	.30	.09	.01			2.60
LA BELLE 2 NW														.01											.01
LAKE ALFRED EXP STA																		.27	.01		.18	.01	.01		.48
LAKE ALFRED 3 NNE																					.40	.04			.44
LAMONT 8 W									02	.01			01		.01		54	.64	.04						1.27
LEESBURG																							.24	.01	.25
LOXAHATCHEE														.01		.02	.29								.32
LYNNE 4 SE																					.02	.32			.34
MARIANNA CAA APT	6														*	*	*	*	*	.24					
MARINELAND																					.10	.12	.03		.25
MELBOURNE 10 WNW												.43	.38	.30	.27	.04	.05		.13	.10	.09	.03			1.82
MELBOURNE WB APT														.49	.04	23	.06				.14	.15	.09	.01	1.21
MIAMI WB AIRPORT	6								•	•	•	•	•	.10	*	*	*	*	*	.09					
MIAMI WB CITY												.06		.02	.01		.03	.01							.13
MOORE HAVEN LOCK 1																				.01					.01
N NEW RVR CANAL 1															.19	.70	.10								.99
OCALA AIRPORT	6																				*	*	*	*	
OKEECHOBEE HRN GT 6																1.02	.02					.04	.19		1.27
ORANGE CITY 3 S																				.74	.78	.03	.12		1.67
ORLANDO WB AIRPORT														.22	.01				.02	12	09	01	.22	01	.70
PANACEA																		.09	01				.04	.01	.15
PANAMA CITY NO 2		36	01	01																					.38
PENNSUCO 4 NW												.69	.01												.70
PENSACOLA WB CITY												.02											.02		.04
PORT MAYACA S L CNL																							.04	.02	.06
RAIFORD ST PRISON											.01	.01		.01	.04	.18	.06			.26	.03	.03	.02	.01	.66
SAINT AUGUSTINE BCH											.30							.12			.26				.68
ST LUCIE NEW LOCK 1														.03	.04	01	.78	.10	.04			.29	.18	.05	1.52
TALLAHASSEE WB APT	6								•	•	•	•	•	.02	*	*	*	*	*	3.76					
TAMIAMI CANAL										02	.18	01	.02	.03	.21	33	.03	.01							.84
TAMIAMI TRL 40 MI BD															.17	.88	.01	.01							1.07
VENUS 3 SE										.01						.02	.01	04						.01	.09
VERNON													.09	.02	.01										.12
VERO BEACH CAA APT																	.05	.01		.03	.10	.04	.04		.27
WEST PALM BCH WB AP																	.29	.08	.01		.01				.39
—26th—																									
APALACHICOLA WB CTY			04	39	01						.01														.45
BRANFORD 1 N						15	03	05	01																.24
BRISTOL				23	.01	01																			.25
BROOKSVILLE CHIN HL	03	20	07	1.46	08	01	06	21	06																2.18
CHRISTMAS 7 WNW				01	02	02	05																		.10
CROSS CITY CAA APT		.03	03	01	.16	21	04																		.48
DOWLING PARK				01	06	02			02																.11
GAINESVILLE UNIV			03	06	.01	03	17	10	02	01															.43
HAINES CITY 2 W		01			06	12	05			01		.01		.01											.27
HIALEAH								02																	.02
KEY WEST WB AIRPORT	6								•	•	•	•	•	1.06											
KISSIMMEE NO 2						01	06	01																	.08
LA BELLE 2 NW																		.01	01						.02
LAKE ALFRED EXP STA					01	.12	.02	.02	.02																.19
LAKE ALFRED 3 NNE				.01	.21	.11	03	.01		01															.38
LAKELAND WB CITY					.08	.06																			.14
LEESBURG		01	01	.04	.06	.12			.02																.26
LYNNE 4 SE			01	.08	.08	.03		.01	.01																.22
MARINELAND								02																	.02
MIAMI WB CITY																					.04				.04
MOORE HAVEN LOCK 1								05												01					.06
N NEW RVR CANAL 1																					.19	.01			.20
OCALA AIRPORT	6	•	•	•	•	•	•	•	.24	•	•	•	•	08											
ORANGE CITY 3 S					.01	.03	.05																		.09
ORLANDO WB AIRPORT						.02	.10	.01																	.13
PANACEA			01	.06																					.07
PARISH						43																			.43
RAIFORD ST PRISON							.03	02																	.05
SAINT LEO					.41	01		03	04		.01														.50
ST LUCIE NEW LOCK 1							04	01		01															.06
ST PETERSBURG					.02	.04			.01																.07
TALLAHASSEE WB APT	6		•	•	•	•	•	06																	
TAMIAMI CANAL															.33	.04	01			.01					.39

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
APRIL 1950

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
														—26th—											
TAMIAMI TRL 40 MI BD																		.34	.03	.38	01					.76
TAMPA WB AIRPORT				.01		19																				.20
VENICE									05																	.05
VENUS 3 SE											.01								.08	.05						.14
WEST PALM BCH WB AP		.03																		.02						.05
														—27th—											
APALACHICOLA WB CTY							.02																			.02
AVON PARK 1 NW																				.17	.02					.19
BLACKMAN 4 N																									.55	.55
BRISTOL														.01									.02			.03
CHRISTMAS 7 WNW																						03	05			.08
CRESTVIEW CAA APT															.12										.02	.14
DAYTONA BEACH WB AP																					.01					.01
FELDA																	.23	.03								.26
FORT MYERS WB APT																						.01				.01
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-									.03	.08	.09		.01		
GRAPE HAMMOCK 3 W																					.14	.17				.31
HAINES CITY 2 W																				.01	.48	53	.03			1 05
JACKSONVILLE WB APT	6																		1.95	.48			.01			2.44
JACKSONVILLE WB CTY																			.27	.69	.14		.04	03		1.17
KISSIMMEE NO 2																							.08			.08
LA BELLE 2 NW																		1.08	.47							1.55
LAKE ALFRED EXP STA																					.37	.17	.01			55
LAKE ALFRED 3 NNE																					.47	.48	.01			.96
LAMONT 8 W																		.04	.03	.28	.01			.01	.07	.44
LEESBURG																								.44	.06	.50
MARIANNA CAA APT	6			*	*	*	*	*	01													*	*	*	*	
N NEW RVR CANAL 1													.01	.01												.02
ORANGE CITY 3 S																						.18				.18
ORLANDO WB AIRPORT																						1.14				1.14
ORTONA LOCK NO 2																		.10	.06	01	.01					.18
PANAMA CITY NO 2			.17	1 20	.18	.17	.16	.19	.01	.01																2.09
RAIFORD ST PRISON																		.07				.01	.24			.32
TALLAHASSEE WB APT	6															*	*	*	*	*	.13	*	*	*	*	
TAMIAMI TRL 40 MIBD																	.20	.01	.02		.01					.24
VENUS 3 SE																				.67	.06					.73
														—28th—											
APALACHICOLA WB CTY			.03	.01			.05	.10	.06	.04	.02															.31
AVON PARK 1 NW																			.17	.04	.04	06	.01			.32
BLACKMAN 4 N		.17	.25	.01																						.43
BRISTOL					.05	.01	.01																			.07
CHRISTMAS 7 WNW																			.20	.22		.01				.43
CLEWISTON U S ENG																			.03							.03
CRESTVIEW CAA APT		.15	.01	.02	01	.01	.01	.04			.01															.26
DAYTONA BEACH WB AP																		.12	.03							.15
EGLIN FIELD		.38	.06	.43	.07	.07	.18	.18																		1.37
FORT DRUM																	.01	.19	.20	.19	.11	.01				.71
GRACEVILLE 4 SE		.04																								.04
LA BELLE 2 NW																	.01	.52								.53
LAMONT 8 W		.02																								.02
MARIANNA CAA APT	6	*	1.25																							
MELBOURNE 10 WNW															.66	.05										.71
MELBOURNE WB APT																.07	.25									.32
MIAMI WB CITY							.04																			.04
ORTONA LOCK NO 2																	.05	.25								.30
PANACEA						.03	.01	.04	.03	.02																.13
PENSACOLA CAA APT	6		*	*	*	*	*	1.78																		
PENSACOLA WB CITY				.08	.34	.59	.07	.03																		1.11
RAIFORD ST PRISON																	.24	.02								.26
SAINT AUGUSTINE BCH																			.03	.04						.07
TALLAHASSEE WB APT	6	*	.58	*	*	*	*	*	.04																	
VERNON			.03	.09																						.12
VERO BEACH CAA APT																		.02	.01							.03
														—29th—											
BROOKSVILLE CHIN HL																	.03	.02	.01							.06
CRESTVIEW CAA APT									04		.01															.05
JACKSONVILLE WB CTY																					.03					.03
LEESBURG																			.01	.01						.02
LOXAHATCHEE														-	-	-	-	-	-	-	-	-	-	-	-	-
														—30th—											
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD 1 N																	*	*	*	.09						.09
BRISTOL																.03										.03
CRESTVIEW CAA APT												01														.01
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JACKSONVILLE WB APT																			18	.09						.27
JACKSONVILLE WB CTY																			.21	.05						.26
LAMONT 8 W																				.01						.01
LOXAHATCHEE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAPLES 1 S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N NEW RVR CANAL 1																				.04	.14					.18
N NEW RVR CANAL 2		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAINT AUGUSTINE BCH																						02				.02
TALLAHASSEE WB APT	6															*	*	*	*	*	.33					

See reference notes following Station Index.

DAILY TEMPERATURES

FLORIDA
APRIL 1950

		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	[illegible]	[illegible]	[illegible]	71	[illegible]	[illegible]	[illegible]	64	68	71	74	77	77	66	64	65	69	67	73	77	74	71	73	74	74	76	74	79	77	79		71.0
	MIN	19	58	60	62	52	44	40	47	49	55	55	58	57	48	43	45	51	61	59	59	50	53	56	60	68	66	69	65	68	69		55.[illegible]
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	72	[illegible]	[illegible]	78	80	[illegible]	87	[illegible]	86	81	78	76	79	87	88	79	80	83	85	89	91	92	95	92	90	89		83.5
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	49	37	40	[illegible]	47	[illegible]	[illegible]	47	52	44	41	45	48	58	55	57	45	50	49	62	61	59	60	60	61		51 7
AVON PARK	MAX	79	84	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77	81	83	84	[illegible]	86	80	71	73	80	83	87	87	83	81	85	88	88	91	92	91	89	90		82 9
	MIN	[illegible]	54	59	60	66	[illegible]	36	44	49	53	55	[illegible]	51	54	43	47	51	54	62	60	60	52	53	57	64	62	64	63	64	65		55.2
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	77	75	69	77	81	83	86	[illegible]	87	80	73	75	81	84	87	87	83	78	86	86	87	91	94	93	91	91		83.4
	MIN	[illegible]	50	56	63	65	47	37	38	45	49	53	[illegible]	50	56	43	43	46	54	65	62	56	45	49	54	63	62	62	63	63	66		53.5
[illegible]	MAX	70	79	85	88	88	79	64	67	71	79	79	85	85	85	80	67	71	80	85	88	85	82	81	83	89	91	89	90	91	90		81.5
	MIN	48	[illegible]	56	57	63	54	[illegible]	39	47	49	53	54	47	44	42	[illegible]	52	53	56	59	57	51	50	52	57	57	59	60	61	59		52.[illegible]
[illegible]	MAX	[illegible]	[illegible]	78	80	[illegible]	[illegible]	58	65	74	77	79	[illegible]	76	76	64	66	74	76	70	81	75	74	82	82	80	81	84	84	87	84		75 4
	MIN	41	[illegible]	50	62	54	41	34	37	42	45	49	[illegible]	52	45	36	36	41	45	57	55	42	44	53	56	59	64	62	64	62	66		49.7
BRADENTON	MAX	72	78	[illegible]	83	72	68	69	[illegible]	77	78	80	78	78	71	67	74	78	80	81	79	77	81	80	82	83	87	88	88	88	87		78.5
	MIN	48	50	60	61	64	[illegible]	45	40	47	51	54	53	49	54	51	46	50	54	67	59	59	44	52	53	63	62	59	60	62	65		54 5
BROOKSVILLE CHIN HL	MAX	[illegible]	[illegible]	[illegible]	87	[illegible]	[illegible]	[illegible]	72	78	[illegible]	[illegible]	[illegible]	80	73	66	72	77	[illegible]	[illegible]	80	76	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		78 5
	MIN	44	53	59	64	[illegible]	45	40	44	49	56	58	59	56	57	44	43	47	57	65	63	60	52	54	57	64	59	64	63	63	66		55.6
BUSHNELL 2 E	MAX	70	[illegible]	[illegible]	91	77	[illegible]	[illegible]	72	80	[illegible]	[illegible]	[illegible]	83	73	69	73	79	85	[illegible]	[illegible]	77	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90	90	90		81.2
	MIN	38	47	56	62	64	46	36	34		47	51	52	46	54	36	36	41	52	64	63	51	40	45	54	62	62	60	63	61	65		51.3
CAMP BLANDING	MAX	61	73	78	84	[illegible]	67	58	61	70	79	80	[illegible]	78	79	63	64	66	75	75	82	82	72	78	85	84	75	84	89	88	89		76.1
	MIN	35.	46	56	[illegible]	63	41	35	39	45	50	57	[illegible]	56	45	38	37	39	55	59	59	46	42	53	57	63	57	64	59	61	64		51.4
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		79.7
	MIN	53	58	62	69	66	54	49	49	51	56	59	[illegible]	54	54	57	54	55	62	63	61	65	58	59	61	69	69	67	69	70	71		60.[illegible]
CARRABELLE	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70	78	80	78	82	[illegible]	[illegible]	86	76	80	[illegible]	[illegible]	80	82	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		81.4
	MIN	48	54	58	58	50	48	44	50	48	50	56	58	54		50	48	48				50	50	52	52	54	54	56	54	54	55		52.0
[illegible]	MAX	[illegible]	74	78	75	70	64	63	66	72	73	75	77	77	67	65	70	72	70	78	77	75	77	76	75	75	77	80	80	80	82		73.5
	MIN	46	54	60	62	60	40	40	46	55	57	61	65	61	52	46	45	50	60	64	64	54	54	59	62	62	62	68	68	68	70		57.2
CHIPLEY 3 E	MAX	[illegible]	79	81	81	78	62	62	72	78	79	78	73	73	64	65	71	76	74	78	77	72	80	81	80	81	84	83	84				75.5
	MIN	[illegible]	56	53	62	51	40	36	40	45	48	52	49	52	43	40	36	43	55	57	57	42	46	48	58	64	63	69	62				50.5
CLEARWATER	MAX	73	78	83	86	77	67	62	69	73	79	75	76	75	70	66	71	79	81	76	75	75	77	83	79	82	82	81	84	87	84		76.8
	MIN	48	53	62	66	64	53	46	45	51	55	61	63	64	62	50	46	51	59	68	64	58	53	55	60	66	61	66	66	67	69		58.4
CLERMONT 6 S	MAX	71	83	87	92	78	66	66	74	81	83	85	82	84	71	70	75	80	83	84	85	79	83	85	87	88	90	90	91	91	90		81.8
	MIN	42	52	58	63	64	47	41	39	48	53	54	55	52	58	42	49	48	53	65	60	57	47	51	55	67	63	63	66	64	67		54.[illegible]
CLEWISTON U S ENG	MAX	73	70	80	83	89	77	63	64	69	74	78	80	80	80	70	75	72	78	81	84	83	72	75	75	81	84	89	84	86	81	80	77.8
	MIN	56	59	59	60	65	55	44	53	52	58	58	61	52	49	43	56	60	58	57	61	58	65	62	56	59	60	61	61	66	64		57.6
COCONUT GROVE 7 S	MAX	73	78	82	82	[illegible]	86	68	72	74	77	79	79	81	81	84	76	75	76	80	82	82	80	77	78	80	81	85	84	84	83		79.4
	MIN	52	63	70	70	74	58	39	49	52	52	58	57	56	54	50	48	59	67	63	59	61	66	66	69	71	64	64	64	72	65		60.4
COMPASS LAKE	MAX	69	79	82	80	74	59	63	73	79	80	80	74	75	62	64	72	79	70	80	73	73	82	83	80	80	86	83	85	84	84		76.2
	MIN	45	54	48	62	52	40	37	37	38	41	47	50	50	43	38	35	37	53	55	58	39	41	43	57	66	63	70	63	62	65		49 [illegible]
CRESCENT CTY 2 SW	MAX	74	79	84	89	76	64	65	71	81	79	84	85	85	77	73	74	74	81	88	87	79	78	82	84	85	88	91	87	85	86		80.5
	MIN	40	50	55	55	58	43	35	35	44	50	52	57	53	50	38	38	41	53	63	60	48	43	48	58	58	60	57	59	60	66		50.[illegible]
CRESTVIEW CAA APT	MAX	65	77	79	80	65	58	66	74	75	77	75	74	74	62	65	73	75	73	80	73	75	79	80	78	80	84	81	83	82	81		74.[illegible]
	MIN	48	54	54	53	45	36	32	40	44	50	54	45	45	42	36	41	43	53	52	47	44	48	47	58	63	60	64	62	65	67		49.7
CROSS CITY CAA APT	MAX	[illegible]	81	86	82	69	60	65	74	79	84	82	80	80	69	65	72	79	77	82	83	77	82	85	83	85	84	88	86	90	89		79.0
	MIN	37	42	50	63	45	36	33	32	37	42	47	53	50	37	34	30	35	50	59	54	41	39	44	49	58	61	60	63	58	63		46.7
DAYTONA BEACH	MAX	66	71	76	80	84	75	59	62	65	75	77	80	83	76	60	68	69	73	76	84	83	70	72	77	79	85	80	81	84	87		75.2
	MIN	44	53	60	63	65	46	41	40	47	52	55	[illegible]	55	55	42	46	54	61	64	62	59	48	52	56	63	59	64	67	64	66		55.3
DAYTONA BEACH WB AP	MAX	70	75	81	86	75	60	57	67	76	77	82	83	82	64	68	65	73	78	85	84	70	74	77	81	84	84	87	86	83	83		76 6
	MIN	39	50	53	58	58	44	39	35	43	48	51	55	51	42	39	45	47	54	62	58	45	41	47	2	61	58	60	64	60	63		50.7
DE FUNIAK SPRINGS	MAX	68	81	81	79	71	[illegible]	66	74	79	79	79	75	74	63	67	76	78	66	80	75	76	82	83	80	79	85	82	85	85	82		76.3
	MIN	48	56	55	61	49	39	35	45	50	53	55	[illegible]	55	44	38	41	47	55	54	57	47	53	52	60	57	63	71	62	65	62		52.5
DE LAND	MAX	[illegible]	72	79	83	87	75	60	62	73	79	80	82	83	83	65	69	68	76	80	84	84	76	78	83	84	85	86	91	88	86		78.1
	MIN	39	50	53	57	64	46	36	35	43	48	52	52	52	56	36	40	45	53	62	60	53	42	47	53	61	60	64	63	[illegible]	64		51.5
EUSTIS 2 S	MAX	75	84	89	89	78	67	63	82	79	83	86	84	85	74	67	70	78	83	84	86	77	80	85	86	85	90	88	93	90	91		81.7
	MIN	45	53	59	61	65	49	42	40	44	54	57	57	57	55	42	44	51	56	60	61	55	49	53	57	63	63	62	64	65	66		55.0
EVERGLADES	MAX	82	85	88	87	85	75	70	79	80	85	85	85	81	82	76	80	81	83	85	85	83	84	85	85	86	91	90	90	89	90		83.7
	MIN	49	56	61	62	69	55	39	45	[illegible]	52	58	61	59	56	49	44	51	57	58	61	60	55	53	57	63	64	65	66	65	64		56.[illegible]
FEDERAL POINT	MAX	[illegible]	79	87	88	76	63	63	73	81	82	84	[illegible]	82	75	68	69	78	79	85	84	78	80	86	87	81	86	89	89	89	89		80.1
	MIN	[illegible]	51	52	57	[illegible]	45	40	36	41	48	51	61	56	50	41	45	43	54	59	60	56	41	45	51	59	59	61	61	62	64		51.6
FELLSMERE	MAX	76	81	85	89	78	75	65	74	79	80	82	85	86	80	72	73	77	85	89	89	83	79	82	84	86	90	92	90	86	87		82.0
	MIN	41	53	56	58	65	54	49	43	46	47	53	54	50	53	40	45	52	52	61	62	57	45	49	51	54	59	62	65	61	62		53.4
FERNANDINA	MAX	69	75	78	76	71	[illegible]	60	71	78	78	84	83	83	76	65	63	73	75	88	87	80	78	81	81	79	90	82	87	80	80		77.1
	MIN	44	50	58	[illegible]	62	44	41	42	48	53	59	63	58	46	43	40	44	59	61	60	50	49	53	59	63	61	63	62	64	67		54.3
FORT LAUDERDALE	MAX	78	[illegible]	82	84	85	78	70	76	77	[illegible]	81	81	83	82	74	76	78	81	84	83	81	79	81	82	83	86	86	86	85	86		81.0
	MIN	57	[illegible]	69	70	71	[illegible]	40	50	51	54	67	58	56	53	45	46	62	61	62	59	55	61	66	60	65	63	63	63	64	67		59.0
FORT MYERS WB APT	MAX	81	[illegible]	88	88	78	[illegible]	69	77	81	85	86	[illegible]	84	81	74	78	82	86	86	85	82	83	85	86	86	91	92	91	90	89		83.3
	MIN	47	56	59	59	66	49	41	39	47	47	53	[illegible]	52	48	50	44	48	55	56	61	56	49	51	53	61	63	61	61	60	63		53.7
FORT PIERCE	MAX	[illegible]	76	77	[illegible]	82	83	67	67	73	75	76	78	86	80	77	73	74	76	80	88	83	78	76	78	82	86	83	84	84	82		78.4
	MIN	[illegible]	59	[illegible]	68	69	53	44	47	[illegible]	56	58	58	[illegible]	55	47	48	54	60	63	64	59	57	66	63	64	61	66	71	71	71		59.2
GAINESVILLE UNIV	MAX	65	68	81	86	84	69	58	65	73	80	82	[illegible]	81	80	67	67	72	79	78	84	83	76	82	86	85	80	85	87	87	90		78.1
	MIN	40	50	57	62	64	42	[illegible]	38	44	50	[illegible]	[illegible]	53	49	38	40	43	55	63	58	47	47	50	56	62	60	62	61	63	65		52.3
GLEN SAINT MARY	MAX	67	79	[illegible]	84	73	63	62	71	80	83	83	80	81	75	65	69	77	78	85	84	80	79	85	85	84	85	89	87	89	89		79.2
	MIN	[illegible]	42	48	60	61	40	31	32	38	42	49	59	47	43	33	31	32	51	59	55	40	36	42	49	58	59	60	58	58	61		47.1
HIALEAH	MAX	71	75	82	81	84	[illegible]	66	69	[illegible]	75	78	[illegible]	83	84	81	73	74	75	78	82	81	81	77	78	80	82	86	87	84	83		78.9
	MIN	48	53	60	68	72	57	40	47	51	52	60	59	57	52	49	46	50	65	59	59	61	54	52	47	66	65	64	62	63	62		56.7
HIGH SPRINGS	MAX	68	81	[illegible]	83	79	62	64	74	79	82	83	82	82	78	67	73	80	80	85	84	82	82	85	87	85	85	88	85	90	82		80.1
	MIN	36	42	54	59	65	42	[illegible]	35	38	42	50	54	50	47	37	35	37	56	58	57	42	39	44	47	59	58	59	62	60	61		48.7
HILLIARD	MAX	66	78	84	81	68	60	[illegible]	70	79	81	83	78	80	68	63	65	76	76	84	84	73	78	84	84	80	87	88	87	88	87		77.4
	MIN	37	[illegible]	51	60	60	42	35	37	41	45	52	60	52	44	39	35	35	54	56	58	42	39	44	55	60	60	63	61	60	64		49.5

[illegible] following Station Index

DAILY TEMPERATURES

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HOMESTEAD EXP STA	MAX	78	84	83	87	87	80	72	74	76	79	81	84	86	86	82	76	77	78	84	87	83	79	80	82	83	87	88	85	84	85		81.9
	MIN	45	54	61	61	70	57	40	46	46	50	56	53	51	48	47	42	54	59	54	56	61	52	49	55	59	61	62	60	60	60		54.3
HYPOLUXO	MAX	78	81	81	83	81	70	71	76	79	80	80	85	81	80	73	75	78	84	84	85	80	79	80	81	82	84	85	84	86	86		80.4
	MIN	59	62	70	70	67	56	45	55	55	65	69	60	55	58	48	49	64	66	66	62	62	66	66	62	65	63	63	65	66	71		61.7
INVERNESS	MAX	68	83	86	87	77	71	69	79	81	81	82	81	80	77	68	74	78	83	83	83	79	81	85	86	85	88	90	89	90	89		81.1
	MIN	40	50	55	61	65	47	40	35	45	49	54	55	58	55	35	40	48	55	65	69	54	43	45	47	63	62	62	64	63	64		52.9
JACKSONVILLE WB APT	MAX	70	77	85	83	69	58	61	72	80	81	84	80	81	64	64	64	73	78	85	85	74	78	86	86	77	88	88	88	87	89		77.8
	MIN	39	48	58	64	54	42	37	37	46	51	58	60	56	43	40	39	38	60	59	59	46	42	49	61	64	62	62	63	64	68		52.3
JACKSONVILLE BEACH	MAX	64	67	73	73	69	62	59	62	69	70	73	73	79	78	59	59	66	69	82	82	83				74	86	86	76	76	76		72.0
	MIN	40	49	53	61	61	44	39	39	44	50	54	63	54	47	42	48	42	56	59	59	47	41		54	60	60	61	62	64	65		52.3
JACKSONVILLE WB CTY	MAX	68	77	83	81	69	56	61	69	78	81	82	79	80	63	63	62	73	75	83	82	72	75	83	83	74	85	86	87	86	86		76.1
	MIN	45	55	60	64	54	44	38	45	54	58	61	63	57	47	42	43	46	61	62	61	51	50	58	64	64	63	62	65	67	68		55.7
KEY WEST WB AIRPORT	MAX	77	80	83	85	84	71	65	73	75	78	80	79	81	79	72	73	76	82	83	81	78	78	77	82	84	84	84	83	82	84		79.1
	MIN	62	65	73	74	65	59	55	57	62	65	69	68	65	67	64	60	64	71	71	70	70	68	66	72	73	66	72	74	74	74		67.2
KEY WEST WB CITY	MAX	80	84	85	86	85	72	67	74	78	81	82	79	80	79	73	74	79	82	82	81	78	81	81	84	84	87	87	87	86	87		80.8
	MIN	66	65	73	74	68	60	56	58	63	66	69	67	62	65	65	61	65	70	71	69	70	69	68	72	75	73	72	73	75	73		67.8
LA BELLE	MAX	79	87	88	92	77	67	70	78	80	83	87	87	89	85	76	77	78	87	89	89	83	81	83	89	88	92	94	90	83	89		83.9
	MIN	44	58	57	65	64	52	35	38	46	46	52	56	48	47	41	38	47	55	56	63	58	48	48	52	61	61	60	60	61	62		52.6
LAKE ALFRED EXP STA	MAX	74	82	81	89	77	74	74	73	78	80	83	81	82	79	69	73	78	83	84	83	82	78	83	84	85	88	90	90	89	88		81.1
	MIN	44	48	59	60	65	45	38	36	45	49	53	54	55	56	40	42	47	53	64	60	54	44	47	55	55	61	60	64	64	67		52.8
LAKE CITY 2 E	MAX	66	78	85	80	63	55	64	76	79	82	82	78	81	64	63	71	77	78	84	85	72	81	86	85	74	75	88	86	89	88		77.2
	MIN	36	43	53	60	58	41	35	35	40	43	50	59	48	44	35	33	35	53	61	55	39	40	45	60	58	59	63	59	60	65		48.8
LAKE HIAWASSE	MAX	65	73	81	85	88	78	59	64	73	78	80	83	83	83	64	68	70	76	82	82	84	77	78	82	84	86	88	91	90	88		78.8
	MIN	41	52	57	60	62	48	40	37	46	49	52	54	52	59	40	44	46	51	63	60	56	44	49	52	61	62	61	64	62	64		52.9
LAKELAND WB CITY	MAX	71	80	83	88	76	59	62	73	77	79	82	80	81	71	68	69	75	81	81	82	74	77	81	84	84	87	90	90	86	86		78.6
	MIN	48	56	60	62	58	46	40	45	52	56	59	57	54	49	45	46	51	59	65	63	56	54	57	59	63	61	66	65	65	66		56.1
LAKE PLACID 2 SW	MAX	77	83	87	91	76	72	69	78	81	84	85	87		82	72	77	79	81	88	86	81	84	85	81	85	89	92	90	91			82.6
	MIN	48	58	59	63	66	52	43	42	48	50	57	56		55	48	44	48	58	60	61	58	47	52	54	65	61	61	64	64			55.1
LOXAHATCHEE	MAX	68	79	81	81	85	81	65	75	78	82	79	81	84	83	80	72	73	76	80	87	86	79	78	79	82	87	87	86	87	88		80.3
	MIN	45	50	51	57	59	55	43	40	48	53	52	54	50	47	45	45	54	51	56	61	60	47	42	47	53	58	59	54	59	56		51.7
MADISON	MAX	66	79	84	76	69	57	62	71	80	82	82	77	80	63	62	70	77	71	82	80	74	81	85	84	78	80	84	83	84	87		76.3
	MIN	42	49	55	63	56	41	34	41	47	48	54	57	54	44	40	38	43	56	58	58	46	48	50	55	60	61	64	62	63	65		51.7
MARIANNA CAA APT	MAX	67	79	83	79	63	57	63	73	78	79	79	74	74	62	65	71	77	69	78	73	74	82	84	82	81	84	84	84	84	83		75.5
	MIN	49	55	52	63	49	41	35	40	44	46	50	49	53	42	36	35	43	57	57	50	43	47	48	59	66	64	63	63	64	63		50.9
MARIANNA IND SCHOOL	MAX	68	79	83	80	75	60	63	72	78	83	78	73	74	62	68	73	77	74	78	79	75	80	81	81	80	84	86	84	85	84		76.6
	MIN	48	54	50	62	52	39	37	38	44	45	50	49	54	43	37	35	40	55	56	58	43	50	46	59	64	64	69	62	64	68		51.2
MAYO 5 NW	MAX	67	79	85	79	74	61	64	74	80	83	80	79	81	71	64	70	79	75	82	84	76	81	86	83	81	82	86	86	87	89		78.3
	MIN	37	45	50	62	61	41	35	36	42	44	49	60	52	47	38	33	35	52	59	57	38	37	45	50	57	62	64	63	60	65		49.2
MELBOURNE WB APT	MAX	71	76	79	81	75	62	61	68	74	75	78	83	82	68	68	68	73	78	86	85	73	74	76	80	89	81	81	88	81	81		76.5
	MIN	48	55	62	63	59	49	44	46	50	51	55	58	52	48	46	47	55	57	63	62	60	51	54	56	61	60	62	68	64	65		55.7
MERRITT ISL 5 S	MAX	72	78	79	81	77	70	63	70	75	76	78	81	81	81	70	71	75	77	84	83	82	77	78	80	85	80	85	85	81	82		77.9
	MIN	48	55	66	63	64	50	44	45	49	51	55	9	55	60	45	48	54	54	64	63	60	51	57	56	64	61	62	65	64	66		56.6
MIAMI BEACH	MAX	73	77	77	80	80	74	70	70	73	75	76	81	80	83	76	73	73	75	78	79	77	75	74	76	76	80	81	80	80	82		76.8
	MIN	65	70	72	73	72	59	48	54	60	69	70	65	63	62	54	55	67	70	71	68	65	69	69	70	70	69	66	74	75	75		66.3
MIAMI WB AIRPORT	MAX	76	80	81	83	84	68	70	73	76	80	80	84	83	83	75	74	77	80	83	84	81	77	79	79	81	85	87	85	83	85		79.9
	MIN	53	60	70	72	67	47	42	50	55	59	64	63	59	57	51	49	59	69	65	63	63	61	59	68	68	67	68	65	68	65		60.9
MIAMI WB CITY	MAX	72	76	76	78	80	69	68	70	72	75	75	79	79	81	72	69	73	74	76	79	74	72	75	74	76	80	82	81	80	81		75.6
	MIN	65	69	71	73	65	50	44	51	57	67	69	63	59	59	51	51	65	70	70	66	62	68	67	70	70	62	71	73	74	74		64.2
MILTON EXP STATION	MAX	61	76	78	78	64	58	65	72	74	77	71	76	67	60	65	72	72	74	78	75	75	77	79	78	81	83	82	81	83	78		73.7
	MIN	47	53	55	50	46	39	31	40	42	50	54	47	53	42	40	36	45	55	52	55	42	47	48	57	64	59	66	63	65	63		50.2
MONTICELLO	MAX	64	81	82	75	64	57	65	74	78	82	81	77	78	64	64	72	76	67	80	75	73	82	84	82	81	80	83	86	79	86		75.7
	MIN	42	46	51	61	48	40	36	39	45	46	50	54	53	43	38	36	40	53	56	58	42	43	46	53	58	63	59	59	61	63		49.4
MOORE HAVEN LOCK 1	MAX	66	74	79	84	88	76	65	67	72	76	79	81	85	86	82	71	73	74	82	86	88	77	78	79	83	88	86	88	88	87		79.6
	MIN	47	56	57	56	63	52	33	37	49	47	52	56	48	47	39	45	49	55	55	58	54	49	47	54	57	58	61	61	61	60		52.1
MOUNTAIN LAKE	MAX	78	82	87	89	73	73	65	75	78	80	84	83	84	80	69	71	77	83	85	87	83	79	82	87	88	88	91	89	87	88		81.5
	MIN	42	51	60	63	67	48	37	36	47	48	52	51	47	53	38	41	46	54	64	60	57	43	48	54	65	61	61	63	65	65		52.9
MT PLEASANT 2 W	MAX	77	77	80	74	71	58	62	71	77	78	79	73	74	63	62	70	74	69	76	72	71	79	82	80	78	83	81	82	80	84		74.6
	MIN	54	53	53	61	54	38	35	40	44	44	51	51	53	42	38	39	40	55	56	58	44	45	48	56	64	64	63	61	62	64		51.0
NEW SMYRNA 4 N	MAX	69	74	78	86	76	71	61	67	75	76	81	83	77	76	69	67	73	76	85	86	80	74	77	79	87	80	81	86	81	81		77.1
	MIN	41	50	56	59	63	46	41	36	44	49	51	53	54	56	43	47	49	54	62	59	49	43	48	51	60	59	61	62	62	63		52.4
NICEVILLE	MAX	65	71	75	76	78	66	60	66	70	70	71	77	70	70	63	70	71	70	73	75	76	75	77	75	76	78	76	77	78	81		72 5
	MIN																																-
OCALA	MAX	66	72	82	87	87	74	60	65	73	80	82	84	83	83	68	69	72	79	80	84	82	78	82	87	85	85	88	92	89			79 2
	MIN	40	50	57	62	65	45	37	38	45	51	57	59	55	54	39	39	44	55	62	61	50	47	49	58	64	63	63	63	63			52 9
OCALA AIRPORT	MAX	71	82	86	87	74	59	64	73	80	82	83	82	83	68	68	72	79	79	84	83	78	81	85	84	86	87	91	88	90	91		80 0
	MIN	37	48	57	61	59	44	33	35	41	47	53	55	52	54	34	33	41	56	64	59	45	41	46	55	63	63	61	62	62	65		50.9
OKEECHOBEE HRN GT 6	MAX	68	74	78	81	84	77	62	68	71	75	78	80	83	76	78	70	72	74	75	80	81	76	78	79	80	80	82	86	84	87		77.2
	MIN	49	58	62	66	72	55	40	46	52	56	59	60	56	51	47	47	54	58	70	65	62	54	56	58	71	65	69	69	68	65		58.7
ORLANDO WATER PLANT	MAX	64	82	83	86	90	77	60	64	78	80	82	84	83	84	69	70	70	78	83	82	84	76	80	84	84	86	88	91	89	90		80.0
	MIN	46	52	54	61	63	48	43	41	50	50	55	57	56	59	46	46	50	54	63	63	56	50	52	54	64	63	64	63	64	64		55.0
ORLANDO WB AIRPORT	MAX	73	81	85	87	78	62	66	73	78	81	83	83	84	68	69	71	77	82	81	85	77	80	82	83	85	88	89	89	88	89		79.9
	MIN	44	55	59	61	60	45	42	40	48	53	55	57	56	47	43	45	49	53	64	63	52	48	52	56	64	63	63	64	64	65		54.3
PALATKA	MAX	79	81	86	90	76	63	64	72	82	83	85	83	83	77	71	70	79	81	86	87	81	81	88	87	82	87	92	89	90	90		81.5
	MIN	39	50	57	63	62	42	38	37	44	51	54	61	54	50	41	42	43	58	60	60	50	45	48	57	64	61	63	62	64	67		52.9
PANAMA CITY	MAX	72	76	80	78	73	61	61	72	73	77	76	77	75	65	67	76	75	72	77	75	75	77	75	78	77	82	80	82	84	80		74.9
	MIN	49	58	55	62	53	43	37	46	46	52	54	54	60	47	43	43	46	57	56	61	48	50	61	58	52	54	61	64	65	69		53.5
PENSACOLA CAA APT	MAX	65	74	75	76	65	59	65	69	71	75	73	75	71	63	66	68	71	79	78	75	74	74	75	76	81	80	79	76	79	78		72.8
	MIN	51	57	61	53	47	41	37	48	47	55	60	50	49	45	40	45	50	60	56	54	48	52	55	66	67	63	72	65	70	70		54.5

See reference notes following Station Index

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PENSACOLA WB CITY	MAX	65	71	73	75	63	59	59	67	70	74	73	75	71	61	66	66	69	73	76	74	71	73	74	76	80	77	78	75	77	76		71.2
	MIN	52	60	63	53	48	41	40	49	51	62	60	51	50	45	41	47	53	59	57	57	53	56	58	67	70	64	71	66	70	72		56.2
PLANT CITY	MAX								75	79	82	83	82	85	81	68	74	79	84	85	86	82	80	84	87	87	91	91	92	90	89		83.3
	MIN								44	44	51	55	54	49	56	37	36	44	55	65	62	54	42	49	54	61	60	60	61	63	61		52.9
POMPANO	MAX	78	80	82	84	84	80	68	75	78	80	82	84	84	85	80	75	78	81	83	84	85	80	80	80	85	86	86	86	86	85		81.5
	MIN	57	56	68	70	69	57	44	49	51	54	66	58	55	50	51	54	63	65	62	59	65	57	64	64	64	64	65	65	64	66		59.9
PUNTA GORDA	MAX	80	85	88	85	78	70	74	78	82	85	85	83	83	85	80	79	83	84	85	87	84	87	87	85	86	93	91	91	91	92		84.2
	MIN	50	55	61	60	65	50	41	45	49	50	53	60	58	60	50	47	53	52	60	65	59	52	54	56	63	65	63	63	63	64		56.2
QUINCY EXP STA	MAX	64	67	79	81	75	64	57	65	75	77	79	82	76	78	63	65	72	75	70	79	76	75	80	82	80	80	82	82	85	82		74.9
	MIN	42	48	49	61	54	39	35	38	41	43	47	51	49	43	39	35	39	52	55	58	42	41	46	53	61	63	67	57	60	64		49.1
RAIFORD ST PRISON	MAX	68	78	84	84	76	66	63	71	79	81	82	79	80	76	64	68	76	76	84	83	78	78	84	84	83	84	87	82	90	89		78.6
	MIN	35	44	55	63	61	41	36	34	40	45	52	60	50	46	35	33	36	54	60	58	41	39	44	54	62	60	62	60	62	60		49.4
ROYAL PALM RNGR STA	MAX	78	84	83	86	84	72	72	75	77		83	85		85	80	77	77	79	85	86	84		80	82		89		89	87	88		81.9
	MIN	45	53	60	62	65	56	37	42	45		48	53		55	44	39	50	58	55	56	58		47	57		59		59	59	59		52.8
SAINT AUGUSTINE	MAX	69	73	81	82	72	63	58	68	77		82	79	82	77	69	66	73	76	85	85	72	74	79	84	82	87	86	86	84	87		77.2
	MIN	41	50	55	62	62	44	39	38	44		52	60	52	48	40	43	44	57	60	58	49	44	51	56	61	59	63	62	63	64		52.4
SAINT AUGUSTINE BCH	MAX	69	73	76	78	72	61	57	68	72	74	79	74	81	74	67	65	72	74	85	85	70	73	76	78	82	76	81	85	79	81		74.6
	MIN	41	51	56	63	61	44	39	37	45	53	55	58	54	49	43	46	48	57	59	57	51	40	50	56	61	59	62	62	61	65		52.8
SAINT LEO	MAX	74	83	86	89	78	69	65	73	79	80	84	80	82	74	67	72	77	83	81	82	77	80	82	86	86	89	90	89	89	90		80.5
	MIN	44	52	60	64	65	42	41	41	48	53	55	55	53	57	45	44	47	56	67	62	55	50	52	56	64	60	63	65	63	67		54.9
SAINT MARKS 6 SE	MAX	67	70	75	75	70	63	65	68	69	76	75	82	80	75	70	71	71	69	81	78	78		75	75		76	81	85	82	80		74.4
	MIN	44	50	52	63	59	40	34	40	44	48	52	52	55	47	39	37	45	55	51	59	45		45	55		51	64	63	63	63		50.5
ST PETERSBURG	MAX	74	80	84	85	77	69	64	70	77	79	80	76	74	74	63	75	77	80	80	77	75	80	84	83	82	84	86	85	86	86		78.2
	MIN	50	56	64	65	55	50	45	46	51	55	60	61	57	58	48	49	53	61	69	66	58	53	61	61	67	63	67	68	68	68		58.8
SANFORD	MAX	64	73	81	85	89	77	62	64	73	78	81	83	83	78	68	69	70	77	83	82	80	77	80	82	83	87	86	90	88	86		78.6
	MIN	40	55	59	58	61	46	38	36	48	53	55	56	54	50	39	42	52	53	63	64	56	46	52	56	62	61	64	61	60	62		53.4
SARASOTA	MAX	75	79	80	81	75	69	63	69	75	78	80	78	76	73	69	75	77	78	79	78	77	82	81	80	81	86	85	85	85	85		77.8
	MIN	50	56	63	64	64	52	48	46	51	56	60	60	61	63	54	49	52	58	67	66	61	56	56	61	65	64	65	65	66	67		58.9
SARASOTA 5 E	MAX	78	81	86	88	76	71	69	74	78	81	81	78	79	76	72	77	80	83	84	81	80	81	86	84	86	88	88	88	89	90		81.1
	MIN	46	58	56	57	65	50	38	38	46	50	54	53	46	46	43	38	46	52	62	58	54	52	49	52	60	63	58	57	60	61		52.3
SECOTAN	MAX	65	79	82	78	75	60	64	74	79	82	81	80	80	81	70	72	76	70	81	83	73	81	82	81	79	78	82	86	84	86		77.5
	MIN	37	48	46	58	60	38	30	32	35	40	46	44	45	46	34	30	32	50	54	53	36	37	41	45	54	60	62	60	57	60		45.7
STUART	MAX	76	78	88	86	82	70	74	75	70	74	76	85	82	80																		-
	MIN	60	62	68	66	67	52	46	50	52	46	55	58	56	55																		-
TALLAHASSEE WB APT	MAX	69	79	80	76	66	58	64	73	76	80	83	77	79	64	64	71	75	71	80	76	74	80	83	81	81	84	84	85	83	86		76.1
	MIN	42	50	50	62	49	41	39	39	43	45	50	54	53	45	40	37	43	55	57	59	45	44	48	54	62	66	63	61	62	65		50.8
TAMIAMI TRL 40 MI BD	MAX	70	80	85	86	88	85	70	70	78	78	82	84	84	85	83	76	74	78	80	87	84	84	82	82	84	86	90	90	89	90		82.1
	MIN	50	55	58	59	64	57	41	44	48	49	55	57	53	50	48	42	52	53	56	58	54	52	49	53	56	58	63	61	62	61		53.9
TAMPA WB AIRPORT	MAX	73	81	84	85	79	60	67	72	78	82	82	79	80	71	67	73	79	80	81	81	78	81	85	81	82	86	88	88	89	90		79.4
	MIN	46	53	61	66	59	48	42	42	49	54	56	57	56	53	46	43	49	60	65	64	56	49	53	60	67	62	65	66	64	69		56.0
TARPON SPGS 2 W	MAX	75	82	86	85	75	65	62	69		81	77	77	76	70	66	74	80	82	80	78	75	80	83	82	84	84	85	86	89	85		78.4
	MIN	46	48	59	66	64	52	44	41		47	55	61	62	57	47	42	49	57	68	65	57	50	53	57	66	61	64	66	65	68		56.4
TAVERNIER	MAX	77	81	80	83	84	78	70	73	75	77	79	80	77	81	76	76	77	79	82	81	81	78	79	81	84	84	84	84	83	84		79.6
	MIN	65	69	72	74	75	62	51	56	66	69	70	66	64	66	58	58	66	70	71	66	67	69	69	72	74	74	74	75	75	75		68.0
TITUSVILLE 2 W	MAX	74	81	85	87	78	70	64	74	77	80	82	84	87	84	69	69	78	80	87	85	86	75	80	83	90	87	87	90				80.5
	MIN	43	50	54	60	63	47	42	35	44	49	50	53	51	55	41	44	49	50	62	62	55	44	48	53	60	59	61	62				51.6
VERO BEACH CAA APT	MAX	74	76	80	80	77	64	63	70	74	75	77	83	77	70	70	70	75	77	86	79	74	77	77	80	85	85	85	85	82	82		77.0
	MIN	50	55	68	67	65	48	45	46	50	50	55	56	51	53	44	47	57	56	64	63	60	51	53	58	62	60	65	67	62	63		56.4
WAUCHULA 2 NW	MAX	74	83	86	91	74	70	66	75	78	82	85	85	86	80	70	74	78	86	88	87	82	81	84	89	89		92	95	89	90		82.4
	MIN	44	48	56	56	64	46	35	34	40	45	51	50	43	48	36	38	45	48	59	55	54	43	46	48	60		57	55	58	60		49.0
WEST PALM BEACH	MAX	76	78	78	80	79	71	65	71	73	74	77	83	80	75																		-
	MIN	59	64	71	72	66	55	47	52	59	67	70	63	58	52																		-
WEST PALM BCH WB AP	MAX	76	79	82	85	82	68	68	74	76	80	82	84	83	80	73	75	77	83	86	85	80	79	79	82	86	87	88	87	85	85		80.5
	MIN	62	62	69	69	67	51	47	51	55	63	61	61	55	50	50	51	64	61	64	64	63	62	64	61	65	63	66	71	67	68		60.9
WINTER HAVEN	MAX	74	80	83	86	90	76	62	66	75	80	83	85	82	84	73	70	73	80	85	86	86	77	80	85	87	87	90	92	91	89		81.2
	MIN	43	48	59	63	66	49	43	41	50	53	56	56	54	59	47	48	50	55	63	63	58	49	55	57	64	62	64	64	65	66		55.7

SEE PAGE 57 FOR TABLE 6

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	6P	6P	L. L. STIKELEATHER	2 3 5
AVON PARK	0369	HIGHLANDS	5	27 36	81 30	145	6P	6P	WILLIAM E.GILLIARD	2 3 5
AVON PARK 1 MILE NW	0374	HIGHLANDS	7	27 36	81 30	145		MID	U.S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE FRN GATE 4	0616	PALM BEACH	7	26 42	80 43			MID	U. S. ENGINEERS	3 4 6
BLACKMAN 4 MILES WNW	0765	OKALOOSA	5	30 53	86 42			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MILES E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 MILES W	0845	PALM BEACH	7	26 21	80 10	19		MID	BUTTS FARMS	3 4
BONITA SPGS 2 MI ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS N. COLLINS	3
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F. H. BRAWNER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 59	82 56	45		MID	GRIFFIN TRACTOR CO	3 4
BRISTOL	1020	LIBERTY	1	30 26	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CHIN HILL	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19	200		8A	SCS	3
BROOKSVILLE NRSY NO 2	1056	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 MILES E	1163	SUMTER	5	28 40	82 06	75	6P	6P	A. H. NELSON	2 3 5
CAMP BLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	145		8A	FLA.PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 11	3	5P	5P	ALLEN T. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 51	84 40	36	6P	6P	CAPT. W.MC KNIGHT	2 3 5
CARYVILLE	1388	WASHINGTON	3	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	MOBLEY OLIVER	3
CHIPLEY 3 MILES E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1565	ORANGE	8	28 33	81 06			MID	PAUL C. GROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 46	134	6P	6P	ED OLIVENDAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		X	C. A. FOSS	3 4
CLEWISTON U S ENGINEERS	1654	HENDRY	7	26 45	80 55	20	10A	10A	U. S. ENGINEERS	2 3 4 5 6
COCONUT GROVE 7 MI S	1716	DADE	7	25 39	80 18	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
COOT BAY RANGER STA	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV.	2 3 5
CRESCENT CITY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW CAA APT	1986	OKALOOSA	5	30 48	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	7	26 04	80 12	7		8A	FLA.POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			MID	MRS.MARY M. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			MID	U. S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTMAN	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48	.		MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	7	26 05	80 10	10	6P	6P	F. E. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51			9A	WALLIE YOUNMANS	CLOSED 9 1 49
FORT MYERS WB AIRPORT	3186	LEE	5	26 34	81 50	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIVERSITY	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	82	4P	4P	G.S.T.M. NURSERIES	2 3 5
GRACEVILLE	3538	JACKSON	3	30 57	85 31			MID	GREENWOOD PROD. CO.	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 2 MILES W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9A	WW. MC CUBBIN	3
HIALEAH	3909	DADE	2	25 52	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STATION	4091	DADE	2	25 30	80 30	11	4P	4P	SUB.TROP. EX. STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	8	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	115		6P	CHASE & COMPANY	3
JACKSONVILLE WB APT	4354	DUVAL	8	30 29	81 41	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 10 MI E	4393	HAMILTON	10	30 31	82 47	150	8A	8A	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	60		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 3 MI NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE HIAWASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MILES SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAWONT 8 MILES W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	5	24 54	80 37			MID	HIGH W. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U. S. G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA 1ND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA. IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	1	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MAYO 5 MILES NW	5539	LA FAYETTE	5	30 06	83 14		6P	6P	ROBERT L. ANNIN	2 3 5
MELBOURNE 10 MILES WNW	5807	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5812	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISLAND 5 MI S	5843	BREVARD	2	28 18	80 42	8	6P	6P	ROBERT W. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 47	80 08	3	5P	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11		6P	6P	AGR. EXP. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. W. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MILES W	5990	GADSDEN	1	30 40	84 42	301	6P	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER STA PARK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	REX LEHMAN	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 03	80 57	10	6P	6P	A. B. NORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	7	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	14	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MILES S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPNGS 1 MI E	6620	MARION	8	29 30	81 55	28		9A	J. W. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTMAN	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21		MID	V. E. BARRELSON	3 4
PARRISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 MILES NW	6988	DADE	2	25 57	80 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA CAA APT	6997	ESCAMBIA	5	30 28	87 12	114	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	8	25 36	80 21			8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	2P	2P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	5P	5P	E. J. MC CANN	2 3 5
QUINCY EXP STATION	7424	GADSDEN	1	30 35	84 35	250	9A	9A	STATE EXP STATION	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	8P	8P	MRS.T.B.G. GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LOCK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WILDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J.MOUGHTON,JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	TIP PALMER CORP	2 3 5
SECOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB APT	8758	LEON	5	30 26	84 20	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL Z. ENNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	2	28 35	80 48	14	6P	6P	FRANK D. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH CAA AP.	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA 2 MILES NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BEACH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S.WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5
NEW STATIONS										
MARIANNA CAA APT	5367	JACKSON	1	30 50	85 11	120	MID	MID	CAA	2 3 5
ORLANDO WATER PLANT	6603	ORANGE	8	28 33	81 21	111	8A	8A	[illegible]	2 3 5 6
TEROPEAKIGA CYP. CNL	8986	OSCEOLA	7	28 08	81 20	60		7A	U. S. G. S.	3
BIG PINE KEY INN	0747	MONROE	5	24 40	81 22		6P	6P	WALTER ZIEGNER	2 3 5
MARATHON VACA KEY	5351	MONROE	5	24 43	81 06	1	6P	6P	A. W. DAVIS	2 3 5

I 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8-ST JOHNS; 9-ST. MARY; 10-SUWANEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the Standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning with July 1948.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

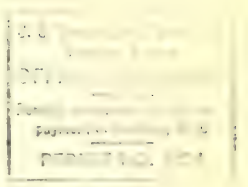
Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

- No record in Tables 3, 4, 6, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. When hourly precipitation is missing, or accumulated for several days, only the first and last days are shown in Table 4.
+ And also on a later date or dates.
= Amount included in following measurement, time distribution unknown.
/ Gage as equipped with a windshield.
6 Station not equipped with recording gage. See table 4 for [illegible] amounts.
B Adjusted to a full month.
E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M One or more days of record missing; see Table 5 for detailed daily record.
R Station equipped with recording gage only.
T Trace, an amount too small to measure.
V Includes total for previous month.
X Observation time is 1:30 a.m., E.S.T. of the following day.
Z Hourly amounts from recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy, monthly and annual, $1.50 per year. Subscription includes the Annual Summary. Checks (postal notes, money orders) should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

Issued at Chattanooga, Tennessee --- 6/26/50 --- 1025

JOHN [illegible]
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C.



U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

MAY 1950

Volume LIV No. 5

CHATTANOOGA: 1950

FLORIDA - MAY 1950

R. L. Anderson, Section Director - Jacksonville

Weather Summary

May temperatures for the State averaged 77.1°, or 1.5° above normal, and ranged from a low of 50° at Stuart on the 6th to a high of 98° at Palatka on the 26th and 27th. Rainfall for the month averaged 3.08 inches for the State, only .82 inches below normal, however the south portion was far drier than usual. Grass and muckland fires were numerous and widespread during the first half of the month.

The first week of the month was dry nearly all over the State, with only a few widely scattered showers. Daytime temperatures were rather high, bringing the daily averages 4° to 9° above normal. Temperatures were somewhat lower during the second week and averaged about normal, although as much as 3° above at inland stations in the north. Northern and central sections of the State received moderate to heavy showers on the 15th, the heaviest reported being at Cross City where 3.11 inches fell in 24 hours. Showers on the 17th helped to bring muckland fires under control in south Florida, but it was the 23rd or 24th before really heavy rains put out the remaining scattered fires. Heavier amounts for the 23rd and 24th were 6.45 inches at Clewiston and 5.04 at one of the Belle Glade stations; Homestead recorded 5.27 inches in three days. Frequent widespread showers continued the rest of the month, and finally broke the severe drought over the southwest portion of the State.

Citrus groves, generally, were in good condition although irrigation was required during the first half of the month. Bloom appeared after the rains in areas that had been suffering from acute drought. By the close of the month, the outlook was good for the new crop although grapefruit prospects were slightly below a year ago. Marketing of grapefruit and Valencia oranges continued. Harvesting of truck crops continued although overall volume was on a seasonal decline. Watermelons, corn, celery, peppers, tomatoes and potatoes accounted for most of the shipments. Staple field crops in north Florida made good growth, with indications for good crops of corn, tobacco, peanuts and cotton. Small fruits such as mangoes, figs, blackberries, pears and plums ripened during the month. Pastures were improved by rains, and were fair to good except in the southwest.

STORMS

A severe hailstorm in Gadsden County on the 17th did $100,000 damage to crops. Hailstones up to 1-1/2 inches in diameter wrecked about 12 acres of a tobacco "shade" on one farm, and did heavy damage on near by farms. 1500 acres of corn was damaged, with prospective yield reduced at least one-third. A small acreage of bright leaf tobacco was beaten to the ground, but, since only a few stalks were broken, new growth appeared within a short time. Two small tornadoes at Orlando on the 15th did $25,000 damage to property over a 6 to 8 mile area. Destruction included demolished buildings, broken power lines, and uprooted and twisted trees. A windstorm at Conrad, in Volusia County, on the 8th downed telephone lines and damaged roofs about $1,000. Hailstorms occurred on the 17th at West Palm Beach and Ocala, but damage was small. ---B.H.M.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D. C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p. h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65 base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total			
APALACHICOLA WB CITY	-	-	-	-	-	-	-	-	-	-	1	2	2		1		6			
DAYTONA BEACH WB AP	E	14	9.4	30	NW	15	93	90	62	77	5	1	3	2			11	-	5.0	0
FORT MYERS WB AP	SE	15	7.8	-	-	-	90	84	47	72	7	2	3	1	2		15	-	4.5	0
JACKSONVILLE WB AIRPORT	SW	15	7.2	39	NE	21	84	81	48	65	4	2	4	1	1		12	64	5.5	0
KEY WEST WB CITY	E†	29†	10.8†	21	SE	31	76†	73†	62†	70†	2	3	2				7	73	4.3	0
LAKELAND WB CITY	-	-	-	-	-	-	-	-	-	-	6	2	4	2			14	-	5.1	0
MELBOURNE WB AP	SE	12	9.5	32	NW	15	94	88	63	81	5		5		2		12	-	4.7	0
MIAMI WB CITY	ESE†	18†	8.1†	48	SW	17	80†	77†	60†	69†	4	4	3	1			12	67	4.5	0
ORLANDO WB AP	SE	12	8.0	40	NNW	15	90	89	49	68	4	3	4	2			13	-	5.0	0
PENSACOLA WB CITY	SSE†	15†	7.5†	38	N	20	-	-	-	-	4	1	4		1		10	79	6.2	0
TALLAHASSEE WB AP	S	9	4.2	-	-	-	89	90	53	68	4	4	3	4	1		16	-	5.8	0
TAMPA WB AP	E	12	7.2	34	N	24	86	84	50	67	2	3	1	2			8	70	4.5	0
WEST PALM BEACH WB AP	SE	17	8.2	-	-	-	83	78	56	74	3	2	2	3	1		11	-	5.3	0

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	73.8	95	47	2.65	8
1892	75.4	98	48	2.17	5
1893	76.2	101	49	3.92	8
1894	74.6	98	44	2.33	6
1895	75.4	97	48	4.37	10
1896	77.0	100	48	2.78	7
1897	74.2	99	43	2.34	5
1898	76.4	102	41	1.55	4
1899	78.2	101	52	1.14	3
1900	75.6	96	47	4.00	7
1901	75.0	98	43	4.27	6
1902	77.8	101	51	2.43	5
1903	74.0	101	49	4.87	9
1904	75.0	100	44	2.56	5
1905	78.8	101	48	5.60	10
1906	75.3	99	38	6.94	9
1907	76.4	99	42	4.88	8
1908	76.0	102	40	2.68	6
1909	75.2	99	40	4.26	8
1910	75.2	100	41	2.52	5
1911	74.8	100	43	4.52	9
1912	77.8	100	47	5.75	11
1913	74.4	100	47	3.12	7
1914	75.9	104	45	1.72	5
1915	78.2	100	52	6.11	10
1916	76.4	102	41	3.86	8
1917	73.3	100	40	2.64	5
1918	75.0	97	46	2.44	6
1919	75.4	98	46	6.45	12
1920	74.4	97	47	5.02	9
1921	73.5	100	37	5.62	9
1922	76.3	99	50	7.46	13
1923	74.1	97	39	9.00	15
1924	74.7	103	43	3.20	7
1925	73.8	96	38	5.66	10
1926	74.4	99	46	2.72	7
1927	77.0	102	42	0.93	3
1928	73.0	97	40	3.64	6
1929	76.4	99	41	4.93	9
1930	76.5	99	52	3.96	7
1931	74.0	97	44	3.30	8
1932	75.3	99	46	6.16	9
1933	78.8	102	52	2.50	6
1934	75.6	95	52	6.68	13
1935	77.4	100	52	3.80	7
1936	75.7	98	51	4.12	9
1937	75.4	103	47	3.41	6
1938	76.8	103	46	4.09	8
1939	74.9	96	40	5.01	9
1940	72.8	99	38	2.03	5
1941	74.3	101	42	1.48	2
1942	75.2	96	40	3.46	8
1943	77.2	98	44	4.97	9
1944	75.4	100	41	2.96	7
1945	74.9	105	40	1.93	4
1946	76.8	96	49	7.76	13
1947	76.4	96	47	4.80	8
1948	77.4	99	46	2.44	6
1949	76.5	98	47	2.34	
1950	77.1	98	50	3.08	
Period	75.6			3.90	

See reference notes following Station Index

CLIMATOLOGICAL DATA

State	Temperature						No. of Days		Precipitation							No. of Days		
	Average	Departure from Normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Snow, Sleet, Hail: Max. Depth on Ground	Snow, Sleet, Hail: Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CITY	76.0	1.4	89	28	63	18	2		2.23	- 1.17	1.47	15	0.0			5	2	1
BLOUNTSTOWN 2 E	77.2	2.4	97	27	56	18	17	0	3.27	- .78	.97	30	0.0			8	4	0
CARRABELLE	73.8	- 0.3	92	8+	54	19	5		2.79	.09	1.05	16	0.0			6	3	1
CHIPLEY 3 E	76.2	2.4	93	26+	58	18	9	0	2.65	- 1.61	1.24	21	0.0			9	3	1
COMPASS LAKE	76.5	2.6	97	26	56	20	14	0	2.04	- 1.82	.90	14	0.0			3	3	0
CRESTVIEW CAA APT	75.4		94	26+	57	18	6	0	1.64		.66	20	0.0			5	4	0
CROSS CITY CAA APT	76.5		97	6+	58	18+	19	0	9.32		3.11	15	0.0			11	5	4
DE FUNIAK SPRINGS	78.3	3.8	96	26	61	15	18	0	3.83	- .79	1.25	21	0.0			9	5	1
FERNANDINA	76.8	2.3	96	19	64	15+	7	0	6.03	2.56	2.16	22	0.0			7	5	3
GLEN SAINT MARY	76.0	1.8	95	6	55	11	20	0	4.44	.27	1.24	8	0.0			7	6	1
HILLIARD	75.4	1.9	93	6+	55	11	12	0	2.30	- 2.19	.74	15	0.0			8	3	0
JACKSONVILLE WB APT	77.9	3.3	95	6	60	11	14	0	2.87	- 1.15	1.21	15	0.0			8	3	1
JACKSONVILLE BEACH					60	11		0	2.19		.80	15	0.0			7	3	0
JACKSONVILLE WB CITY	77.8	2.8	93	26	63	15+	10	0	3.60	- .42	1.25	22	0.0			8	4	1
LAKE CITY 2 E	76.0	0.7	95	6	57	11+	16	0	3.37	- .26	1.05	22	0.0			8	3	1
MADISON	76.9	1.6	94	26+	60	18	12	0	3.27	- .49	1.17	31	T			12	3	1
MARIANNA CAA APT	77.7		96	26	60	18	13	0	4.68		1.35	21	0.0			9	6	2
MARIANNA IND SCHOOL	76.6	2.3	94	26+	58	18	13	0	2.30	- 1.66	.59	17	0.0			8	4	0
MAYO 3 NW	76.4		94	6+	59	10+	13	0	5.11		1.95	31	0.0			11	5	2
MILTON EXP STATION	75.3		94	27	55	16	7	0	1.71		.90	14	0.0			6	2	0
MONTICELLO	75.7	1.3	95	26+	58	18	11	0	4.43	.47	1.40	31	0.0			7	6	2
MT PLEASANT 2 W	76.0	2.4	95	26	58	18	11	0	3.26	- .28	.61	17	0.0			9	4	0
NICEVILLE	73.5M	0.8	91	29	57	17+	2	0	2.60	- .52	1.50	14	0.0			4	4	1
PANAMA CITY	76.1	1.5	94	26+	52	18	6	0	1.60	- 2.12	.47	14	0.0			6	4	0
PENSACOLA CAA APT	76.9		92	26+	61	16	3	0	4.60		1.58	20	0.0			8	5	2
PENSACOLA WB CITY	76.7	2.8	91	27	62	20	1	0	2.76	- .61	1.19	20	0.0			6	4	1
QUINCY EXP STA	75.2	1.6	95	28	55	18	8	0	5.19	1.03	1.59	22	0.0			10	5	2
SAINT MARKS 6 SE	76.7	2.7	93	25	58	18	9	0	2.27	- 1.00	.82	15	0.0			8	3	0
SECOTAN	74.8		96	26+	53	18	14	0	3.46		1.16	31	0.0			8	6	1
TALLAHASSEE WB APT	76.4	3.3	95	26	58	20	7	0	5.53	1.98	1.48	29	0.0			12	7	1
DIVISION	76.2								3.51									
MIDDLE DIVISION																		
BARTOW	78.7	2.1	97	27	58	19	23	0	2.03	- 2.79	.50	29	0.0			9	3	0
BROOKSVILLE CHIN HL	77.1	1.0	92	27	63	15	6	0	3.68	- .36	1.32	15	0.0			11	4	1
BUSHNELL 2 E	77.0	1.7	95	4+	58	19	20	0	7.54	3.67	3.25	8	0.0			9	5	2
CAMP BLANDING	76.7		94	6+	57	11	14	0	2.56		1.62	16	0.0			7	3	1
CEDAR KEY	77.7	1.5	92	27+	63	15	4	0	1.00	- 1.29	.40	8+	0.0			3	2	0
CLEARWATER	77.6	- 0.1	90	27	65	15+	1	0	1.75	- .82	.73	15	0.0			5	2	0
CLERMONT 6 S	78.6	0.9	97	4	61	11+	21	0	4.07	- .39	2.70	22	0.0			8	2	1
CRESCENT CITY 2 SW	77.2	1.6	93	26+	57	11	14	0	4.07	- .57	2.85	23	0.0			4	3	1
DAYTONA BEACH	76.3		92	15	62	12+	4	0	3.34		1.16	21	0.0			9	3	1
DAYTONA BEACH WB AP	75.4	1.7	91	13+	57	11	7	0	2.13	- 1.51	.55	22	0.0			6	4	0
DE LAND	77.1	1.5	94	28	58	11	16	0	2.00	- 2.72	.97	17	0.0			6	2	0
EUSTIS 2 S	78.9	1.9	97	5	62	11+	20	0	1.51	- 2.72	.58	15	0.0			6	3	0
FEDERAL POINT	77.7M	2.6	96	5	57	11		0	2.23	- 2.10	1.33	22	0.0			3	3	1
GAINESVILLE UNIV	77.8	2.2	97	27	61	11+	21	0	.92	- 2.23	.68	16	0.0			6	1	0
HIGH SPRINGS	77.0		97	25+	59	18+	23	0	3.52		1.28	15	0.0			9	6	1
INVERNESS	77.8	2.0	95	5+	59	19	18	0	3.86	- .13	1.25	22	0.0			9	6	1
KISSIMMEE			96	27			17	0	1.11	- 3.39	.32	22	0.0			4	3	0
LAKE ALFRED EXP STATION	77.1	0.5	94	27	56	19+	16	0	1.12	- 4.51	.34	16	0.0			6	3	0
LAKE HIAWASSE	76.5		94	5	58	19	17	0	3.32		1.50	22	0.0			10	3	1
LAKELAND WB CITY			94	27	64	15+	9	0	2.87		.97	22	0.0			8	5	0
MOUNTAIN LAKE	77.4	1.2	95	27	58	11+	17	0	1.99	- 2.81	.90	22	0.0			8	3	0
NEW SMYRNA 4 S	75.1	1.1	93	14	60	11+	2	0	4.64	.81	2.61	23	0.0			7	4	1
OCALA	78.4	2.8	95	5+	59	12+	23	0	5.73	1.71	2.53	18	0.0			8	5	2
OCALA AIRPORT	77.6		96	4+	59	19	19	0	5.00		1.79	17	T			9	5	2
ORLANDO WATER PLANT	78.3		95	6+	55	18	19	0	2.74		1.20	16	0.0			9	2	1
ORLANDO WB AIRPORT	78.0	1.6	96	4	57	17	18	0	2.93	- 1.55	.91	17	T			9	5	0
PALATKA	79.2	3.5	98	26+	61	11	19	0	.78	- 3.69	.45	15	0.0			4	1	0
PLANT CITY	77.4	3.1	95	4+	58	19	21	0	2.53	- 2.00	.65	22	0.0			5	5	0
RAIFORD ST PRISON	76.5	2.1	93	5+	59	11	12	0	7.99	4.03	3.16	22	0.0			8	5	2
SAINT AUGUSTINE	76.4	2.4	92	6+	60	11	8	0	1.91	- 1.67	1.10	16	0.0			7	2	1
SAINT AUGUSTINE BCH	75.5		90	19+	61	17	2	0	2.36		1.43	16	0.0			6	2	1
SAINT LEO	78.7	2.5	96	27	63	11+	19	0	2.42	- 1.85	.87	29	0.0			7	4	0
ST PETERSBURG	78.4	0.4	91	6	65	18+	2	0	2.23	- .84	.78	16	0.0			5	4	0
SANFORD	77.8	1.7	94	28	59	16	16	0	1.73	- 2.27	.87	16	0.0			3	2	0
TAMPA WB AIRPORT	78.5	2.2	95	27	62	19	13	0	1.91	- 1.08	.87	24	0.0			6	2	0
TARPON SPGS 2 W	77.5	1.5	91	27+	62	19	3	0	1.24	- 1.83	1.17	15	0.0			3	1	1
WINTER HAVEN	78.8		97	28	62	16+	20	0	1.94		.59	16	0.0			5	2	0
DIVISION	77.5								2.83									
SOUTHERN DIVISION																		
ARCADIA	78.0	1.2	96	3	59	19	24	0	3.89	- .46	1.40	22	T			7	4	2
AVON PARK	79.0	2.0	96	27	61	19	24	0	2.42	- 2.10	.70	30	0.0			11	3	0
BELLE GLADE EXP STATION	76.8	2.5	95	22	57	19	21	0	4.61	1.01	1.88	24	0.0			7	3	2
BIG PINE KEY INN	81.3		96	22	65	20	23	0	.53		.33	23	0.0			4	1	0
BRADENTON	76.7	1.1	92	28	59	18+	9	0	1.64	- 1.42	.70	9	0.0			3	3	0
CAPTIVA	78.6		91	9	64	18	2	0	2.53		1.26	8	0.0			5	4	1
CLEWISTON U S ENG	76.2		92	4	61	12+	5	0	7.28		4.09	24	0.0			8	3	2
COCONUT GROVE 7 S	77.6	0.3	92	16	60	20	1	0	3.59	- 3.09	1.12	18	0.0			6	6	1
EVERGLADES	78.1M	0.9			60	18		0	2.81	- 2.14	.85	17	0.0			2	5	0
HOMESTEAD	76.9	1.5	94	21	58	12	16	0	3.05	- 1.36	1.03	23	0.0			11	4	1

See reference notes following Station Index

Station	Temperature						No. of Days		Precipitation							No. of Days		
													Snow, Sleet, Hail					
	Average	Departure from Normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or more	.25 or more	1.00 or more
FORT LAUDERDALE	77.4	0.4	92	27	60	19+	3	0	2.85	- 3.07	1.00	16	0.0			7	4	1
FORT MYERS WB APT	78.3	1.1	93	6+	60	18+	25	0	4.14	.02	1.25	29	0.0			8	6	2
FORT PIERCE	76.9	0.4	91	16	62	18	1	0	3.83	- .42	1.70	18	0.0			9	4	1
HIALEAH	76.4		90	28	60	18	1	0	3.65		1.77	25	0.0			9	4	1
HOMESTEAD EXP STATION	75.2	- 1.1	91	15	57	20	2	0	7.95	1.65	4.01	23	0.0			11	4	3
HYPOLUXO	77.9	1.1	90	16+	60	20	3	0	3.09	- 1.89	1.10	23	0.0			7	4	1
KEY WEST WB AIRPORT	80.8	2.3	90	31	71	25	1	0	1.81	- 1.73	1.17	25	0.0			5	2	1
KEY WEST WB CITY	81.5	2.4	91	17+	71	13+	3	0	1.10	- 2.44	.49	22	0.0			5	2	0
LA BELLE					61	8+		0	2.59	- .53	.65	3	0.0			10	5	0
LOXAHATCHEE	74.6		91	16+	57	11+	10	0	4.30		1.53	24	0.0			10	3	2
MARATHON VACA KEY									.60		.23	21	0.0			6	0	0
MELBOURNE WB APT	76.1	2.0	90	14+	61	12+	2	0	5.08		1.88	21	0.0			7	5	2
MERRITT ISL 5 S	77.3	1.1	91	25	63	16+	2	0	1.91	- 2.09	1.45	15	0.0			6	1	1
MIAMI BEACH	78.3		88	27	67	17+	0	0	1.45		.90	17	0.0			6	1	0
MIAMI WB AIRPORT	78.3		91	27	62	18	1	0	3.27		1.33	24	T			9	4	1
MIAMI WB CITY	77.0	- 0.2	86	15+	63	18	0	0	1.38	- 5.77	.61	17	0.0			8	2	0
MOORE HAVEN LOCK 1	75.7	- 0.2	94	28	57	19	10	0	3.29	- .69	1.78	23	0.0			6	1	1
OKEECHOBEE HRN GT 6	77.0	1.9	89	4	61	18	0	0	.71	- 3.38	.37	24	0.0			5	1	0
POMPANO	78.8		90	31	62	20	1	0	3.90		2.00	31	0.0			4	2	2
PUNTA GORDA	79.4	2.2	96	5	61	18	26	0	2.53	- 1.08	1.46	23	0.0			7	2	1
SARASOTA	78.3		90	28+	65	18	2	0	1.62		1.06	9	0.0			5	2	1
SARASOTA 5 E	76.3	1.9	92	26	58	18+	13	0	.67	- 2.67	.36	16	0.0			4	1	0
STUART	74.1M		94	15	50	6	7	0	3.08		1.26	23	0.0			6	4	1
TAMIAMI TRL 40 MI BD	76.5		93	28	57	18	18	0	4.12		1.05	25	0.0			10	7	1
TAVERNIER	80.4	0.9	90	17	69	25	1	0	1.59	- 2.61	1.02	23	0.0			5	2	1
TITUSVILLE 2 W	76.6	1.1	94	14+	58	12+	12	0	.88	- 3.99	.48	16	0.0			3	2	0
VERO BEACH CAA APT	76.4		91	15+	62	12+	6	0	2.34		.52	23	0.0			8	5	0
WAUCHULA 2 NW	75.9	- 1.1	96	4	53	19	23	0	3.01	- 1.46	1.04	22	0.0			10	3	1
WEST PALM BEACH					65	4+		0	2.54	- 2.25	1.00	15	0.0			6	3	1
WEST PALM BEACH WB AP	78.6	1.1	91	27	63	18	3	0	4.23	- .56	1.79	23	0.0			8	5	1
DIVISION	77.5								2.90									
STATE	77.1	1.5							3.08	- 0.82								

See reference notes following Station Index

DAILY PRECIPITATION

Table 3

FLORIDA
MAY 1950

Station	Day of month																													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	T							T						.16	1.47		.06					.09								.45	2.23
ARCADIA									.08							.08	1.20					1.40	.83							.05	.25	3.89
AVON PARK									.01							.15	.10	.05				.61	.22	.11			.06	.31	.10	.70		2.42
AVON PARK 1 NW									.04						.11	.05	.28					.14	.19				.28		.13	.48		1.70
BARTOW								.14	.05	.19					.49		.21			.97		.28	.10	T				.50			2.03
[illegible]																	.16	.24				.09	1.86	1.88						.35	.03	4.61
[illegible]																1.14	.05	.03	.04	.01	.02	1.61	3.43	.03					.39	.09	.20	7.04
[illegible]									-	-			-	-	-	-	-	-	-	-	-	-	-	-		.01					.03	
[illegible]																							.33	.01	.03				.16			.53
[illegible]													15	1.15	2.15					1.00	14	.15										4.74
BLOUNTSTOWN 2 E														.02	.56	.10		.16			.12	.88							T	.97	.46	3.27
[illegible]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONITA SPGS 2 ESE																.05	.19						.40				.20	.57				1.41
[illegible]									.70						.56	.38																1.64
BRANFORD 1 N														.14	2.18	.19					.46	.37			.03		.14	.23		1.21		4.95
[illegible]													.03	.58	.10			.31										.21	.33	.18	.19	1.93
[illegible]		.58						.81	.05						1.32	.07	.04		.04			.11		.40				.23	.03			3.68
[illegible]		.01						.88								1.60		T				.34			.03			.01	T			2.87
[illegible]			.27					.39						T		1.63		T				.02	.02		.35			.01	.16	.13		2.98
BUSHNELL 2 E								3.25							.88	.02	.70					.04		.02			.65	.21	1.77			7.54
CAMP BLANDING								.26	.12						.02	1.62	.04						.12								.38	2.56
CANAL POINT GATE 5									.07								.03			.03		.31	1.68						•		.03	2.15
[illegible]					01		.01	.58	.01				.29	.30	.03		.04			.75	.79						.03	.03		.08		2.95
[illegible]								1.26	.03		.25					.64	.35															2.53
[illegible]									T					.52	.21	1.05	.21					T					T			.12	.68	2.79
[illegible]														.15	.30	T					.07	.10								.24	.86
[illegible]								.40							.20															.40	1.00
[illegible]		.01											T	.09	.47	.03		.33			.04	.13							.92	1.12	3.14
[illegible]										.07			.27	.20	.18		.44				1.24	.02							.22	.01	2.65
[illegible]	R								.31						.88	.77	.01				.05	.25	.04									2.31
[illegible]									.18						.73	.15								63					.06			1.75
CLERMONT 6 S								.23	.13						.82	.03	.01					2.70	.04	T			T		.11			4.07
[illegible]	E																.01	.78					2.36	4.09	.02						.02	7.28
[illegible]										T							.60	1.12					.94	.28	.25	.40				T		3.59
COMPASS LAKE														.90			.29													.85	2.04
COOT BAY RANGER STA		.08		.06		.10				.06						-	.06				-	-	1.47	T	.28	-		-	1.72			-
[illegible]								.12								T				55			2.85						.55			4.07
[illegible]	Z	.03											T	.31	.38		.25			.66	.01					T	T					1.64
[illegible]	Z						.21	.03						T	3.11	.09	.12				2.47	1.58					1.30	.01		.06	.34	9.32
DAYTONA BEACH																	.34	.83			1.16	.02	.03	.67	.25	.02					.02	3.34
[illegible]	Z							T	T						.33	.39			.71	.10	T	.55	.05	T					T			2.13
DE FUNIAK SPRINGS								.04					.05	.80	.11					.81	1.25	.02				T	.26	.49				3.83
DE LAND									.05							.68	.97			.14		.12	.04									2.00
DOWLING PARK	E						.11	.60						.14	1.38		.33				.66	.43					.08	.22		1.79		5.74
EGLIN FIELD	R												.07	.46	.15		.23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
[illegible]								.32							.58		.36					.20	.03				.02					1.51
[illegible]		.08	.51					T								.02	.85					.03	.01		.56			.48		.27		2.81
[illegible]														.49	.41							1.33										2.23
[illegible]	R															.04	.16				.06	.85					.15	.02	.32			1.60
[illegible]									.75	T	T	T		.26	.04	.03	.12	.41	T		.20	.01	1.03	.11	T					.09		3.05
[illegible]		.39	1					T						.19	1.32							2.16	1.62						.02	.33	6.03
[illegible]	R								.44				.04		.10		.89			.24	.33	.31	.46				.23		.43	.19		3.66
[illegible]																1.00	.10					.65	.35	.20	.05						.50	2.85
[illegible]	Z	.06		1			F		T	T					T	.26	.67					.01	.42	.29			T	1.18	1.25			4.14
FORT PIERCE					T		.01		.56	.02						.96		1.70					.06	.45	.06						.01	3.83
[illegible]	Z								T						.02	.68	.08					.01						.04			.09	.92
GLEN SAINT MARY		.03						1.24							.94	.77						.54	.55								.37	4.44
GRACEVILLE 4 SE													.07	.35	.47		.78			.30	.10	-	-	-	-	-	-	-	-	-	-	-
[illegible]	R		.35					.01	.14						1.07		.09			.30	.09	1.13	.19									3.37
HAINES CITY 2 W	R							.05	.07						.32	.11						1.82	.06									2.43
[illegible]																.65		.70			.05		.31	.57				.30		.19	2.77
[illegible]	Z								.03		.03						.64	.64					.04	.15	1.77	.30					.05	3.65
HIGH SPRINGS							.52	.45	.10						1.28	.50	T					.12				.25	.05	•		.25	3.52
[illegible]		.12					.10	01						T	.74							.46	.04					T	.24	.59	2.30
[illegible]									.21							.61									.02				.09			.93
[illegible]	R							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.09	.20	.14					-	-	-
HOMESTEAD EXP STA	Z						.19			.01	T					.43	.18				.08	.13	4.01	.19	1.07	T		T		.02	1.64	7.95
HYPOLUXO															.32		.59	.09				.75	1.10	.04							.20	3.09
[illegible]	R						.63	.02							.37		.65						.78									2.85
INVERNESS		T						.45						.27	.83	.04	.03	T			.54	1.25		.11			.34			T		3.86
[illegible]									.20						.59	.09	.18				.58	.53										2.17
JACKSONVILLE WB APT		T					T	T	.12					.06	1.21	.13					.08	.75	T	T			T		.36	.16	2.87
JACKSONVILLE BEACH		.07													.80	.35	.01					.21	.70								.05	2.19
JACKSONVILLE WB CTY	Z						T	T						.09	.75	.02					.38	1.25	.04							.95	.12	3.60
KENDALL 2 ESE																	1.13	.15			T		1.73	.51	.62	.15					T	4.29
KEY WEST WB AIRPORT				1		.01							T			T	T		T			.60	.02	.01	1.17							1.81
KEY WEST WB CITY	Z												T				T				.08	.49	.01	.47	.05							1.10
[illegible]															.31						.17	.32	.31									1.11
[illegible]	R													.03	.31		.07				.13	.19	.10									.83
LA BELLE	R			.65													.10	.17			.09	.26	.26	.10			.32		.57	.07		2.59
LA BELLE 2 NW			.08											.05		.02	.18			.02	.02	.47		.14			.15		.40	.06		1.59
LAKE ALFRED EXP STA	Z								.16						.01	.34				.03			.28				.30					1.12
LAKE ALFRED 3 NNE	R							.04	.05					.02	.30	.05				.66		.45	.17				.34					2.08
LAKE CITY 2 E								.10						.04	.95	.14					T	1.05	.15		.12	T			T		.82	3.37
LAKE HIAWASSE					06				.07							.89	.22	.07			.25	1.50	.23					.02		.01		3.32
LAKELAND WB CITY	Z			T			T	.11	.37					.04	.63	T	.29			T		.97	T	T			.08		.38			2.87
LAKE TRAFFORD																-	-												1.00	1.20			-
[illegible]	R													2.45	.35	1.08				.08	.02	.57							.08	.10		.13	4.86
[illegible]	R													.02	.18	.39						.69											1.28
LIGNUMVITAE KEY																.10		.08				2.66	.33	.05	.82		.03					4.07
[illegible]	Z									.02						.10	.13	.11				.14	1.35	1.53	.05					.09	.78	4.30
[illegible]	R							.11								.40					.37	.74										1.62
MADISON		1						.16	.02					.03	.44	.20		.03		.02		.90	.09						.19	.02	1.17	3.27
MARATHON VACA KEY								01									.08				.23	.09	.02		T		.17					.60
MARIANNA CAA APT													.21	44	.41		.76			T	1.35	.11					.33		1.01	.06		4.68
[illegible]										.04			.10	.55	.30		.59				.50										.22	2.30
[illegible]	M														.25							.68	3.97						.15		.32	5.37
MAYO 5 NW						T	.04	T						.26	1.33	.35	.04	T			.02	.70	.22	T	.02	T		.18			1.95	5.11
MELBOURNE 10 WNW	L							-							-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
[illegible]	Z													T	.32	.34	.18	.29			T	1.88	T	.20					T	1.87	T	5.08
[illegible]									T						1.45	.15		.03			.03		.17							.08		1.91
MIAMI BEACH															T	.10	.90	.18				T	.24	.01	T						.02	1.45
MIAMI WB AIRPORT							.03			T					T	.66	.40				T	.04	.16	1.33	.18			T	T	.02	.45	3.27
MIAMI WB CITY	Z						T			T						.03	.33	.61				T	.11	.19	.05	T				.02	.04	1.38
MILTON EXP STATION														.90		.03				.46	.09	.12					.11					1.71
MONTICELLO								T						33	43	.38	T	.05				T						1.05	.79		1.40	4.43
MOORE HAVEN LOCK 1	Z														.01		.04	.53					1.78	.58	.35								3.29
[illegible]									.02						.14	.43		.05				.90	.04					.36	.05			1.99
MT PLEASANT 2 W														.24	.47	.28		.61			.13	.22	.21							.20	.90	3.26
MYAKKA RIVER																.14	.16	.11							.03	.72			.21	.95		2.32
NEW SMYRNA 4 N				T					.15						.50	11		.30		.10	T	.87	2.61	T						T		4.64
[illegible]																		.28			.50											2.60
NITTAW 1 S									.24						.13	T		.44			.54	T	.83	T			.63		1.57			4.53
[illegible]																.01	.99				.18	.93	1.10	.03					.03		.22	3.49
N NEW RVR CANAL 2															.08	.45	.08	.07		1.12	.56	.49	.22	.20	.08						.81	1.95	-

See reference notes following Station Index

Table 3—Continued

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OCALA			.08							.05							.63		2.53				1.35	.65	.16				.28				5.73
OCALA AIRPORT		.09							.39							.64	.02	1.79				1.44	.10	.36				.17		T		T	5.00
OKEECHOBEE 9 W			.40																.70					.15	.70							2.20
OKEECHOBEE HRN GT 6	Z																		.08					.04	.37	.11			.11			.71
ORANGE CITY 3 S	R								.06							.62	.35							.07								1.10
ORANGE SPNGS 1 E									32	.06						.18	.15						.51	.07				.07				1.66
ORLANDO WATER PLANT										.10							1.20	.04	.92			.06	.14	.22	.01			T		.05		2.74
ORLANDO WB AIRPORT	Z		T						T	.25						.80	.25	.91			.07	.07	.19	T			.38		.01			2.93
ORTONA LOCK NO 2	R		.38	.02														27	.04				.17	.18	.37	.02			.18	.02		1.65
PALATKA									T						.01	.45	.17						T						.15		.78
PANACEA	R							.06	.05						.16	1.06															
PANAMA CITY															.47	.25	.30	.21										.44	.04	.20	.20	2.21
PANAMA CITY NO 2	R														.12	.54	.02	.10											.27		.10	1.60
PARISH	R														-	-													.09	.03	.08	.98
PENNSUCO 4 NW	R																												.16			
																	.08	.55	.04		.08	.01	.03	1.53	.05		.02	.19	.05	.30	.30	3.23
PENSACOLA CAA APT										T	T		.01	.03	.38	.69		1.17			1.58	59					T		.15			4.60
PENSACOLA WB CITY	Z									T			T	T	.33	.11		.85			1.19	.27							I		.01	2.76
PETERS											.03							.36	.85				.04	.20	.48	.30	.16						2.42
PLANT CITY																	.61						.65				.55	.47	.25			2.53
POMPANO																		1.60	.20								.10				2.00	3.90
PORT MAYACA S L CNL	R															.13	.01						2.38	2.03	.10							4.65
PUNTA GORDA																	.27	.13					.07	1.46	.18			.22		.20			2.53
QUINCY EXP STA															.33	.57	.05		.39			.28	1.59	.44						.40	.12	1.02	5.19
RAIFORD ST PRISON	Z						.07	2.60	.82						T	.74	.22						3.16					.04				.34	7.99
SAINT AUGUSTINE		.10								I						.35	1.10						.06	.22						.06	.02	1.91
SAINT AUGUSTINE BCH	Z														.16	.42	1.43						.04						.22	.09	T	2.36
SAINT LEO	Z								.16	.64						.35	.31	.07										.02	I	.87			2.42
ST LUCIE NEW LOCK 1	R									.05						.16	.03	1.00	.06				.57	3.20	.02					.69			5.78
SAINT MARKS 6 SE															.02	.82		.03						.15					.02	.21	.36	.66	2.27
ST PETERSBURG	Z									20						.78	.25							.61	.39								2.23
SANFORD										.68							.87	T	T						.18				T				1.73
SARASOTA										1.06	.07					.08	.33								.08								1.62
SARASOTA 5 E																.14	.36								.11				.06				.67
SECOTAN								T							.25	.66	.28	.04	.45			T	.06	T					.56		T	1.16	3.46
STUART										.10					.48	.53							.60	1.26							.11		3.08
TALLAHASSEE WB APT								T	.15	.27				.05	.51	.43		T			.60	.05	T			.01	.08	.94	1.48	T	.96	5.53
TAMIAMI CANAL	R																.02	.50			.02	.11	.15	2.20								3.00
TAMIAMI TRL 40 MI BD	Z																		.40		.87	.44	.16	.26	.15	1.05			.02		.36	.41	4.12
TAMPA WB AIRPORT	Z			T					.09	.13						.67	.06	T						.09	.87								1.91
TARPON SPGS 2 W									T	.05						1.17	.02							T									1.24
TAVERNIER											.10									.03				1.02	.04	.40							1.59
TITUSVILLE 2 W																	.48							.26					.14				.88
TOHOPEKALIGA CYP CNL																	.35		.12												.39	.86
VENICE	R							.05							.05	.45	.30						-						-		-	-
VENUS 3 SE				.03														.28	.35				.10	.04	.63			.12			.08	.29	1.92
VERNON	R													.18	1.09			1.89			.07		.13							.28		3.64
VERO BEACH CAA APT	R									.31						.09		.32			T	T	.01	.52		.49				.21	.39	2.34
WAUCHULA 2 NW				.16						.07							.24	.53	.07				1.04	.17	.10	.06				.57		3.01
WEST PALM BEACH			T								T					1.00		.16					.63	.50	T	.20				.05		2.54
WEST PALM BCH AP AP	Z									T	.07				T	.70	T	.15					.58	1.79		.50				.03	.41	4.23
WINTER HAVEN									.22	.16							.59	.15	.12				.20		.03				.47	T		*	1.94

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELLE GLADE EXP STA	EVAP	.21	.21	.25	.22	.22	.25	.25	.26	.20	.25	.26	.24	.25	.18	.23	.22	.10	.14	.19	.22	.25	.24	.29	.28	.21	.25	.27	.24	.22	.11	.26	6.97
	WIND	108	171	129	110	149	159	166	93	133	158	114	91	144	137	169	119	86	115	81	133	106	117	100	103	123	96	72	109	84	-	-	-
BELLE GLADE HRN GT 4 (a)	EVAP	.21	.22	.20	.32	.25	.24	.24	.24	.22	.18	.31	.23	.25	.25	.27	.10	.01	.00	.26	.20	.15	.23	.04	.03	.14	.22	.29	.17	.21	.12	.10	5.90
CLEWISTON U S ENG (a)	EVAP	.29	.23	.23	.20	.20	.18	.30	.32	.23	.27	.30	.31	.17	.25	.32	.23	.13	.13	.25	.28	.17	.22	.11	.06	.12	.31	.16	.20	.30	.24	.16	6.87
	MAX	89	88	90	90	90	91	91	93	90	92	92	92	92	92	90	87	82	85	90	93	93	93	86	89	88	91	92	91	92	92	87	88	90.0
	MIN	81	80	80	81	79	79	81	80	80	78	77	76	77	79	76	75	74	73	75	76	77	78	76	75	76	75	76	78	78	78	75	77.4
HIALEAH	EVAP	.29	.31	.29	.25	.32	.34	.32	.34	.35	.32	.31	.37	.31	.20	.26	.31	.14	.13	.25	.29	.29	.21	.14	.08	.20	.24	.23	.29	.22	.20	.15	7.95
	WIND	60	71	85	69	51	80	92	64	68	103	85	68	48	39	57	70	32	37	41	38	41	50	34	28	35	50	32	29	45	25	15	1,642
LOXAHATCHEE	EVAP	.08	.22	.14	.12	.16	.28	.48	.06	.49	.39	.18	.16	.20	.35	.29	.17	.14	.22	.30	.37	.36	.35	-	-	.28	.33	.44	.21	.22	.38	-	B8.16
MOORE HAVEN LOCK 1	EVAP	.26	.27	.19	.28	.30	.34	.29	.28	.33	.26	.36	.34	.30	.25	.22	.33	.15	.20	.30	.30	.26	.25	.24	.17	.22	.31	.23	.25	.26	.25	.19	8.18
	WIND	49	53	36	51	46	48	55	40	41	84	74	48	66	48	53	84	37	52	62	59	43	45	29	38	61	60	30	28	35	37	36	1,528
OKEECHOBEE HRN GT 6	EVAP	.22	.23	.19	.24	.30	.28	.29	.26	.28	.26	.31	.33	.30	.28	.29	.26	.16	.14	.25	.31	.28	.25	.16	.15	.14	.26	.27	.18	.26	.29	.23	7.65
PORT MAYACA S L CNL	EVAP	.25	.25	.30	.25	.28	.31	.35	.25	.35	.33	.27	.30	.27	.38	.16	.31	.27	.25	.28	.30	.30	.35	.03	.04	.23	.18	.25	.20	.25	.15	.22	7.91
TAMIAMI TRL 40 MI BD	EVAP	.35	.23	.26	.21	.30	.31	.25	.24	.15	.31	.22	.30	.31	.25	.19	.28	.25	.20	.16	.48	.10	.22	.32	.13	.28	.22	.17	.38	.07	.26	.14	7.54

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation.
(a) Evaporation measured in pan 36 x 38.

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
BOCA RATON 5 W		-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BROOKSVILLE CHIN HL																.28	.30	.01								.59
PORT MYERS WB APT																					.06					.06
HOLOPAW		-	-	-			-	-	-	-	-	-	-													-
MELBOURNE 10 WNW		-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAPLES 1 S		-	-		-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N NEW RVR CANAL 2		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OCALA AIRPORT	6															•	•	•	•	•	.09					-
GRAPE HA																										
—2d—																										
GRAPE HAMMOCK 3 W																								.34	.01	.35
LA BELLE 2 NW																					.01	.04	.03			.08
ORTONA LOCK NO 2																				.09	.08	.19	.02			.38
—3d—																										
ORTONA LOCK NO 2									01		.01															.02
VENUS 3 SE									.01	.01	.01															.03
—6th—																										
HOMESTEAD EXP STA																								.16	03	.19
KEY WEST WB AIRPORT	6			•	•	•	.01																			
RAIFORD ST PRISON																						.04	.04			.08
—7th—																										
CROSS CITY CAA APT																	.02	.19								.21
DOWLING PARK																	.02	.09								.11
INGLIS														.24			.34	.03	.01	.01						.63
MIAMI WB AIRPORT	6			•	•	•	•	.03																		
PANACEA																	.05	.01								.06
PARISH															-	-	-	-	-	-	-	-	-	-	-	-
RAIFORD ST PRISON																			1.79	.82						2.61
VENICE																		•	•	.05						.05
—8th—																										
BROOKSVILLE CHIN HL																.01	.01	.74	.06	.02						.84
CROSS CITY CAA APT				.01	.01	.01																				.03
DOWLING PARK														.53	.05	.02										.60
GRAPE HAMMOCK 3 W																									.01	.01
HAINES CITY 2 W																	.01	.01	.01	.01	.01					.05
LAKE ALFRED EXP STA																				.01	.01					.02
LAKE ALFRED 3 NNE																					.02	.01	.01			.04
LAKELAND WB CITY																				.07	.04					.11
LYNNE 4 SE														.02		.03			.05	.01						.11
OCALA AIRPORT	6															•	•	•	•	•	.39					
ORANGE CITY 3 S						.05	.01																			.06
PANACEA											.05															.05
RAIFORD ST PRISON							.02			.01					.15	.48	.14	.01								.81
SAINT LEO																		.14	.20	.34	.03					.71
TALLAHASSEE WB APT	6															•	•	•	•	•	1.30	•	•	•	•	
TAMPA WB AIRPORT																	.01		.05	.02	.01					.09
—9th—																										
AVON PARK 1 NW																.03	.01									.04
BROOKSVILLE CHIN HL				.01	.01	.02	.01																			.05
CANAL POINT GATE 5												.06	.01													.07
CHRISTMAS 7 WNW						.02	.28			.01																.31
FORT DRUM								.09	.10	03	.01	.01	.04	.06	.01			.01	.01	.03	.03		.01			.44
GRAPE HAMMOCK 3 W													.04	.01	.05	.01	.03									.14
HAINES CITY 2 W						.05		.01	.01																	.07
INGLIS																		.01	.01							.02
JACKSONVILLE WB APT			.12																							.12
LAKE ALFRED EXP STA							.08			.05																.13
LAKE ALFRED 3 NNE								.03	.01		.01															.05
LAKELAND WB CITY								.01			.14			.16				.06							.37
ORLANDO WB AIRPORT																				.25						.25
SAINT LEO				.01																						.01
ST LUCIE NEW LOCK 1							.01	.01	.03																	.05
ST PETERSBURG										.04		.01			.15	.01	.03			.01						.25
TALLAHASSEE WB APT	6	•	02													•	•	•	•	•	.27					
TAMPA WB AIRPORT														.11	.02											.13
VERO BEACH CAA APT					.07	.04	.01	.02	05	.06	.02	.05														.32
—10th—																										
HIALEAH			.01	.01																						.02
HOMESTEAD EXP STA									01																	.01
WEST PALM BCH WB AP			.07																							.07
—12th—																										
PENSACOLA CAA APT	6																				•	•	•	•	•	
—13th—																										
BLACKMAN 4 N															.14			.01								.15
BRISTOL														.03												.03
EGLIN FIELD				06	.01												•									.07
FORT DRUM																						.03	.01			.04
GRACEVILLE 4 SE															.07											.07
MARIANNA CAA APT	6			•	•	•	•	•	.21																	
PENSACOLA CAA APT	6	01	•	•	•	•	•	.03																		
TALLAHASSEE WB APT	6									•	•	•	•	•	.05											
VERNON																	.13	.02	.02	.01						.18
—14th—																										
APALACHICOLA WB CTY																	.16									.16
BLACKMAN 4 N					.01	.01	.06	01		01	.07	.07	.02			.01			.88							1.15
BRANFORD 1 N																	.01	.12	.01							.14
BRISTOL										.01	.11	.02			.42	.02										.58
CRESTVIEW CAA APT							16		.01	.01	.04	.05														.27
DOWLING PARK												.01				.01					.12					.14
EGLIN FIELD						.10	12	.03			.12	.07	.01	.01												.46
GRACEVILLE 4 SE						01	08	03				.06	.17													.35
JACKSONVILLE WB APT																	.06									.06
JACKSONVILLE WB CTY																	.05	.04								.09
KISSIMMEE NO 2													.03													.03
LA BELLE 2 NW																.04			.01							.05
LAKE ALFRED 3 NNE															.02											.02

See reference notes following Station Index.

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LAKELAND WB CITY															.04										.04
LAMONT 8 W														.60	1.00	.50	.34	.01							2.45
LEESBURG																	.02								.02
LOXAHATCHEE																	.01		.01						.02
MARIANNA CAA APT	6									*	*	*	*	*	.43	*	*	*	*	*	.01				
MELBOURNE WB APT																	.28	.03			.01				.32
PANACEA												.16													.16
PANAMA CITY NO 2													.01	.04			.06							.01	.12
PENSACOLA CAA APT	6								*	*	*	*	*	38											
PENSACOLA WB CITY										.19	13	.01													.33
SAINT AUGUSTINE BCH															.16										.16
TALLAHASSEE WB APT	6									*	*	*	*	*	.42	*	*	*	*	*	.03				
VENICE															.03	01	01								05
VERNON														.30	.49	19	.02	.04	.01	.01	.03				1.09
														—15th—											
APALACHICOLA WB CTY								1.13	.29	.04					.01										1.47
AVON PARK 1 NW																			01		10				11
BLACKMAN 4 N				01	2.01	.05	.01													.04	03				2.15
BRANFORD 1 N									.01	.32	1.35	.18	.26	.04	.01		.01								2.18
BRISTOL								.01		.08		01													.10
BROOKSVILLE CHIN HL													1.20	.01			.01	08	03						1.33
CHRISTMAS 7 WNW													.50	.23	14	.01									.88
CRESTVIEW CAA APT					.35	04	.01																		.40
DAYTONA BEACH WB AP												.04		.11	.14						04				.33
DOWLING PARK				.01	.01	.01		.50	.01	.33	.19	.11	.19	.01	.01										1.38
EGLIN FIELD				.13	.01	.01																			15
FORT DRUM																06	.01				03				.10
GAINESVILLE UNIV				.01	.01						.15	.25	.20												.62
GRACEVILLE 4 SE					.01	.38	07	01																	.47
GRAPE HAMMOCK 3 W															.21	04			.07	.73	.02				1.07
HAINES CITY 2 W															.05	01			.01	.22	.01		01	.01	.32
INGLIS												.26	.07	.01					.03						.37
JACKSONVILLE WB APT									.13		.62	.21	.20	.05											1.21
JACKSONVILLE WB CTY											.22	.20	.25	.08											.75
KISSIMMEE NO 2													.13	.13					.05						.31
LAKE ALFRED EXP STA															.01				.11	.11			01		24
LAKE ALFRED 3 NNE															08	.01				.11	10				.30
LAKELAND WB CITY															.07				52	.04					63
LAMONT 8 W														.17	03	01	14								.35
LEESBURG												.01	.07	.09		01									.18
LOXAHATCHEE													.08	.01											.09
MARIANNA CAA APT	6			*	*	*	*	*	40	*	*	*	*	*	.01										
MARINELAND												.06	.02	.16	01										25
MELBOURNE WB APT															.22	05	.01				06				.34
MIAMI WB CITY																02	.01								.03
N NEW RVR CANAL 2													.04	.04											.08
OCALA AIRPORT	6									*	*	*	*	*	.62	*	*	*	*	*	.02				
ORANGE CITY 3 S													.01	.51	08	.01					.01				.62
ORLANDO WB AIRPORT													.45	.17	.11					.06	.01				.80
PANACEA									.67	.10	.18	.08	02			.01									1.06
PANAMA CITY NO 2		.01		.02	.01	01	.01	.07	08															.33	.54
PENSACOLA CAA APT	6		*	*	*	*	*	.65													*	*	*	*	
PENSACOLA WB CITY				.05																		.03	.03		.11
PORT MAYACA S L CNL																			.01	.10	.01	01			.13
RAIFORD ST PRISON											.20	.23	27	.02	.01										73
SAINT AUGUSTINE BCH												.25	.09	08											.42
SAINT LEO												.01	.04	.25	.05	01	.01	.16	.11	01	.01				.66
ST LUCIE NEW LOCK 1																			.02	.02	.10	01	.01		.16
ST PETERSBURG																		.44	.07						.51
TALLAHASSEE WB APT	6			*	*	*	*	*	.21	*	*	*	*	*	.22										
TAMPA WB AIRPORT													.04		.01			.50	.12						.67
VENICE																			.30	.15					.45
VERO BEACH CAA APT																		.01	.01		.01	01			.04
WEST PALM BCH WB AP														.16		.54									.70
														—16th—											
AVON PARK 1 NW											.01		.03	.01											.05
BELLE GLADE HRN GT4												.01	.49	.30	33	01									1.14
BRANFORD 1 N																	.02	.01	.15	.01					.19
CHRISTMAS 7 WNW								.01	01							.20						47	07	.01	.77
CLEWISTON U S ENG														01											.01
CROSS CITY CAA APT		42	.49	.02	.08	.01				.02	1.44	.38	.02	.01	01	02									2.92
DAYTONA BEACH WB AP																				.36	.03				39
FELDA											.01		.01			01	.01								.04
FORT MYERS WB APT															.24	02									.26
GAINESVILLE UNIV																				.05	.01				06
HAINES CITY 2 W									02		.01		.05	.03											.11
HIALEAH												.31	.14	.15	.01										.61
HOMESTEAD EXP STA										*	*	*	.43												43
JACKSONVILLE WB APT																			.13						13
JACKSONVILLE WB CTY																02									.02
LA BELLE 2 NW																	01	01							.02
LAKE ALFRED EXP STA													.04												04
LAKE ALFRED 3 NNE									.01		.01		.01	.02											.05
LAMONT 8 W								.02	.80	.02	.15	.08			.01										1.08
LEESBURG										.02			.02			03	.15	.13	.04						.39
LIGNUMVITAE KEY															.06	.04									.10
LOXAHATCHEE											.01	11													.12
LYNNE 4 SE													.30	.10											.40
MELBOURNE WB APT															.18										.18
MIAMI WB AIRPORT	6									*	*	*	*	*	.66										
MIAMI WB CITY												.16	.07	.09	.01										.33
MOORE HAVEN LOCK 1												.01	.01												.02
N NEW RVR CANAL 1																01									.01
N NEW RVR CANAL 2																	.38	.06	.01						.45
OCALA AIRPORT	6									*	*	*	*	*	.02										
ORANGE CITY 3 S																				03	.20	02			.35
ORLANDO WB AIRPORT															.02							23			.25
PANAMA CITY NO 2		.02																							.02
PENNSUCO 4 NW													.01	.06	.01										.08
PENSACOLA CAA APT	6	.04																							
PORT MAYACA S L CNL											.01														.01
RAIFORD ST PRISON																		.10	.11	.01					.22
SAINT AUGUSTINE BCH													26	93			.10	.10	.04						1.43
ST LUCIE NEW LOCK 1								.01	.01			.01													.03
ST PETERSBURG								.01	.01	.03	.14	.04													.23
TAMIAMI CANAL													02												.02
TAMPA WB AIRPORT											.04	.02													.06
VENICE												.01	.13	.09	.06	01									.30

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—17th—																										
APALACHICOLA WB CTY																.05	.01									.06
AVON PARK 1 NW																		.20	.06	.02						.28
BELLE GLADE HRN GT4																					.01	.02	.02			.05
CANAL POINT GATE 5																						.03				.03
CHRISTMAS 7 WNW				.01																						.01
CLEWISTON U S ENG															.04	.14	.15			.05	.26	.03	.01			.68
CRESTVIEW CAA APT																		.24								.24
CROSS CITY CAA APT																.01			.07	.02	.03					.13
DOWLING PARK																					.32	.01				.33
EGLIN FIELD																.01	.08	.11	.03							.23
FELDA									.01		.03	.02									.09	.01				.16
FORT DRUM																	.02	.34	.10	.17	.11	.07	.06	.02		.89
FORT MYERS WB APT							.19		.10	.38																.67
GRACEVILLE 4 SE															.38	.39	.01									.78
GRAPE HAMMOCK 3 W																	.05	.02	.01	.01						.09
HIALEAH												.09	.13	.01			.01						.31		.01	.56
HOMESTEAD EXP STA													.05	.08	.01											.14
INGLIS														.22	.39				.04							.65
KISSIMMEE NO 2																		.06	.01							.07
LA BELLE 2 NW								.02	.01				.01								.14					.18
LAKELAND WB CITY		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.29	.29
LOXAHATCHEE																	.01			.07	.01					.09
MARIANNA CAA APT	6															*	*	*	*	*	.76					
MELBOURNE WB APT																				.29						.29
MIAMI WB AIRPORT	6									*	*	*	*	*	.24							*	*	*	*	
MIAMI WB CITY												.35	.14	.02		.01								.09		.61
MOORE HAVEN LOCK 1															.01	.02			.07	.20	.07	.01				.38
N NEW RVR CANAL 1															.01	.37	.01				.01	.48	.11			.99
N NEW RVR CANAL 2																							.08			.08
OCALA AIRPORT	6															*	*	*	*	*	1.79					
OKEECHOBEE HRN GT 6																	.01		.01	.01	.03	.01				.07
ORLANDO WB AIRPORT														.01	.87	.03										.91
ORTONA LOCK NO 2																					.27					.27
PANAMA CITY NO 2														.05				.04	.01							.10
PENNSUCO 4 NW																					.01	.49	.04	.01		.55
PENSACOLA CAA APT	6														*	*	*	*	*	1.17						
PENSACOLA WB CITY																			.04	.81						.85
SAINT LEO																	.06			.03						.09
ST LUCIE NEW LOCK 1															.13	.11	.60	.16								1.00
ST PETERSBURG				.01	.01				.01	.02			.11	.01		.01	.06	.04								.28
TAMIAMI CANAL												.43	.06	.01												.50
TAMIAMI TRL 40 MIBD											.14	.22	.01	.01												.38
VENUS 3 SE																				.25	.01		.01		.01	.28
VERNON																.35	1.52	.02								1.89
VERO BEACH CAA APT																	.06	.01	.15	.04						.26
WEST PALM BCH WB AP																.04	.04					.01	.06			.15
—18th—																										
BELLE GLADE HRN GT4									.01		.01	.01														.03
BRISTOL																.19	.03	.08		.01						.31
EGLIN FIELD																										
HIALEAH									.01	.01	.01															.03
LIGNUMVITAE KEY																						.04	.04			.08
MIAMI WB AIRPORT	6	*	.16																							
MOORE HAVEN LOCK 1									.01	.11																.12
N NEW RVR CANAL 2																	.07									.07
ORTONA LOCK NO 2									.01	.01	.02															.04
PENNSUCO 4 NW																	.01	.03								.04
ST LUCIE NEW LOCK 1											.01	.05														.06
ST PETERSBURG														.01												.01
VENUS 3 SE		.34	.01																							.35
—19th—																										
BELLE GLADE HRN GT4																			.01	.01	.02					.04
BROOKSVILLE CHIN HL																.03										.03
DAYTONA BEACH WB AP																						.12	.23	.30	.06	.71
TAMIAMI TRL 40 MIBD																		.36	.47		.01		.01			.85
—20th—																										
BELLE GLADE HRN GT4																							.01			.01
BLACKMAN 4 N															.18	.82										1.00
CANAL POINT GATE 5																.03										.03
CRESTVIEW CAA APT													.30	.15	.01	.11	.10									.67
DAYTONA BEACH WB AP																					.01	.08	.01			.10
FORT DRUM																						.04	.08	.06	.06	.24
GRACEVILLE 4 SE																	.11	.15	.04							.30
GRAPE HAMMOCK 3 W																				.30						.30
LA BELLE 2 NW																			.01	.01						.02
LAKE ALFRED EXP STA																		.02	.01							.03
LAKE ALFRED 3 NNE																		.40	.25	.01						.66
LAMONT 8 W																				.01	.06	.01				.08
LOXAHATCHEE																	.01				.01					.02
N NEW RVR CANAL 2																	.32	.15			.02	.62	.01			1.12
ORLANDO WB AIRPORT																		.02		.01		.04				.07
PENSACOLA CAA APT	6														*	*	*	*	*	1.54	*	*	*	*	*	
PENSACOLA WB CITY																		1.10	.03	.06						1.19
TALLAHASSEE WB APT	6															*	*	*	*	*	.58	*	*	*	*	
TAMIAMI CANAL																		.01	.01							.02
TAMIAMI TRL 40 MIBD															.40	.01										.41
VERNON																	.01	.01	.02	.02	.01					.07
—21st—																										
BELLE GLADE HRN GT4												.02														.02
BLACKMAN 4 N																.09	.04	.01								.14
BRANFORD 1 N																			.01	.09	.12	.21	.02	.01		.46
CHRISTMAS 7 WNW																.02	.02	.01								.05
CROSS CITY CAA APT																		.01	.31	.18	1.47	.79				2.76
DOWLING PARK																			.01	.01	.19	.37	.07	.01		.66
FELDA																								.05	.01	.06
FORT DRUM		.06	.06	.04	.04	.04	.03	.02		.01		.01	.01												.01	.33
GRACEVILLE 4 SE														.04	.01	.01	.04									.10
GRAPE HAMMOCK 3 W																						.08	.01			.09
HOMESTEAD EXP STA																.02	.05	.02								.09
JACKSONVILLE WB APT																									.08	.08
JACKSONVILLE WB CTY																								.38		.38
KEY WEST WB CITY								.08																		.08
KISSIMMEE NO 2																.11	.02									.13
LA BELLE 2 NW											.01	.01														.02
LAMONT 8 W																				.02						.02
LYNNE 4 SE																.33	.02	.01		.01						.37
MARIANNA CAA APT	6															*	*	*	*	*	1.33					
MELBOURNE WB APT																								1.78	.10	1.88

See reference notes following Station Index.

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
N NEW RVR CANAL 1																			16	.02						.18
N NEW RVR CANAL 2																		.48	06	.01	.01					.56
OCALA AIRPORT	6															•	•	•	•	•	1.44	•	•	•	•	
ORLANDO WB AIRPORT																		.07								.07
PENNSUCO 4 NW																	03	.03	.01	.01						.08
PENSACOLA CAA APT	6	04							•	•	•	•	•	.54							•	•	•	•	•	
PENSACOLA WB CITY											01	.13	09									.04				.27
TALLAHASSEE WB APT	6	•	.02													•	•	•	•	•	.03	•	•	•	•	
TAMIAMI CANAL																	.01	08	.02							.11
TAMIAMI TRL 40 MIBD													.11	.03												.14
														—22d—												
APALACHICOLA WB CTY																			.09							.09
AVON PARK 1 NW															.01	.01	.06	.04	.01	.01						.14
BELLE GLADE HRN GT4																		1.37	.12	.11	.01					1.61
BLACKMAN 4 N																	.14	.01								.15
BRANFORD 1 N																	.26	.01	.01		.08	.01				.37
BROOKSVILLE CHIN HL															.12	.01										.13
CANAL POINT GATE 5																.01	.08	.10	.10	.02						.31
CHRISTMAS 7 WNW															.20	.01				.04						.25
CLEWISTON U S ENG													.17	.38	.01	.91	.60	.16	.03	.01						2.27
CROSS CITY CAA APT														.01	1.25	.46	.01	.01	.01							1.75
DAYTONA BEACH WB AP		07	.05		03	.01														.04	.23	.06	.06			.55
DOWLING PARK																.12	.01		.29	01						.43
FELDA																.75	.09	.01								.85
FORT DRUM			.01	.02	.01	.01	.01		.01				.01		.01	02	.02	.03	.02	.03	.03	02	.02	.02	.01	.31
FORT MYERS WB APT																				.01						.01
GAINESVILLE UNIV																.01	01									.02
GRACEVILLE 4 SE																										-
GRAPE HAMMOCK 3 W																.98	.10	.04	.01							1.13
HAINES CITY 2 W																		.80	.84	.06	.06	.05		.01		1.82
HIALEAH									01	.01	01															.03
HOLOPAW																										-
HOMESTEAD EXP STA													.03	.01	.05	01	.01	.44	06							.61
JACKSONVILLE WB APT													.01	.05				.02	.01			.53	.12	0		.75
JACKSONVILLE WB CTY		01	.01										.10				.03	.02	.02			68	.36		.02	1.25
KEY WEST WB AIRPORT	6																					•	•	•	•	
KEY WEST WB CITY																							.12	.36	.01	.49
KISSIMMEE NO 2																			.07	.09	.02	.01				.19
LA BELLE 2 NW														.28	01			.01		.16	.01					.47
LAKE ALFRED EXP STA																			.08	.13	.05	.01		.01		.28
LAKE ALFRED 3 NNE												.02	02	.06	.03			.10	.06	.03	.12			.01		.45
LAKELAND WB CITY																.08	.03		.16	.52	.18					.97
LAMONT 8 W																					.53	.02	.02			.57
LEESBURG			.23	.01													.44	.01								.69
LIGNUMVITAE KEY																					.01	1.10	1.44	.08	.03	2.66
LOXAHATCHEE							.11	.01			.01		.56	.57	.03		.05	.17	.01	.01						1.53
LYNNE 4 SE				.04										.03	.03	.01	.01				.25	.35	.02			.74
MARIANNA CAA APT	6			•	•	•	•	•	02							•	•	•	•	•	.09					
MARINELAND					.02	.26													.08	.09	.14	.09				.68
MIAMI WB AIRPORT	6			•	•	•	•	•	.01							•	•	•	•	■	.03					
MIAMI WB CITY																	.01		.04		.01		.05			.11
MOORE HAVEN LOCK 1																.60	1.07	.11	.02							1.80
N NEW RVR CANAL 1						.01						.01		.04			.07	.64	.14		.01			.01		.93
N NEW RVR CANAL 2																.02	.11	.09	.01	.24	.02					.49
OCALA AIRPORT	6	•	•	•	•	•	•	•	.02	•	•	•	•	•	.08											
OKEECHOBEE HRN GT 6																		.01	.01	.02						.04
ORLANDO WB AIRPORT															.02				.07	.09		.01				.19
ORTONA LOCK NO 2															.06			.03	.01	.04	.03					.17
PENNSUCO 4 NW																							.01			.01
PENSACOLA CAA APT	6	.05																								
PORT MAYACA S L CNL													.17	.73	1.09	.23	.04	06	.04	.02						2.38
RAIFORD ST PRISON												.03			1.79	.83	.02	.03	.01	.01		.01	.01	26	.04	3.04
SAINT AUGUSTINE BCH																			.04							.04
ST LUCIE NEW LOCK 1											.46				.01	.03	.01	.01	.01	.02			.02			.57
TALLAHASSEE WB APT	6	•	02																							
TAMIAMI CANAL															.01		.01		.02	.02	.07	.01	.01			.15
TAMIAMI TRL 40 MIBD													.04	.02	.01		.01		.01							.09
VENICE																										-
VENUS 3 SE															.02		.02		.04	.02						.10
VERNON														.13												.13
WEST PALM BCH WB AP							.05				.15			.03	.07	.06	.04	.06	.11	01						.58
														—23d—												
AVON PARK 1 NW																	.02	.06	.02	.02	.06	.01				.19
BELLE GLADE HRN GT4											.01	.05					.02	2.18	.90	.23	.04					3.43
BROOKSVILLE CHIN HL																				.01						.01
CANAL POINT GATE 5																		1.38	.20	.09	.01					1.68
CHRISTMAS 7 WNW														.03	.01											.04
CLEWISTON U S ENG																	1.35	1.45	1.10	.06						3.96
DAYTONA BEACH WB AP																									.05	.05
FORT DRUM		.02	.01	.01	.02			.01		.01	.01	.01							.36							.46
FORT MYERS WB APT															.19			.23								.42
GRAPE HAMMOCK 3 W																	.01	.13	.04	01						.19
HAINES CITY 2 W																	.03	.03								.06
HIALEAH														.01	.06	.06										.13
HOLOPAW															.05	.01	.01	.01		.01						.09
HOMESTEAD EXP STA														.83	2.40	.33	.05	.01								3.62
INGLIS																			.76	.01					.01	.78
JACKSONVILLE WB CTY		.02	.01	.01																						.04
KEY WEST WB AIRPORT	6	•	.61	•	•	•	•	•	.01																	
KEY WEST WB CITY		.01																								.01
KISSIMMEE NO 2									.01				.01			.04	.01	.01	.02							.10
LAKE ALFRED EXP STA																			.01	.01						.02
LAKE ALFRED 3 NNE																			.12	.05						.17
LIGNUMVITAE KEY		23	.01														.03	.05					.01			.33
LOXAHATCHEE															.49	.88	.10	.10	.07	.12	.01					1.77
MARINELAND								.01	2.01	1.71	.22	.01	.01													3.97
MELBOURNE WB APT												.12	.01			.02			.04	.01						.20
MIAMI WB AIRPORT	6									•	•	•	•	•	.01	•	•	•	•	•	.15					
MIAMI WB CITY													.01		.09	.09										.19
MOORE HAVEN LOCK 1										.05									.44							.49
N NEW RVR CANAL 1																		.01	.02	.67	.35	.05				1.10
N NEW RVR CANAL 2															.03	.10	.01	.05	.03							.22
OCALA AIRPORT	6															•	•	•	•	•	36					
OKEECHOBEE HRN GT 6																	.14	.14	.07	.02						.37
ORANGE CITY 3 S															.01	.05	.01									.07
ORTONA LOCK NO 2											.18															.18
PENNSUCO 4 NW															.02	.01										.03
PORT MAYACA S L CNL											.01							1.21	.77	.03	.01					2.03
ST LUCIE NEW LOCK 1					.01						.01	.01					.01	.15	2.83	.12	.06					3.20
ST PETERSBURG																				.07	.01					.08
TAMIAMI CANAL													1.71	.38	.04	04	.01	.01	.01							2.20
TAMIAMI TRL 40 MIBD												.03	.04		.01		.01		.02							.11

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	P.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	Total
TAMPA WB AIRPORT													.03	.05							.01				.09
VENUS 3 SE								.01	.01	.01	.01														.04
VERO BEACH CAA APT													.01	.01	.04	.09	.09	.03	.18						.45
WEST PALM BCH WB AP			07	.08			04							.33	1.10	.05	.02	.04	.01	.05					1.79
													—24th—												
BELLE GLADE HRN GT4										.03															.03
BROOKSVILLE CHIN HL															.35	.01		.01							.37
CLEWISTON U S ENG								.01	.01																.02
FORT MYERS WB APT																			.26	.03					.29
HIALEAH								.01					.05	1.54	.14	.01									1.75
HOLOPAW																				.13	.07				.20
HOMESTEAD EXP STA										.01		.01				.14	.01	.54	.27	.01					.99
KEY WEST WB AIRPORT	6							01																	
KEY WEST WB CITY			.01																					.46	.47
LA BELLE 2 NW																		.08	.01	.04	.01				.14
LIGNUMVITAE KEY																			.04	.01					.05
LOXAHATCHEE																							.03	.01	.04
MIAMI WB AIRPORT	6													.50						.83					
MIAMI WB CITY														.03	.01	.01									.05
MOORE HAVEN LOCK 1								.01	.03	.01														.20	.25
N NEW RVR CANAL 1										01	.01		01												.03
N NEW RVR CANAL 2																	16	.02				.01		.01	.20
OKEECHOBEE HRN GT 6												.02						.01				.01			.04
ORTONA LOCK NO 2																	.32	.01	.01		.02	.01			.37
PENNSUCO 4 NW															1.42	.09	.01							.01	1.53
PORT MAYACA S L CNL										.02		.01		.06	.01										.10
ST LUCIE NEW LOCK 1										.02															.02
ST PETERSBURG															.33	.14	.04	.37							.88
TAMIAMI TRL 40 MIBD																.88	.03	.01	.01			.07	.02		1.02
TAMPA WB AIRPORT																	.36	.50	.01						.87
VENUS 3 SE															.08	20	.28	.01	.02	02	.01			.01	.63
													—25th—												
BRANFORD 1 N																	.01	.01	.01						.03
CLEWISTON U S ENG			02																						.02
HIALEAH								.01				.22	.06												.29
HOLOPAW																.01	.01	.11	.01						.14
HOMESTEAD EXP STA								.01	.01	.01		.01	.01	.13		.02									.20
KEY WEST WB AIRPORT	6	*	1.17																						
KEY WEST WB CITY		.05																							.05
LIGNUMVITAE KEY																.81	.01								.82
MIAMI WB AIRPORT	6								*	*	*	*	*	.18											
MOORE HAVEN LOCK 1		.05						01	04																.10
N NEW RVR CANAL 2														.08											.08
ORTONA LOCK NO 2										.02															.02
PENNSUCO 4 NW										.01			.02	.01	.01										.05
VERO BEACH CAA APT							.46																		.46
WEST PALM BCH WB AP									28	22															.50
													—26th—												
LAKE ALFRED EXP STA																				.07	.03				.10
TALLAHASSEE WB APT	6														*	*	*	*	*	.01					
													—27th—												
AVON PARK 1 NW																		26	.02						.28
BRANFORD 1 N																.14									.14
BROOKSVILLE CHIN HL																			.04						.04
CROSS CITY CAA APT																		.03		.94	.40				1.37
DOWLING PARK																		.08							.08
FELDA																11	02				.02				.15
FORT DRUM														.13	.10										.23
GAINESVILLE UNIV																02	.01								.03
LA BELLE 2 NW															.02	.11	.02								.15
LAKE ALFRED EXP STA																	.20	.12	.01						.33
LAKE ALFRED 3 NNE																		.31	.02	.01					.34
LAKELAND WB CITY																.08									.08
LIGNUMVITAE KEY																				.02	.01				.03
MARIANNA CAA APT	6																				*	*	*	*	
OCALA AIRPORT	6														*	*	*	*	*	.17					
OKEECHOBEE HRN GT 6														.10	.01										.11
ORLANDO WB AIRPORT																.38									.38
PENNSUCO 4 NW																				.01	.01				.02
RAIFORD ST PRISON															.02										.02
TALLAHASSEE WB APT	6														*	*	*	*	*	.08					
VENUS 3 SE																	.06	.01		.04	.01				.12
													—28th—												
BRANFORD 1 N																.12	.10	.01							.23
BRISTOL														.10	.10	.01									.21
BROOKSVILLE CHIN HL															.16	01									.17
DOWLING PARK															.09	.02	.01					.10			.22
FELDA																				.01	.01				.02
FORT MYERS WB APT																				.65	.53				1.18
LAMONT 8 W														.01	.02										.08
MARIANNA CAA APT	6	*	33																						
PANACEA															.22	.20	.01	.01							.44
PARISH																									
PENNSUCO 4 NW														.07	.11	.01									.19
TALLAHASSEE WB APT	6								*	*	*	*	*	.22	*	*	*	*	*	.72					
													—29th—												
AVON PARK 1 NW																.04	.08	.01							.13
BELLE GLADE HRN GT4																		.30	.07	.01		.01			.39
BRISTOL														.01	.04					.08	.20				.33
BROOKSVILLE CHIN HL														.01											.01
FELDA																.29	01	.01	.01						.32
FORT DRUM																		.37	.06						.43
FORT MYERS WB APT																1.03	.22								1.25
LA BELLE 2 NW																	.39	.01							.40
LAKELAND WB CITY															.38										.38
LAMONT 8 W																				.06	.03	.01			.10
LOXAHATCHEE														.09											.09
MARIANNA CAA APT	6														*	*	*	*	*	.57	*	*	*	*	
MARINELAND														.01	.04	.01			.06	.02	.01				.15
N NEW RVR CANAL 1																	.02	.01							.03
ORLANDO WB AIRPORT																.01									.01
ORTONA LOCK NO 2																	.18								.18
PANACEA														.01	.02	.01									.04
PANAMA CITY NO 2								.08	.01																.09

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A M Hour ending												P M Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PARISH																.15	.01									16
PENNSUCO 4 NW																	.01		.03	.01						05
PENSACOLA CAA APT	6														*	*	*	*	*	.15						
SAINT AUGUSTINE BCH																				.22	.09					.31
SAINT LEO															.84	.01										85
TALLAHASSEE WB APT	6															*	*	*	*	*	.34	*	*	*	*	
TAMIAMI TRL 40 MIBD																			.05	.24	.02	.02	.04			37
														—30th—												
AVON PARK 1 NW															.28	.12	.07	.01								48
BELLE GLADE HRN GT4									01		03				.04	.01										09
BRISTOL												16											01	01		.18
CANAL POINT GATE 5										*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*
CLEWISTON U S ENG																		.02								02
CROSS CITY CAA APT												02	.01													03
FORT DRUM										01	.01		.01	.01	.03	.12										19
HIALEAH																	01	02								03
HOLOPAW																										
HOMESTEAD EXP STA																	02									02
JACKSONVILLE WB APT																				.27	.09					.36
JACKSONVILLE WB CTY															.13					.80	.01				01	95
LA BELLE 2 NW													.01		03	.02										06
LOXAHATCHEE															.10	.39	.14	.06								69
MARIANNA CAA APT	6	*	.44					*	*	*	*	*	*		.04							*	*	*	*	
MELBOURNE WB APT														03	.03		.35	.70	.25	.50	01					1 87
MIAMI WB AIRPORT	6															*	*	*	*	*	.02					
MIAMI WB CITY																		.01	.01							02
N NEW RVR CANAL 2					.76	.03	.01		01																	81
ORTONA LOCK NO 2											01					01										02
PANACEA												.19	01													20
PANAMA CITY NO 2																									03	03
PENNSUCO 4 NW																.26	.02	.02								30
ST LUCIE NEW LOCK 1																	.09	.51	.05	.02	.02					68
TALLAHASSEE WB APT	6	*	1.14																			*	*	*		
TAMIAMI TRL 40 MIBD											02					.01	.37	.01								
VENUS 3 SE															.04	.04										
VERNON																		.01				.02	.24	.01		
VERO BEACH CAA APT																	.02	.20								
WEST PALM BCH WB AP																			6.							
														—31st—												
APALACHICOLA WB CTY				16	08		.03	.01	.14	.03																45
BELLE GLADE HRN GT4																	10	10								20
BOCA RATON 5 W		-									-	-			-	-										
BRANFORD 1 N							84	22	06	01	01	05	02													1.21
BRISTOL		91	13	01		03	01																			.19
CANAL POINT GATE 5			*	*	*	*	*	*	*	*	03															.03
CROSS CITY CAA APT							15	01	01	01	01	02														21
DOWLING PARK		85	01	91	55	02	01	01		22	01															1 79
EGLIN FIELD																										
GAINESVILLE UNIV									05																	05
GRACEVILLE 4 SE																										
HIALEAH													.15	.01	.01	.01										18
HOLOPAW		-	-	-	-						-	-														
HOMESTEAD EXP STA													1 24	30	09	01										1 64
JACKSONVILLE WB APT						01	05	09															01			16
JACKSONVILLE WB CTY			01	01			02	07	01																	12
LAMONT 8 W					04			09																		13
LOXAHATCHEE																.02	02	01	01							06
MARIANNA CAA APT	6	*	02																							
MARINELAND															32											32
MELBOURNE 10 WNW		-	-	-	-	-	-		-	-	-	-		-		-	-									
MIAMI WB AIRPORT	6									*	*	*	*	*	42	*	*	*	*	*	03					
MIAMI WB CITY																	04									04
NAPLES 1 S		-	-	-	-	-	-			-	-	-	-	-					-	-	-					
N NEW RVR CANAL 1																	22									22
N NEW RVR CANAL 2					.34	1 01	.19	05	.01												02	33				1 95
OKEECHOBEE HRN GT 6													67	01												.68
PANACEA								.03	.12	.04	.01															20
PANAMA CITY NO 2		.07	01																							.08
PENNSUCO 4 NW													.25	.01	.01	.02	.01									30
PENSACOLA WB CITY		.01																								01
RALFORD ST PRISON							03	.26	.02																	31
TALLAHASSEE WB APT	6	*	38	*	*	*	*	*	.58																	
TAMIAMI TRL 40 MIBD													01	.02		82	06		01							92
VENICE		-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VENUS 3 SE											28		01													.29
VERO BEACH CAA APT												.20		.01					14							.35
WEST PALM BCH WB AP																40	01									.41

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	79	78	79	78	80	82	84	88	81	79	81	82	82	80	76	79	80	81	86	82	83	81	80	82	88	91	94	89	86	85	82	82.5
	MIN	69	69	73	70	69	70	70	71	74	70	67	70	73	71	66	67	68	63	67	67	67	68	67	69	69	72	72	73	73	73	69	69.5
ARCADIA	MAX	92	93	96	93	94	94	93	93	88	92	91	95	91	91	94	80	89	87	90	92	93	92	89	85	90	93	95	92	92	88	92	91.3
	MIN	61	66	70	66	67	65	62	63	63	64	60	60	63	67	64	62	63	60	59	68	65	69	68	65	64	67	67	61	67	67	69	64.6
AVON PARK	MAX	90	93	93	93	93	92	93	93	88	91	90	92	92	90	90	85	89	87	91	92	93	91	90	88	89	93	96	91	91	89	91	90.9
	MIN	65	69	72	70	70	69	65	69	67	67	63	65	66	68	66	63	65	63	61	65	64	69	68	68	68	66	68	69	68	69	71	67.0
BARTOW	MAX	94	92	94	95	95	94	94	94	86	91	90	94	92	89	87	84	91	88	92	94	92	92	89	88	91	95	97	93	89	92	90	91.5
	MIN	63	68	71	70	68	68	66	68	67	65	60	65	66	68	65	62	64	51	58	64	63	64	68	67	65	65	68	67	68	69	70	65.8
BELLE GLADE EXP STA	MAX	90	91	93	92	93	93	92	93	90	93	93	90	92	89	91	89	86	85	85	90	92	95	85	87	87	89	90	93	90	91	89	90.3
	MIN	59	64	63	64	62	62	66	62	63	66	61	59	63	67	64	63	63	58	57	60	63	67	68	65	68	61	60	66	64	67	66	63.3
BIG PINE KEY INN	MAX	88	92	90	90	88	89	88	90	88	88	89	88	90	92	94	94	90	90	90	94	94	96	94	92	92	94	92	94	94	95	93	91.4
	MIN	70	74	74	74	74	74	75	74	74	74	74	70	68	68	72	70	70	70	67	65	69	75	70	70	67	71	67	71	74	67	76	71.2
BLOUNTSTOWN 2 E	MAX	84	88	86	90	91	91	92	94	95	86	92	92	90	86	78	81	88	87	90	92	90	82	87	88	89	94	97	96	93	91	88	89.3
	MIN	65	65	68	70	69	62	65	65	70	65	64	68	70	70	64	63	63	56	59	59	63	66	64	62	63	64	66	67	66	68	66	65.0
BRADENTON	MAX	90	90	88	89	89	91	91	88	89	90	87	86	87	85	85	78	85	87	85	87	88	89	87	86	89	90	90	92	90	88	88	87.9
	MIN	65	65	68	66	68	66	65	64	65	67	64	64	66	67	67	63	65	59	59	63	62	68	68	66	64	63	66	66	70	67	71	65.4
BROOKSVILLE CHIN HL	MAX	90	88	88	89	90	90	90	90	85	87	86	87	85	85	81	83	84	86	87	88	88	85	86	86	89	89	92	87	86	87	85	87.1
	MIN	66	67	69	69	70	68	67	68	68	65	64	64	67	67	63	64	66	64	65	68	66	68	66	67	65	70	71	69	69	68	70	67.0
BUSHNELL 2 E	MAX	92	93	93	95	95	94	94	93	85	88	88	91	90	90	84	87	87	85	91	91	90	88	84	86	90	94	94	92	91	91	88	90.1
	MIN	64	66	67	67	65	67	65	63	67	63	59	61	64	64	63	60	62	63	58	63	60	68	65	64	61	62	66	67	65	64	66	63.8
CAMP BLANDING	MAX	89	89	90	89	93	94	94	93	89	81	88	89	89	90	87	78	85	86	89	91	90	82	87	82	88	92	93	94	92	93	90	88.9
	MIN	65	66	70	66	68	68	68	68	71	58	57	66	66	68	68	59	61	59	66	62	65	65	61	62	58	64	63	64	67	66	65	64.5
CAPTIVA	MAX	87	85	86	88	87	89	89	86	91	88	86	85	85	85	86	84	83	87	85	86	88	88	87	87	89	87	87	90	88	89	89	87.0
	MIN	70	70	74	70	71	71	72	70	71	71	69	69	71	69	74	69	67	64	67	65	66	70	71	70	73	68	71	70	75	72	77	70.2
CARRABELLE	MAX	86	85	85	86	87	87	89	92	88	86	85	85	87	85	78	78	82	86	85	86	85	84	85	86	88	86	92	90	91	90	88	86.2
	MIN	60	60	62	64	62	60	61	62	63	68	61	61	61	60	58	58	56	56	54	56	60	65	64	64	64	60	62	64	66	66	64	61.4
CEDAR KEY	MAX	83	80	81	85	85	85	84	89	86	85	82	83	84	84	78	80	83	85	87	85	85	85	86	85	87	90	92	85	89	92	90	85.2
	MIN	69	74	74	72	73	73	75	71	71	68	73	73	72	72	63	64	69	64	66	64	64	70	69	68	68	72	72	73	73	74	73	70.2
CHIPLEY 3 E	MAX	86	85	87	90	89	89	90	91	90	88	88	88	84	80	81	85	87	86	88	84	78	83	84	86	90	93	93	91	87	87	87	87.1
	MIN	67	66	70	68	68	66	64	65	71	65	62	69	71	69	62	62	61	58	61	60	62	65	63	62	63	64	64	67	69	69	70	65.3
CLEARWATER	MAX	88	87	87	84	86	88	86	85	87	88	85	83	84	80	80	78	85	85	86	86	88	85	87	84	86	87	90	88	86	85	84	85.4
	MIN	68	69	70	69	71	71	70	70	69	68	68	68	74	70	65	67	68	65	65	69	68	71	70	68	68	70	77	83	72	70	73	69.8
CLERMONT 6 S	MAX	93	93	94	97	96	93	94	96	88	91	89	91	89	90	84	86	86	87	91	91	92	89	87	89	92	95	95	93	92	92	90	91.1
	MIN	66	69	69	68	69	69	69	67	68	66	61	63	66	66	64	61	64	62	61	64	64	67	67	67	66	65	67	68	68	68	68	66.0
CLEWISTON U S ENG	MAX	85	84	91	92	90	88	87	88	87	85	87	88	83	82	90	91	84	83	83	83	82	88	84	88	85	85	86	83	87	85	89	86.2
	MIN	64	66	66	66	66	65	70	64	66	71	69	61	65	68	61	63	65	62	63	63	64	70	69	66	73	66	67	69	68	69	68	66.2
COCONUT GROVE 7 S	MAX	84	85	86	86	87	85	85	86	86	85	86	85	85	85	87	92	85	85	84	84	86	86	82	86	85	85	84	87	85	85	86	85.5
	MIN	68	75	76	76	75	76	76	75	74	75	74	73	66	63	68	68	68	61	61	60	67	76	70	67	67	62	63	66	71	70	70	69.6
COMPASS LAKE	MAX	89	86	91	88	91	92	93	94	86	91	90	89	85	78	82	85	87	89	89	87	81	85	86	89	92	97	96	95	93	90	90	88.9
	MIN	66	64	68	65	65	65	60	63	72	67	59	68	68	68	63	60	60	57	60	56	60	67	65	60	60	65	65	65	64	68	70	64.0
COOT BAY RANGER STA	MAX	85	85	85	85	85	85	85	86	85	85	85							89	85					88	88				89	88	90	
	MIN	63	61	65	68	69	70	70	60	55	58	58							53	54					66	67	66			65	65	71	
CRESCENT CTY 2 SW	MAX	89	90	92	91	92	90	92	91	82	84	87	92	92	89	82	87	85	87	91	88	84	82	85	85	88	93	93	85	93	91	88	88.4
	MIN	60	66	69	66	70	67	68	70	70	65	57	65	66	67	63	63	62	61	61	67	64	69	64	66	68	69	67	66	68	68	72	65.9
CRESTVIEW CAA APT	MAX	86	82	86	88	86	87	88	91	86	87	87	85	86	78	84	85	89	88	87	81	76	84	83	86	91	94	94	92	92	87	88	86.6
	MIN	67	67	69	67	65	65	64	65	67	66	62	64	67	67	58	58	60	57	63	59	64	64	64	62	62	63	67	65	66	70	67	64.2
CROSS CITY CAA APT	MAX	90	89	89	93	93	97	94	94	88	92	91	90	90	87	79	88	88	89	93	90	93	91	86	89	93	97	97	93	90	88	85	90.5
	MIN	61	62	64	61	62	65	66	68	68	60	60	60	59	64	61	60	61	58	59	58	58	61	64	64	60	64	64	65	66	67	68	62.5
DAYTONA BEACH	MAX	83	83	88	91	85	90	87	89	88	81	81	82	87	89	92	84	83	80	78	88	85	82	84	79	81	84	87	87	84	91	87	85.2
	MIN	66	68	70	69	69	68	68	67	74	72	63	62	66	67	68	62	63	63	62	66	67	69	67	72	66	66	68	71	68	69	69	67.3
DAYTONA BEACH WB AP	MAX	85	88	90	87	90	89	89	90	81	83	83	90	91	91	84	83	83	81	89	89	83	84	81	83	84	88	89	84	90	88	89	86.4
	MIN	63	65	70	68	69	68	65	67	72	63	57	58	63	63	60	59	61	59	58	67	64	67	66	65	64	63	65	66	65	68	69	64.4
DE FUNIAK SPRINGS	MAX	88	87	90	90	89	90	91	94	89	89	91	91	86	80	84	88	92	92	90	87	73	85	87	90	94	96	95	93	90	90	90	89.1
	MIN	68	67	71	71	69	68	68	66	71	68	67	69	72	67	61	73	70	60	65	62	64	67	64	64	66	69	69	69	70	70	68	67.5
DE LAND	MAX	88	89	90	91	92	93	93	91	92	85	86	88	92	92	91	87	85	84	85	90	90	86	87	89	85	88	92	94	88	92	92	89.3
	MIN	63	67	70	67	69	67	66	66	69	62	58	59	65	65	69	60	61	60	60	65	65	68	66	66	64	62	65	66	66	67	69	64.9
EUSTIS 2 S	MAX	93	92	95	95	97	95	95	90	85	88	88	92	91	95	89	88	86	85	92	94	85	89	85	83	90	94	93	90	94	95	91	90.8
	MIN	66	70	70	64	72	70	68	68	70	66	62	62	67	68	63	63	64	65	63	66	67	69	67	68	65	67	68	69	68	69	70	66.9
EVERGLADES	MAX	90	91	89	91	90			91	92	92	91	88	91	90	90	91	87	87	89	89	91	92	91	91	90	90	91	92	88	89	90	90.1
	MIN	65	65	69	69	68			65	64	66	63	63	65	66	68	71	65	60	63	65	66	69	68	65	65	64	66	67	68	68	71	66.1
FEDERAL POINT	MAX	91	93	93	94	96	95	95	90	84	88	91	93	91	89	86			88	93	91	85	86	83	84	90	95	91	90	95	92	88	90.3
	MIN	64	66	67	66	69	65	67	68	70	60	57	63	67	63	63			61	61	67	64	67	65	66	65	63	66	65	65	66	71	65.1
FELLSMERE	MAX	88	91	93	92	93	91	91	92	85	85	85	90	93	92	89	88	86	84	88	87	94	89	85	84	86	90	93	88	92	93	91	89.3
	MIN	62	63	66	68	65	63	64	63	67	69	59	58	66	68	67	60	64	61	60	59	62	70	68	65	67	65	63	67	65	68	69	64.5
FERNANDINA	MAX	86	82	88	86	87	84	91	86	82	82	85	90	91	89	81	84	83	86	96	90	78	77	82	84	87	90	86	82	92	88	86	85.8
	MIN	67	69	70	68	70	69	70	70	71	68	64	66	68	69	64	65	65	65	66	68	71	67	64	67	67	68	71	67	71	69	68	67.8
FORT LAUDERDALE	MAX	86	87	86	87	87	89	87	88	88	88	87	86	85	85	88	89	85	85	87	88	88	82	86	82	82	87	92	90	89	88	90	86.9
	MIN	63	73	74	74	74	74	75	73	73	74	72	62	67	67	63	65	66	62	60	60	65	71	71	68	64	62	63	67	65	68	69	67.9
FORT MYERS WB APT	MAX	92	90	92	92	92	93	92	91	91	92	92	91	89	89	90	85	87	88	92	90	92	92	90	91	90	93	93	93	91	89	90	90.8
	MIN	64	65	68	69	69	65	67	63	63	65	64	62	69	69	65	64	63	60	60	65	64	68	67	67	68	64	66	67	69	69	70	65.7
FORT PIERCE	MAX	82	83	84	87	84	84	84	83	87	81	83	83	83	88	88	91	88	83	83	82	89	88	82	82	83	85	88	87	83	85	89	84.9
	MIN	69	72	70	70	69	67	74	66	70	72	72	68	67	70	68	65	66	62	65	65	71	76	70	68	71	67	67	67	70	71	70	68.9
GAINESVILLE UNIV	MAX	88	90	90	90	93	95	94	95	95	86	91	90	91	89	87	76	85	86	91	92	91	90	88	89	92	95	97	96	92	93	88	90.5
	MIN	65	66	68	66	67	67	67	69	70	62	61	62	63	65	68	61	63	63	63	62	64	67	64	64	62	63	67	67	66	65	69	65.0
GLEN SAINT MARY	MAX	91	91	92	93	94	95	94	91	83	86	89	91	91	90	78	83	87	88	92	90	90	89	85	86	91	94	93	94	93	92	89	89.8
	MIN	61	63	65	62	64	65	64	65	68	57	53	59	64	66	62	60	59	57	60	59	66	65	60	62	61	57	64	63	62	64	66	62.1
HIALEAH	MAX	84	84	85	85	85	86	85	85	86	84	85	84	84	82	86	89	85	82	84	84	85	87	84	84	88	85	85	90	85	87	87	85.2
	MIN	64	73	74	73	73	73	74	70	65	72	70	61	63	65	70	67	69	60	61	62	66	71	70	65	66	62	64	65	67	71	70	67.6

See reference notes following Station Index

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HIGH SPRINGS	MAX	91	90	91	90	94	96	94	89	85	88	91	90	90	90	87	86	89	89	90	93	90	91	90	91	97	97	96	90	93	91	87	90.8
	MIN	62	66	63	62	63	66	66	67	68	60	61	62	63	64	60	63	62	59	67	61	62	60	61	64	59	62	66	66	64	66	65	63.2
HILLIARD	MAX	88	89	90	92	92	93	93	88	83	85	88	90	90	88	77	86	84	88	92	92	79	80	82	84	91	92	88	88	92	89	84	87.6
	MIN	64	66	68	67	64	66	68	65	68	57	55	60	67	66	63	63	58	57	62	61	65	63	61	63	59	60	65	60	64	66	66	63.1
HOMESTEAD EXP STA	MAX	86	87	87	88	87	88	85	87	86	87	87	87	85	89	91	88	86	86	86	88	86	85	87	89	86	87	90	87	87	88	88	87.1
	MIN	61	65	69	65	64	67	66	64	61	67	65	58	58	59	63	64	66	60	59	57	60	67	66	65	66	60	60	64	65	66	65	63.3
HYPOLUXO	MAX	85	85	85	86	85	85	86	87	88	89	86	85	82	83	85	90	90	84	86	85	87	87	85	86	85	87	89	89	85	86	90	86.2
	MIN	71	75	75	75	74	74	75	74	74	72	72	72	66	68	68	64	65	63	62	60	67	70	70	69	70	64	65	72	69	71	69	69.5
INVERNESS	MAX	89	89	90	94	95	95	95	95	87	90	90	90	90	89	81	86	86	84	90	90	92	88	88	88	91	93	93	94	94	89	88	90.1
	MIN	65	68	68	66	67	66	67	67	70	65	62	62	67	64	63	62	63	64	59	65	64	70	65	67	65	67	67	68	67	65	64	65.5
JACKSONVILLE WB APT	MAX	89	91	92	93	91	95	94	90	83	84	89	92	91	88	80	85	86	88	93	91	80	81	82	85	91	93	89	88	94	88	85	88.4
	MIN	68	70	70	67	71	71	72	71	71	64	60	68	69	70	64	65	63	62	66	66	72	65	63	66	64	66	70	66	71	70	68	67.4
JACKSONVILLE BEACH	MAX																													90	90	85	
	MIN	65	67	67	63	67	66	67	66	71	71	60	62	64	68	63	64	68	63	63	65	72	68	64	68	65	65	68	66	67	67	69	66.1
JACKSONVILLE WB CTY	MAX	88	89	90	92	92	92	92	86	81	83	87	90	88	85	78	84	84	86	92	90	76	79	79	81	88	93	85	87	92	87	84	86.5
	MIN	70	70	72	70	72	73	74	72	70	68	66	69	69	71	63	66	66	63	68	68	70	64	73	65	66	71	73	71	70	69	68	69.0
KEY WEST WB AIRPORT	MAX	85	86	87	84	84	84	83	85	83	83	83	86	86	85	85	86	87	85	87	87	88	86	87	87	86	88	88	89	89	89	90	86.1
	MIN	74	76	77	76	77	75	76	75	75	76	76	75	74	75	77	78	76	75	75	75	77	72	73	74	71	75	76	77	78	78	77	75.5
KEY WEST WB CITY	MAX	88	87	89	90	88	89	88	89	88	88	89	88	86	86	87	88	91	87	89	89	88	87	87	88	87	88	89	88	89	89	91	88.2
	MIN	73	76	77	77	77	75	76	75	75	76	76	72	71	75	76	76	75	74	72	74	75	71	71	73	71	76	75	77	75	76	78	74.7
KISSIMMEE	MAX	89	89	91	93	92	91	90	91	86	88	87	88	94	89	88	86	87	86	91	91	91	85	87	86	90	94	96	90	91	94	91	89.7
	MIN																									64	63	66	67	67	67	70	-
LA BELLE	MAX	91	92	91	91	92	92	91	93	89	90	91	95																				-
	MIN	63	66	68	70	68	64	67	61	62	62	62	63	68		66	66	66	64	64	66	64	72	68	68	68	64	64	61	68	62	69	65.5
LAKE ALFRED EXP STA	MAX	89	91	92	93	91	90	91	92	85	88	88	86	88	86	85	83	90	88	90	90	91	88	88	88	90	92	94	90	88	92	89	89.2
	MIN	67	69	72	68	70	69	69	71	67	65	58	58	58	67	66	60	60	59	56	56	66	68	64	64	71	65	68	67	66	66	66	65.0
LAKE CITY 2 E	MAX	90	91	91	92	94	95	94	92	85	88	90	90	89	84	76	87	86	89	91	90	88	86	84	88	89	94	93	90	91	88	85	89.0
	MIN	62	64	66	64	63	62	66	68	63	59	57	59	62	67	61	62	63	57	60	59	63	65	61	64	59	60	66	66	69	66	66	62.9
LAKE HIAWASSE	MAX	90	89	90	92	94	91	90	91	92	86	88	89	91	91	91	84	85	82	84	89	93	87	83	85	85	88	91	92	92	92	92	89.0
	MIN	64	68	71	69	69	66	64	64	66	64	59	60	62	64	66	59	62	61	58	62	62	63	66	65	64	62	65	65	59	68	68	64.0
LAKELAND WB CITY	MAX	88	90	93	92	91	89	89	89	81	86	84	90	88	85	84	81	85	83	88	90	90	87	84	84	86	90	94	86	88	89	87	87.5
	MIN	67	69	72	70	70	70	67	68	70	67	66	66	68	69	64	64	66	64	64	70	66	69	69	68	67	69	70	70	69	70	71	68.0
LOXAHATCHEE	MAX	88	89	90	90	90	88	88	88	90	89	86	88	88	88	88	91	87	88	85	88	89	91	83	87	85	85	88	91	90	90	90	88.3
	MIN	54	62	64	61	62	59	61	62	59	58	57	59	57	57	65	62	63	59	58	58	58	64	68	65	66	60	61	61	63	64	61	60.9
MADISON	MAX	87	88	88	90	92	92	92	85	86	89	90	87	87	86	75	85	87	88	90	90	85	85	82	87	92	94	94	92	91	88	85	88.0
	MIN	65	65	69	69	64	69	70	69	69	61	64	67	67	69	62	64	66	60	64	63	67	65	62	63	63	66	67	67	68	69	65	65.7
MARATHON VACA KEY	MAX																											90	92	92	89	85	-
	MIN																											77	76	72	76	78	-
MARIANNA CAA APT	MAX	88	88	89	92	92	93	91	94	87	90	89	90	87	79	83	87	87	88	90	86	80	86	87	88	92	96	95	94	93	88	87	88.9
	MIN	66	66	70	70	68	68	66	67	71	66	65	71	71	69	61	65	62	60	63	62	64	66	63	63	65	66	68	69	69	70	70	66.5
MARIANNA IND SCHOOL	MAX	89	86	87	90	89	92	91	92	91	90	93	90	85	81	82	85	88	87	87	85	80	84	86	87	91	94	94	94	92	87	88	88.3
	MIN	62	62	69	69	67	68	64	66	70	65	62	69	69	68	62	63	62	58	63	60	62	62	63	62	62	64	68	66	66	68	69	64.8
MAYO 5 NW	MAX	90	88	88	93	93	94	93	90	86	89	91	89	84	84	79	87	87	88	91	90	87	86	83	87	91	94	93	89	91	88	85	88.6
	MIN	63	65	70	64	63	67	68	70	69	59	60	65	66	67	61	62	64	59	61	60	64	60	63	59	61	65	65	68	66	70	66	64.2
MELBOURNE WB APT	MAX	82	85	87	87	88	84	85	87	82	82	81	85	89	90	89	85	82	82	84	87	83	84	81	82	82	85	89	83	87	90	89	85.1
	MIN	66	67	71	70	69	66	68	66	73	73	65	61	66	69	64	61	65	63	63	65	65	69	70	67	67	68	65	70	68	69	70	67.1
MERRITT ISL 5 S	MAX	83	84	84	86	87	85	85	88	83	83	84	84	86	89	88	86	84	84	87	86	85	84	83	84	91	88	88	86	86	88	90	85.8
	MIN	67	70	72	72	71	67	72	69	73	73	69	65	68	68	69	63	63	64	63	68	65	67	69	68	68	66	70	76	72	72	71	68.7
MIAMI BEACH	MAX	80	81	80	82	81	81	80	81	80	80	81	80	80	82	85	85	83	81	83	82	84	81	82	84	84	85	88	83	83	84	85	82.3
	MIN	74	76	76	76	77	77	76	77	75	74	70	75	75	74	76	74	67	67	70	73	77	76	74	71	71	71	73	76	77	79	78	74.3
MIAMI WB AIRPORT	MAX	85	85	85	87	86	86	85	86	86	85	85	85	83	85	89	86	83	84	86	85	87	84	84	86	85	86	91	86	87	86	87	85.7
	MIN	68	75	76	75	75	76	75	75	74	75	74	68	67	68	73	71	67	62	65	66	71	74	70	68	68	65	68	69	72	72	73	70.8
MIAMI WB CITY	MAX	80	79	79	80	80	81	80	82	82	81	81	78	78	81	86	81	83	80	81	81	82	79	80	82	80	83	86	83	85	83	85	81.4
	MIN	73	75	76	76	76	76	75	75	75	74	74	74	72	71	73	70	64	63	67	71	75	73	69	70	69	68	72	74	76	76	76	72.5
MILTON EXP STATION	MAX	85	81	88	86	85	85	87	91	85	85	86	85	85	87	85	85	90	88	87	85	77	85	85	89	92	93	94	91	93	88	89	87.0
	MIN	65	66	69	68	65	65	61	61	67	65	63	63	64	66	69	55	61	58	57	60	63	62	63	60	60	60	74	63	65	69	63	63.5
MONTICELLO	MAX	86	85	87	91	91	93	93	92	86	90	91	87	79	78	78	86	82	89	90	89	76	87	84	87	94	95	95	87	89	84	87	87.4
	MIN	62	63	68	69	63	67	68	68	68	62	62	64	67	66	61	64	61	58	62	60	62	63	62	63	62	62	66	63	63	67	65	63.9
MOORE HAVEN LOCK 1	MAX	87	88	90	91	91	90	90	89	88	87	87	88	87	89	88	91	85	84	84	88	91	91	88	88	86	86	89	94	89	89	90	88.5
	MIN	59	63	64	65	63	59	61	62	62	69	61	60	66	65	62	61	62	58	57	62	65	68	62	63	65	61	64	65	64	65	65	62.8
MOUNTAIN LAKE	MAX	88	91	93	94	91	90	90	90	86	87	86	91	92	91	90	84	88	84	88	92	91	83	87	86	88	91	95	88	89	91	90	89.2
	MIN	65	68	72	69	70	65	67	67	68	66	58	61	64	67	65	62	63	60	58	62	62	68	69	66	65	63	66	69	68	69	70	65.5
MT PLEASANT 2 W	MAX	85	85	88	90	90	91	91	90	88	89	90	89	84	78	77	84	85	86	88	86	77	85	83	86	91	95	93	93	90	85	86	87.0
	MIN	65	64	70	69	66	65	68	69	65	64	66	68	60	68	60	64	61	58	65	60	63	64	62	64	65	67	68	69	66	68	62	64.9
NEW SMYRNA 4 N	MAX	82	86	92	84	89	85	87	86	80	81	81	88	86	93	86	81	80	81	86	88	83	82	79	80	81	84	84	82	89	86	89	84.5
	MIN	64	66	71	68	69	66	66	67	69	71	60	60	64	65	64	61	63	63	61	66	65	68	66	68	65	64	65	69	66	69	69	65.7
NICEVILLE	MAX	82	84	83	82	82	83	82	88	80	81	82	84	86	85	86	84	86	87	84	87	85	83	84	86	87	88	89	90	91	89	88	85.1
	MIN								70	60	61	62	61	68	67	68	59	57	57	57	60	61	63	62	60	59	60	61	63	64	63	63	61.9
OCALA	MAX	91	91	92	92	96	96	94	95	95	87	91	92	92	92	86	80	87	90	88	91	92	90	82	86	87	91	95	96	90	91	91	90.6
	MIN	67	68	71	68	69	69	69	70	70	63	61	59	67	59	70	63	63	62	62	68	65	67	65	66	65	66	68	68	69	66	70	66.2
OCALA AIRPORT	MAX	89	91	91	96	95	93	95	96	87	91	91	92	88	85	80	85	87	89	92	91	91	81	87	89	91	95	95	90	92	90	87	90.1
	MIN	65	67	68	66	67	67	69	68	70	62	60	60	64	62	62	63	63	63	59	67	62	68	66	65	63	64	65	68	70	64	69	65.0
OKEECHOBEE HRN GT 6	MAX	84	86	87	89	88	87	87	85	86	87	85	86	84	83	82	88	84	83	84	87	84	85	81	81	80	85	88	83	85	84	83	84.9
	MIN	66	70	74	79	78	69	74	67	69	70	64	65	73	72	70	66	68	61	63	72	71	69	68	66	68	65	65	68	66	72	75	69.1
ORLANDO WATER PLANT	MAX	90	91	92	93	94	95	95	94	92	84	86	88	92	90	92	85	85	84	83	91	92	86	86	85	85	89	93	94	95	92	93	89.9
	MIN	65	68	71	70	70	68	68	68	70	66	63	63	66	67	67	62	65	55	63	66	66	68	67	67	67	67	70	68	67	69	71	66.7
ORLANDO WB AIRPORT	MAX	90	90	92	96	92	91	92	93	85	88	88	89	91	89	84	85	85	85	90	91	87	85	86	87	91	94	95	90	91	92	90	89.5
	MIN	66	68	72	70	70	69	66	67	69	66	61	63	65	67	63	62	57	63	61	67	66	68	67	67	66	67	69	69	68	70	71	66.5

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALAFIA	MAX	91	93	94	93	96	95	95	95	85	89	91	94	93	89	83	89	82	89	94	93	88	88	86	87	93	98	98	93	97	93	89	91.4
	MIN	66	70	69	67	71	70	70	70	71	63	61	65	67	68	62	64	63	62	64	68	66	70	65	66	65	64	69	68	71	67	72	66.9
PANAMA CITY	MAX	82	82	85	84	85	85	87	90	87	86	86	85	81	80	80	85	86	87	87	85	84	87	87	90	91	94	94	90	88	88	87	86.3
	MIN	70	69	73	72	71	71	67	69	69	68	65	72	67	62	57	55	58	52	58	57	58	57	58	66	68	68	72	69	74	76	73	65.8
PENSACOLA CAA APT	MAX	81	78	82	82	82	83	83	88	83	84	83	84	84	81	80	83	89	83	86	85	78	84	84	87	89	92	91	88	92	86	89	84.6
	MIN	71	72	72	74	73	72	69	67	72	72	67	70	71	68	65	61	67	67	66	66	67	67	69	66	66	67	72	70	72	73	70	69.1
PENSACOLA WB CITY	MAX	79	79	80	81	81	81	82	86	80	80	82	83	83	79	80	80	87	83	85	83	78	81	83	84	89	89	91	85	88	85	85	83.0
	MIN	72	72	73	74	74	75	72	69	73	74	70	72	72	68	66	63	65	68	68	68	62	67	68	69	68	70	69	73	72	74	75	71	70.3
PLANT CITY	MAX	91	93	93	95	94	93	93	92	88	90	89	91	92	90	87	82	82	86	90	92	93	87	85	87	90	93	95	90	90	91	89	90.1
	MIN	66	67	70	66	68	68	64	66	65	64	59	62	65	64	67	62	63	59	58	62	59	69	64	66	63	63	66	66	68	67	69	64.7
POMPANO	MAX	85	86	87	87	87	86	87	87	85	85	85	85	85	87	88	88	88	83	85	87	87	87	86	84	84	87	89	88	87	89	90	86.5
	MIN	64	76	74	74	73	74	75	72	74	75	72	76	75	76	76	64	65	64	63	62	76	68	71	68	67	64	75	67	79	76	70	71.1
PUNTA GORDA	MAX	93	90	92	93	96	95	93	94	95	95	95	93	90	88	90	80	85	89	95	90	92	94	92	87	91	94	94	93	91	92	90	91.6
	MIN	65	66	70	70	69	67	67	66	66	67	65	63	71	69	69	65	65	61	62	65	70	69	68	67	65	66	70	68	69	68	71	67.1
QUINCY EXP STA	MAX	85	86	85	89	88	90	90	91	92	85	37	88	87	84	78	78	85	84	87	88	87	79	85	84	85	90	93	95	90	89	85	86.7
	MIN	63	61	69	67	64	62	66	68	67	64	61	68	67	69	57	62	60	55	65	57	62	63	61	63	62	65	66	66	64	66	66	63.7
RAIFORD ST PRISON	MAX	88	89	90	92	93	93	93	93	82	86	87	89	88	87	83	85	85	87	90	89	89	88	83	84	90	93	91	89	91	90	85	88.5
	MIN	62	67	68	64	64	67	68	68	69	61	59	64	64	66	62	62	64	60	62	60	67	65	63	66	61	63	67	66	67	65	67	64.5
SAINT AUGUSTINE	MAX	85	86	89	86	89	92	91	89	82	82	84	91	91	89	87	83	83	84	92	90	84	83	81	84	86	90	87	89	91	88	89	87.0
	MIN	65	68	63	65	68	67	68	68	72	68	60	62	66	67	63	64	61	62	63	66	69	70	66	69	65	65	68	67	62	67	65	65.8
SAINT AUGUSTINE BCH	MAX	80	82	88	83	84	86	83	86	80	80	82	87	89	88	81	82	82	83	90	90	82	83	80	84	86	87	86	84	88	88	87	84.5
	MIN	64	68	67	64	67	68	66	68	72	71	62	62	64	67	63	69	61	63	62	65	66	71	65	72	66	66	67	73	68	67	68	66.5
SAINT LEO	MAX	91	93	95	95	95	94	94	93	88	89	88	91	90	89	84	85	88	87	91	92	92	88	85	88	90	94	96	90	90	91	88	90.5
	MIN	66	68	70	69	69	68	67	67	67	65	63	64	67	68	64	63	65	65	63	66	65	69	67	67	66	70	71	68	70	67	70	66.9
SAINT MARKS 6 SE	MAX	81	83	86	84	87	88	90	92	88	87	87	89	86	84	79	83	85	86	90	89	90	89	85	92	93	92	99	96	88	86	87	87.8
	MIN	64	65	72	65	65	68	68	70	68	65	65	66	69	72	61	64	65	58	63	62	61	64	65	63	63	64	66	72	66	68	68	65.6
ST PETERSBURG	MAX	88	87	87	87	89	91	88	87	88	90	87	86	86	84	84	81	85	87	87	86	86	87	86	85	88	88	89	89	88	87	86	86.9
	MIN	70	69	72	70	71	71	72	72	70	71	68	68	71	71	72	66	68	65	65	67	66	69	70	69	68	70	71	74	73	71	74	69.8
SANFORD	MAX	89	89	91	90	92	90	92	91	88	87	88	87	89	90	89	87	87	89	88	91	90	87	85	87	90	91	93	94	92	90	92	89.5
	MIN	64	67	71	69	70	71	69	68	65	61	64	61	63	67	63	59	61	64	66	67	67	63	64	65	67	66	68	68	69	69	70	66.0
SARASOTA	MAX	85	85	86	87	87	88	87	87	88	87	85	86	87	87	88	79	85	86	85	87	88	89	87	85	89	88	87	90	89	89	90	86.9
	MIN	68	68	71	71	71	77	70	70	68	68	66	68	72	71	74	67	69	65	66	68	69	69	69	67	69	70	72	70	71	70	76	69.7
SARASOTA 5 E	MAX	90	89	90	90	90	91	90	88	39	91	89	87	88	87	86	86	87	87	90	88	89	90	87	89	91	92	91	90	89	88	89	89.0
	MIN	62	63	66	67	66	66	60	63	62	66	61	64	66	65	63	64	66	58	58	59	58	61	64	66	64	62	66	65	66	66	70	63.6
SECOTAN	MAX	88	81	86	90	91	92	93	92	92	90	89	95	91	84	76	81	87	89	90	89	85	88	85	87	94	96	96	90	88	86	81	88.5
	MIN	61	59	66	61	60	65	66	66	68	57	57	61	60	64	61	57	60	53	57	65	58	64	62	57	56	57	60	63	62	65	67	61.1
STUART	MAX	82	80		81	80	78	82	85	84	78	78	84	85	92	94	92	86	85	92	85	89	82	84	85	84	85	88	90	88	90	92	85.3
	MIN	58	55		58	56	50	55	61	60	52	52	55	68	62	68	62	64	62	62	64	66	68	68	67	76	75	62	68	71	73	70	62.9
TALLAHASSEE WB APT	MAX	87	86	87	90	92	92	92	89	83	86	89	87	84	81	78	85	83	87	89	89	79	85	83	87	92	95	94	88	89	87	86	87.1
	MIN	64	63	70	68	66	67	67	68	70	66	66	67	69	69	62	64	63	59	63	58	64	66	64	66	64	66	68	69	65	67	68	65.7
TAMIAMI TRL 40 MIBD	MAX	90	88	90	90	90	90	89	87	90	89	89	90	91	89	90	90	90	85	88	91	90	89	90	88	89	85	90	93	90	91	87	89.4
	MIN	62	64	65	65	64	65	63	63	61	63	61	58	63	63	65	65	67	57	58	58	66	66	67	63	67	60	62	67	65	66	68	63.5
TAMPA WB AIRPORT	MAX	91	88	90	92	90	93	91	87	85	88	89	89	88	86	83	80	87	86	89	89	89	91	84	87	90	93	95	91	90	90	87	88.6
	MIN	69	69	72	69	69	72	70	69	67	66	65	69	69	70	68	66	66	63	62	66	65	70	69	64	66	71	72	70	71	68	75	68.3
TARPON SPGS 2 W	MAX	87	86	87	85	88	89	87	88	89	89	87	86	85	86	84	81	87	88	86	89	88	88	87	89	88	90	91	91	89	87	86	87.4
	MIN	67	68	69	68	69	68	68	66	67	67	66	65	71	69	66	64	66	64	62	66	65	70	69	68	65	67	75	70	71	67	71	67.5
TAVERNIER	MAX	85	85	86	85	85	85	84	85	84	84	84	84	85	85	86	88	90	85	85	86	87	88	86	89	85	84	88	88	87	87	88	85.9
	MIN	73	75	77	77	77	77	77	74	76	76	75	74	74	74	76	74	74	71	72	75	77	77	72	73	69	72	71	74	78	78	79	74.8
TITUSVILLE 2 W	MAX	88	87	91	91	91	89	89	91	86	86	87	88	93	94	89	88	84	87	89	91	87	86	86	87	87	89	93	90	91	92	94	89.1
	MIN	62	66	70	69	68	65	66	65	70	67	59	58	62	64	63	58	59	62	58	65	64	67	68	64	64	62	63	62	62	63	64	64.0
VERO BEACH CAA APT	MAX	84	84	85	85	85	84	86	86	83	84	84	84	90	90	91	88	87	82	84	88	87	84	83	82	82	85	91	83	87	90	90	85.7
	MIN	63	66	68	70	68	65	71	64	67	72	65	62	68	70	66	64	65	62	64	65	71	71	70	67	69	65	65	72	66	70	70	67.1
WAUCHULA 2 NW	MAX	91	93	95	96	93	91	92	92	90	91	90	93	91	92	92	83	89	85	88	94	92	89	87	86	89	92	95	91	90	90	93	90.8
	MIN	58	63	67	63	64	63	59	61	59	62	58	58	60	63	60	57	59	56	53	58	58	64	65	63	62	59	61	64	62	65	65	60.9
WEST PALM BEACH	MAX						77							89				85	81	82	84	83	81	82	83	83	84	89	83	82	84	86	-
	MIN				65	65	68				73	74	74	69	70	69	68	68	65	67	67	70	71	71	69	70	69	68	74	76	74	70	69.8
WEST PALM BCH WB AP	MAX	87	88	89	89	88	87	88	87	87	86	85	86	85	89	89	88	88	84	86	90	89	85	88	86	85	87	91	86	87	88	90	87.4
	MIN	67	75	72	71	75	75	75	73	74	73	68	70	68	69	69	67	65	63	65	65	68	72	67	70	69	67	66	72	69	72	70	69.7
WINTER HAVEN	MAX	90	91	93	93	94	94	92	93	93	87	89	88	91	91	88	88	84	84	86	90	92	92	89	89	87	90	94	97	90	90	91	90.3
	MIN	66	69	71	69	69	67	68	67	69	67	63	66	67	67	67	62	66	64	62	66	65	69	69	68	68	67	69	70	69	68	70	67.2

SEE PAGE 73 FOR TABLE 6.

STATION INDEX

Station	Index No.	County	Drainage**	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27	81 32	63	6P	6P	L. L. STIKELEATHER	2 3 5
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	6P	6P	WILLIAM F. GILLIARD	2 3 5
AVON PARK 1 MILE NW	0374	HIGHLANDS	7	27 36	81 30	145	MID	MID	U.S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE HRN GATE 4	0616	PALM BEACH	7	26 42	80 43			MID	U. S. ENGINEERS	3 4 6
BLACKMAN 4 MILES WNW	0765	OKALOOSA	5	30 53	86 [illegible]			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 MILES E	0804	CALHOUN	5	30 24	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 MILES W	0845	PALM BEACH	7	26 21	80 10	19		MID	BUTTS FARMS	3 4
BONITA SPGS 2 MI ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS N. COLLINS	3
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F. H. BRAWNER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 59	82 56	45		MID	GRIFFIN TRACTOR CO	3 4
BRISTOL	1020	LIBERTY	1	30 26	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CHIN HILL	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOKOWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19	200		8A	SCS	3
BROOKSVILLE NRSY NO 2	1056	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 MILES E	1163	SUMTER	5	28 40	82 06	75	6P	6P	A. H. NELSON	2 3 5
CAMP BLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	145		8A	FLA.PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 11	3	5P	5P	ALLEN T. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 51	84 40	36	6P	6P	CHADYS V.MC KNIGHT	2 3 5
CARYVILLE	1388	WASHINGTON	3	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	MOBLEY OLIVER	3
CHIPLEY 3 MILES E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 MILES WNW	1565	ORANGE	8	28 33	81 06			MID	PAUL C. GROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	EE	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 MILES S	1641	LAKE	8	28 27	81 46	134	6P	6P	ED OLIVENBAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		X	C. A. FOSS	3 4
CLEWISTON U.S ENGINEERS	1654	HENDRY	7	26 45	80 55	20	10A	10A	U. S. ENGINEERS	2 3 4 5 6
COCONUT GROVE 7 MI S	1716	DADE	2	25 39	80 18	10	8A	8A	BUREAU PLANT IND	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
COOT BAY RANGER STA	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV	2 3 5
CRESCENT CITY 2 MI SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW CAA APT	1986	OKALOOSA	5	30 48	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	42	MID	MID	CAA	2 3 4 5
DANIA 5 MILES W	2114	BROWARD	2	26 04	80 12	7		8A	FLA.POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	R. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			MID	MRS.MARY M. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			MID	U. S. ARMY	3 4
EUSTIS 2 MILES S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 26	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	[illegible]	80 48			MID	U. S. G. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	[illegible]	80 08	10	6P	6P	C. P. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE		[illegible]	81 51			9A	WALLIE YOUNMANS	CLOSED 9 1 49
FORT MYERS WB AIRPORT	3186	LEE		[illegible]	81 50	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	[illegible]	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIVERSITY	3316	ALACHUA	8	29 39	[illegible]	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	80	4P	4P	G.S.T.M. NURSERIES	2 3 5
GRACEVILLE	3538	JACKSON	3	30 57	85 31			MID	GREENWOOD PROD. CO.	3 4
GRAPE HAMMOCK 3 MI W	3571	POLK	7	27 48	81 [illegible]	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 2 MILES W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9A	WM. MC CUBBIN	3
HIALEAH	3909	DADE	2	25 51	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	C.[illegible] T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR STA PE	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	[illegible]	28 09	81 04			MID	T. W. SOUTHERLAND	3 4
HOMESTEAD EXP STATION	4091	DADE	2	25 30	80 30	11	4P	[illegible]	SUB.TROP. EX. STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	2	26 32	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	115		6P	CHASE & COMPANY	3
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 10 MI E	4393	HAMILTON	10	30 31	82 [illegible]	150	8A	8A	FLA. FOREST SERVICE	2 3 5
KENDALL 2 MILES ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	80		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 MILES NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 3 MI NWE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	203	6P	6P	FOREST & PARK SERV.	2 3 4 5
LAKE HIAWASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 MILES ST	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAMONT 8 MILES W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5025	MONROE	2	24 54	80 42			MID	HIGH W. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U. S. G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA. IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MAYO 5 MILES NW	5539	LA FAYETTE	5	30 06	83 14		6P	6P	ROBERT L. AWNIN	2 3 5
MELBOURNE 10 MILES WNW	5607	BREVARD	[illegible]	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISLAND 5 MI S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT W. HOWALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 47	80 08	3	5P	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11		6P	6P	AGR. EXP. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP	2 3 5
MT PLEASANT 2 MILES W	5990	GADSDEN	1	30 40	84 42	301	6P	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER STA PARK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	REX LENHAM	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 05	80 57	10	6P	6P	A. B. NORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OSCEOLA	[illegible]	27 56	81 59	60		8P	ANNIE M. STEVENS	3
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 8	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MILES S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPNGS 1 MI E	6620	MARION	[illegible]	29 30	81 55	28		9A	W. M. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MRS. ADA E. RAKES	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	22	6P	6P	[illegible] DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	[illegible] 42	31		MID	V. E. HARPELSON	3 4
PARISH	6880	MANATEE	[illegible]	[illegible]	[illegible]			MID	CHARLES W. PARRISH	3 4
PENSACOLA 4 MILES NW	6988	DADE		25 57	80 26			MID	U. S. G. SURVEY	3 4
PENSACOLA CAA APT	6991	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	[illegible]	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	[illegible]	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT	3
PLANT CITY	7245	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO	7254	BROWARD	2	26 14	80 08	13	2P	2P	[illegible] FARMERS MARKET	2 3 5
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 5
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	5P	5P	E. J. MC CANN	2 3 5
QUINCY EXP STATION	7424	GADSDEN	6	30 35	84 35	250	9A	9A	STATE EXP STATION	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	184	5P	5P	FLA. STATE PRISON	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 53	81 16	10	8P	8P	MRS. T.B. GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LOCK NO 1	7859	MARTIN	2	[illegible]	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WLDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	KLTON J.MOUGHTON,JR	2 3 5
SARASOTA	8041	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	2 3 5
SEMINOLE	8094	TAYLOR	5	30 12	83 39	45	6P	6P	DEAN ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB APT	8758	LEON	5	30 26	84 20	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL Z. ENNETT	2 3 5
TAVERNIER	8841	MONROE	[illegible]	25 00	80 33	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	2	28 35	80 48	14	6P	6P	FRANK B. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH CAA APT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA 2 MILES NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BEACH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S.WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5

NEW STATIONS

MARIANNA CAA APT	5367	JACKSON	1	30 50	85 11	120	MID	MID	CAA	2 3 5
ORLANDO WATER PLANT	6633	ORANGE	8	28 33	81 21	111	8A	8A	ORLANDO UTILI.COMM.	2 3 5 6
TEROPEAK 16A CYP CNL	8967	OSCEOLA	7	28 08	81 20	60		7A	U S G S	3
BIG PINE KEY INN	0747	MONROE	5	24 40	81 22	6	6P	6P	WALTER ZIEGNER	2 3 5
MARATHON VACA KEY	5351	MONROE	5	24 41	81 06	4	6P	6P	A. W. DAVIS	2 3 5
BIG CYPRESS IND.RES.	0739	HENRY	4	26 19	80 59	17	6P	6P	R. S. HENDERSON	2 3 4 5

I 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8-ST. JOHNS, 9-ST MARY; 10-SUWANEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning with July 1948.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

- No record in Tables 3, 4, 6, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.
+ And also on a later date or dates.
• Amount included in following measurement, time distribution unknown.
// Gage is equipped with a windshield.
6 Station not equipped with recording gage. See table 4 for 6-hr. [illegible] measured amounts.
B Adjusted to a full month.
E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M One or more days of record missing; see Table 5 for detailed daily record.
R Station equipped with recording gage only.
T Trace, an amount too small to measure.
V Includes total for previous month.
X Observation time is 1:30 a.m., E.S.T. of the following day.
Z Hourly amounts from recording gage at the same site may be found in Table 4.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W. B. P. C., Chattanooga, Tennessee --- 7/26/50 --- 1025

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

JUNE 1950
Volume LIV No. 6



CHATTANOOGA: 1950

FLORIDA - JUNE 1950

R. L. Anderson, Section Director, Jacksonville

WEATHER SUMMARY

This month's weather averaged quite warm and rather dry. An average temperature of 81.6° makes this the warmest June since 1944, while the average precipitation of 3.74 inches (about 55% of normal) places it as the driest June since 1931. Temperatures ranged from 105° at St. Marks and Palatka to 55° at Wauchula. Precipitation was derived largely from scattered afternoon and evening showers and thunderstorms that produced a wide range in total rainfall at stations separated by comparatively short distances.

Temperatures averaged near normal over the northwest coastal area during the first week and from two to three degrees above elsewhere, with afternoon and evening thundershowers providing light to moderate rains over most of the State. The second week's temperatures averaged only slightly above normal while rainfall varied from less than one tenth inch at Orlando, Melbourne, and Key West to more than five inches at Apalachicola. The three day period from the 14th through the 16th was one of cool nights during which the lowest temperature for the month was recorded at most stations. On the 17th temperatures soared to near the century mark over interior and northeastern sections as the beginning of a heat wave that expanded to envelop virtually the entire state by the 24th and continue through the 27th. Violent thunderstorms occurred at Fort Myers on the 2nd; St. Petersburg on the 10th; Fernandina, Jacksonville, and St. Augustine on the 26th; West Palm Beach on the 27th and 29th; Daytona Beach on the 28th; and over portions of Columbia and Union Counties on the 29th. Winds in gusts accompanying these thunderstorms reached an estimated 75 miles per hour at St. Petersburg, 65 miles per hour at Fernandina, 62 miles per hour at Jacksonville Airport, and 85 miles per hour at West Palm Beach (the 29th) to cause considerable damage to signs, billboards, plate glass windows, and wire lines. Hailstones up to 1-1/2 inches in diameter fell at Fort Myers on the 2nd, and stones an inch in diameter fell at West Palm Beach on the 27th and 29th. Golf ball size hail fell at Daytona Beach on the 28th, and hail damaged tobacco in Columbia and Union Counties on the 29th.

The State's crops made generally good progress during the month, even though the weather was hot and dry. Frequent showers at the close of the month raised prospects to better than average for most field crops, with a record corn crop in view and generally good yields of tobacco, sugarcane and sweet potatoes expected. Citrus harvest was completed, except for limes, and this crop reached peak production with a record movement of near 65,000 boxes during the month.---J.T.B.B.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U. S. Weather Bureau, Washington 25, D. C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation						Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65 base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	.01–09	.10–49	.50–99	1.00–1.99	2.00 and over	Total			
APALACHICOLA WB CITY				45	SE	28		-	-		2	2	3	1	0	1	9	64	5.0	0
DAYTONA BEACH WB AP	E	16	8.7	30	SW	29	90	87	62	78	4	2	6	3	0	1	16	-	5.4	0
FORT MYERS WB AP	SE	14	7.1	-			91	84	57	76	6	6	5	1	2	0	20	-	5.4	0
JACKSONVILLE WB CITY	SW†	15†	6.9†	48†	N†	26†	81†	79†	47†	68†	3	2	5	0	0	0	10	70†	6.1†	0†
KEY WEST WB CITY	E†	28†	10.5†	18	E	7	77†	73†	64†	72†	3	2	1	0	0	0	6	74	5.0	0
LAKELAND WB CITY	-	-	-	-	-	-	-	-	-	-	3	4	8	2	2	0	19	-	5.9	0
MELBOURNE WB AP	ESE	14	9.3	23	NE	13	90	83	62	78	1	4	2	1	0	0	8	-	5.1	0
MIAMI WB CITY	SE†	16†	7.8†	37	SE	7	82†	80†	59†	72†	3	1	2	4	0	0	10	78	5.0	0
ORLANDO WB AP	SW	14	8.5	40	NW	23	86	86	48	72	5	5	4	3	0	1	18	-	6.0	0
PENSACOLA WB CITY	SSW†	11†	7.1†	25	SE	7	-	-	-	-	2	2	6	1	1	0	12	80	5.5	0
TALLAHASSEE WB AP	SSW	7	3.6	-	-		89	88	59	73	5	2	4	5	1	0	17	-	6.0	0
TAMPA WB AP	SW	10	7.2	34	SE	10	84	82	54	69	8	5	3	1	1	1	19	62	5.8	0
WEST PALM BEACH WB AP	SE	15	7.9	-	-	-	87	81	57	74	2	5	3	2	0	0	12	-	5.2	0

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	80.6	102	62	5.92	12
1892	78.6	100	62	8.98	16
1893	80.1	104	60	7.72	14
1894	78.0	101	56	6.10	14
1895	79.6	99	57	4.31	9
1896	79.9	100	54	10.76	14
1897	82.2	102	58	5.00	10
1898	81.0	101	54	3.15	7
1899	80.4	104	53	5.56	10
1900	79.5	100	58	9.58	14
1901	79.4	103	50	9.92	11
1902	80.8	103	53	5.96	8
1903	78.8	99	54	6.71	12
1904	79.2	102	52	6.31	13
1905	80.2	101	48	4.94	9
1906	80.6	101	60	7.70	12
1907	79.0	101	53	6.12	9
1908	79.3	100	56	6.08	13
1909	80.8	102	56	6.46	12
1910	78.6	101	55	9.86	15
1911	81.2	104	59	4.62	9
1912	78.9	103	57	11.86	16
1913	78.1	103	50	5.30	10
1914	82.0	107	58	4.02	9
1915	80.6	105	60	5.10	9
1916	79.1	101	55	6.23	14
1917	79.1	102	52	5.13	10
1918	80.4	106	58	5.12	11
1919	79.0	100	56	7.16	14
1920	78.8	102	55	6.00	11
1921	80.5	102	55	3.52	8
1922	80.0	103	60	6.26	13
1923	79.0	98	59	8.92	16
1924	81.5	102	61	6.20	13
1925	79.9	100	57	6.02	13
1926	79.2	98	54	7.83	14
1927	81.8	105	57	7.14	13
1928	79.4	101	53	6.76	12
1929	78.8	100	56	7.82	15
1930	77.9	107	50	10.40	15
1931	80.0	109	48	2.12	6
1932	80.0	102	59	8.42	16
1933	79.1	105	49	5.02	10
1934	80.2	103	59	9.98	14
1935	80.2	100	57	5.06	11
1936	79.3	102	53	8.01	12
1937	80.4	100	57	5.71	12
1938	78.8	99	56	6.74	13
1939	80.3	100	58	9.13	14
1940	79.9	102	53	6.90	13
1941	80.4	102	57	7.75	15
1942	80.1	101	56	10.35	16
1943	81.0	106	60	6.32	12
1944	82.0	106	58	5.25	10
1945	81.2	105	59	7.84	11
1946	79.2	99	53	6.78	13
1947	79.8	100	54	8.75	14
1948	81.0	102	53	3.80	9
1949	79.8	99	55	7.55	
1950	81.6	105	55	3.74	
PERIOD	79.9			6.73	

Comparative Data, as published in the June 1949 issue were for July instead of June for the period 1 91 through 1948.

Station	Temperature						No. of days		Precipitation						No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																		
APALACHICOLA WB CTY	81.3	1.5	98	26	68	7	7	0	6.58	.98	4.64	7	0.0			7	4	1
BLOUNTSTOWN 2 E	81.0	0.6	102	28	65	5	19	0	3.65	- 3.10	1.13	8	0.0			11	5	1
CARRABELLE	81.0	1.2	102	27	61	10	27	0	4.22	- .83	1.86	7	0.0			10	4	1
CHIPLEY 3 E	80.5	0.6	98	28	62	5	17	0	3.19	- 1.92	.90	16	0.0			13	4	0
COMPASS LAKE	80.7M	0.7	101	27	62	13	20		4.23	- 1.63	2.67	18	0.0			4	3	2
CRESTVIEW CAA APT	80.9		101	27	62	5	22	0	3.82		2.45	16	0.0			9	3	1
CROSS CITY CAA APT	82.2		103	26	63	14	27	0	4.26		1.49	29	0.0			8	5	1
DE FUNIAK SPRINGS	82.2	2.3	103	27	62	5	22	0	3.25	- 3.22	.90	4	0.0			9	6	0
FERNANDINA	83.1	3.3	104	26	68	14	20	0	1.96	- 3.60	.55	26	0.0			10	3	0
GLEN SAINT MARY	81.3	2.1	101	27	59	14	28	0	7.81	1.65	2.96	18	0.0			11	6	3
HILLIARD	81.1	1.9	101	24+	60	14	23	0	4.19	- 1.67	1.07	3	.T			14	5	1
JACKSONVILLE WB APT	83.8	3.3	103	27	64	14	23	0	2.19	- 3.14	.93	30	0.0			6	4	0
JACKSONVILLE BEACH	81.4		101	26	66	14+	16	0	2.35		1.02	27	0.0			7	2	1
JACKSONVILLE WB CTY	83.4	3.5	102	27	69	26	22	0	1.90	- 3.43	.41	30	0.0			7	4	0
LAKE CITY 2 E	81.4	1.6	103	27	62	14	24	0	2.48	- 4.46	.76	7	0.0			13	3	0
MADISON	81.5	1.2	102	27	67	1+	20	0	4.58	- 1.92	2.26	28	0.0			8	4	2
MARIANNA CAA APT	81.4		102	27	64	5	19	0	3.92		1.41	7	0.0			9	6	1
MARIANNA IND SCHOOL	80.8	1.0	99	27	62	5	20	0	4.13	- .83	.79	10	0.0			7	6	0
MAYO 5 NW	81.8		102	27	65	14	23	0	4.03		1.28	28	0.0			10	6	1
MILTON EXP STATION	78.9		98	27	58	14	18	0	5.57		2.32	14	.T			11	7	1
MONTICELLO	80.5	1.1	101	27	65	14+	22	0	3.64	- 2.56	1.34	29	0.0			11	4	1
MT PLEASANT 2 W	80.4	1.3	100	26	65	4	17	0	2.87	- 2.88	.94	3	0.0			9	4	0
NICEVILLE	79.4	0.2	102	28	61	4	16	0	1.43	- 4.47	.72	8	0.0			3	2	0
PANAMA CITY	82.2	1.7	99	27	65	13	20	0	3.00	- 1.47	1.10	7	0.0			9	5	1
PENSACOLA CAA APT	81.7		101	27	63	5	15	0	3.37		.98	6	0.0			10	5	0
PENSACOLA WB CITY	81.5	2.2	100	27	64	5	12	0	2.93	- 1.75	1.32	6	0.0			10	2	1
QUINCY EXP STA	79.6	0.4	99	28	64	5	16	0	6.41	.63	1.97	16	0.0			14	7	2
SAINT MARKS 6 SE	81.5	2.0	105	25	67	2+	17	0	2.18	- 4.54	.65	7	0.0			7	4	0
SECOTAN	79.9		99	26+	62	1	22	0	4.55		1.42	11	0.0			8	7	1
TALLAHASSEE WB APT	80.8	2.0	100	27	67	1+	19	0	5.51	- .60	1.03	4	0.0			12	9	1
DIVISION	81.2								3.81									
MIDDLE DIVISION																		
BARTOW	82.8	2.4	102	26	62	15	30	0	3.22	- 5.11	1.06	2	0.0			12	4	1
BROOKSVILLE CHIN HL	81.6M	1.7	99	26	66	14	23		4.11	- 4.00	1.40	7+	0.0			11	4	2
BUSHNELL 2 E	81.8	1.9	100	19	62	11	30	0	2.81	- 4.95	.98	24	0.0			9	4	0
CAMP BLANDING	82.0		103	28	60	14	26	0	1.34		.57	16	0.0			9	2	0
CEDAR KEY	82.8	1.9	95	25+	70	11	21	0	6.85	2.21	4.60	29	0.0			7	4	1
CLEARWATER	82.3	1.0	95	26	66	16	21	0	1.70	- 4.08	.30	28	0.0			13	2	0
CLERMONT 6 S	83.2	1.9	99	17+	65	14	30	0	4.28	- 2.68	.97	22	0.0			12	5	0
CRESCENT CTY 2 SW	82.8M	2.8	103	25	61	14		0	1.94	- 5.15	.57	29	0.0			6	4	0
DAYTONA BEACH	81.2		102	27	65	15	15	0	5.39		2.12	8	.T			10	5	2
DAYTONA BEACH WB AP	80.5	2.2	101	26	62	15	21	0	6.45	.78	2.36	28	.T			12	7	1
DE LAND	81.6	1.9	100	27	61	15	25	0	6.14	- 1.48	1.62	21	0.0			10	6	3
EUSTIS 2 S	83.8	2.8	101	26	66	15	30	0	3.58	- 2.55	1.53	28	0.0			9	5	1
FEDERAL POINT	82.7	3.0	101	18+	62	14	26	0	2.30	- 4.63	.65	18	0.0			9	5	0
GAINESVILLE UNIV	82.6	2.7	103	26+	65	14+	28	0	2.80	- 4.04	1.34	28	.T			12	2	1
HIGH SPRINGS									4.45				.0			13		
INVERNESS	82.7	2.8	100	26	65	15	30	0	4.07	- 2.84	1.25	29	0.0			10	5	2
KISSIMMEE	81.8	1.4	100	25+	60	15	29	0	5.47	- 1.18	1.37	29	0.0			10	8	1
LAKE ALFRED EXP STA	81.4	0.8	98	17+	60	15+	29	0	5.95	- 1.00	3.20	28	0.0			9	5	1
LAKE HIAWASSE	82.4		101	27	61	15	29	0	1.16		.54	29	0.0			3	1	0
LAKELAND WB CITY	81.5	1.5	97	26	68	7+	21	0	6.87	- 1.09	1.68	20	0.0			16	7	2
NEW SMYRNA 4 N	80.4	2.0	103	26	64	15	15	0	3.35	- 2.60	1.24	8	0.0			10	4	1
OCALA	83.2	3.3	102	27	65	15	28	0	3.46	- 3.82	1.38	30	0.0			10	4	1
OCALA AIRPORT	83.0		103	26	63	15	27	0	2.60		1.30	29	0.0			12	2	1
ORLANDO WATER PLANT	83.1		100	27	65	15	30	0	4.30		1.20	20	0.0			12	5	2
ORLANDO WB AIRPORT	83.0	2.6	100	26	65	15	30	0	5.55	- 1.60	2.47	19	0.0			13	5	1
PALATKA	84.4	4.0	105	25+	65	14	28	0	1.19	- 5.45	.28	18	0.0			9	1	0
PLANT CITY	81.4M	1.6	99	26	62	15					1.73	8	0.0					
RAIFORD ST PRISON	81.6M	2.1	101	27	63	14			7.21	.80	2.45	28	0.0			10	6	3
SAINT AUGUSTINE	82.0	3.0	102	26	65	14+	19	0	4.30	- 1.41	2.59	8	0.0			9	3	1
SAINT AUGUSTINE BCH	80.8		100	26	65	14+	15	0	3.91		2.72	8	0.0			7	2	1
SAINT LEO	82.4	2.5	99	26	65	15	28	0	6.04	- 2.20	1.75	7	0.0			10	7	2
ST PETERSBURG	82.4	0.7	94	26	68	11	22	0	5.89	- .01	2.02	11	0.0			9	5	3
SANFORD	81.7	1.4	99	26+	64	14+	28	0	5.63	- 1.85	1.44	22	0.0			12	9	1
TAMPA WB AIRPORT	82.5	2.3	98	25+	66	15	27	0	6.81	- .44	2.84	13	0.0			11	5	2
TARPON SPGS 2 W	82.9	2.7	98	26	66	15	30	0	1.49	- 4.27	.37	28	0.0			9	2	0
DIVISION	82.2								4.22									
SOUTHERN DIVISION																		
ARCADIA	81.8M	1.5	98	17	62	15					1.25	25	0.0					
AVON PARK	82.9	2.6	103	25	64	15+	29	0	2.08	- 6.05	.60	2	0.0			10	3	0
BELLE GLADE EXP STA	80.3M	2.0	98	18+	62	15+		0	6.92	- 2.09	3.36	30	0.0			10	6	2
BIG PINE KEY INN	82.8		91	1+	70	12	21	0	.15		.10	17	0.0			3	0	0
BRADENTON	81.4	1.6	95	19+	64	15	26	0	1.92	- 4.98	1.32	27	0.0			5	2	1
CAPTIVA	83.0		94	8	70	15	22	0	1.89		.69	9	0.0			2	2	0
CLEWISTON U S ENG	80.6		97	26+	65	15	19	0	3.39		1.83	2	0.0			5	3	1
COCONUT GROVE 7 S	80.5	0.1	93	27+	65	11	10	0	1.26	- 5.21	.42	6	0.0			8	2	0
COOT BAY RANGER STA	79.8		92	28	64	6+	10	0	6.03		1.70	11	0.0			10	6	2
EVERGLADES	81.5	0.7	96	19	62	15	29	0	4.18	- 2.77	1.07	7	0.0			11	5	2
FELLSMERE	81.7	2.2	102	26	60	16	29	0	3.25	- 2.96	.88	30	0.0			9	5	0
FORT LAUDERDALE	80.1	0.1	95	27	65	15	18	0	2.55	- 5.48	.85	28	0.0			6	4	0
FORT MYERS WB APT	81.7	1.7	95	2+	64	15	29	0	4.84	- 4.07	1.64	2	.T			14	7	2
FORT PIERCE	81.4	1.5	101	28	65	29	17	0	3.68	- 1.79	2.22	29	0.0			8	2	2
HIALEAH	79.6		93	27	64	15	10	0	4.90		1.40	2	0.0			19	4	3

See reference notes following Station Index.

Station	Temperature						No. of Days		Precipitation							No. of Days		
													Snow, Sleet, Hail					
	Average	Departure from Normal	Highest	Date	Lowest	Date	Max 90° or above	Min. 32° or below	Total	Departure from Normal	Greatest Day	Date	Total	Max Depth on Ground	Date	.01 or more	.25 or more	1.00 or more
HOMESTEAD EXP STA	79.3	- 0.1	93	18+	63	12+	19	0	2.33	- 6.17	1.11	26	0.0			7	2	1
HYPOLUXO	80.8	1.1	97	27	66	13+	17	0	1.52	- 5.82	.77	29	0.0			4	3	0
KEY WEST WB AIRPORT	83.5	2.4	92	19+	71	14	14	0	2.32	- 1.92	2.04	14	0.0			3	1	1
KEY WEST WB CITY	84.9	3.0	94	21	73	12	28	0	.22	- 4.02	.13	28	0.0			3	0	0
LA BELLE	82.4	2.5	100	17+	61	15	29	0	3.33	- 3.71	1.30	23	0.0			12	3	1
LAKE PLACID 2 SW	82.5	1.6	100	24+	64	15+	29	0	4.55		2.95	22	0.0			8	3	1
LOXAHATCHEE																		
MARATHON VACA KEY	84.4		97	2	72	14	27	0	.18		.11	8	0.0			3	0	0
MELBOURNE WB APT	80.8	2.2	100	26	64	16	17	0	1.44		.53	30	0.0			7	3	0
MERRITT ISL 5 S	82.2	2.6	101	26	66	16	20	0	1.71	1.49	.72	29	0.0			7	2	0
MIAMI BEACH	81.9		89	25+	71	8	0	0	2.27		1.33	8	0.0			6	2	1
MIAMI WB AIRPORT	81.7		93	27	68	15	14	0	3.82		1.68	1	0.0			9	4	1
MIAMI WB CITY	81.9	1.9	89	25+	71	8	0	0	2.27	- 4.90	1.33	8	0.0			6	2	1
MOORE HAVEN LOCK 1	80.0	0.5	98	26	60	15	23	0	4.55	- 5.06	1.37	30	0.0			8	4	2
MOUNTAIN LAKE	81.6	1.3	98	17	60	15	28	0	5.15	- 1.85	1.16	23	0.0			11	7	2
OKEECHOBEE HRN GT 6	80.0M	0.8	94	28	64	16	5		4.15	- 3.27	1.10	30	0.0			9	7	1
PUNTA GORDA	81.8	1.3	98	25	64	15	29	0	8.41	.93	1.61	25	0.0			13	9	4
ROYAL PALM RNGR STA	79.0		94	28	62	12	20	0	1.10		.61	1	0.0			5	2	0
SARASOTA	82.1		95	20+	68	15	24	0	5.13		1.31	28	0.0			12	7	1
SARASOTA 5 E	80.8	2.5	94	22+	66	16+	25	0	7.52	.59	2.37	6	0.0			12	8	3
STUART	82.6	1.5	98	21+	68	1+	27	0	3.36		1.76	12	0.0			7	3	1
TAMIAMI TRL 40 MIBD	80.7		97	26+	61	16	27	0	4.90		1.50	17	0.0			10	5	1
TAVERNIER	83.5	0.8	92	29	74	17	10	0	.34	- 3.97	.34	14	0.0			1	1	0
TITUSVILLE 2 W	81.1	1.4	101	26	61	15	24	0	4.54	- 1.68	1.70	21	0.0			9	4	2
VERO BEACH CAA APT	81.2		100	27	65	15+	17	0	2.80		1.49	5	0.0			3	2	2
WAUCHULA 2 NW	79.4	- 1.1	98	18+	55	15+	28	0	4.97	- 3.77	1.19	1	0.0			14	6	1
WEST PALM BEACH	80.9M	1.3	93	27	67	30			2.83	- 5.16	.95	29	0.0			5	3	0
WEST PALM BCH WB AP	81.9	2.1	97	26+	67	16	20	0	2.55	- 5.44	.96	27	0.0			10	4	0
DIVISION	81.4								3.25									
STATE	81.6	+ 1.7							3.74	- 2.99								

[illegible] Following Station Index

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALACHUA 2 SW CITY	Z				.33			4.64	.46			T				.21	.09							T					.82	.03			6.58
ALTHA							1.01	.08				T		.40				.10	.03	.84	.34	.05	.06		.17	1.25		.05	.41	.06			-
AVON PARK			.60			.03					.44								.19		.20		.01			.02	.06		.07	.46			2.08
AVON PARK 1 NW	R	1.13						.03				.35							.02	.48			.09							.34			2.44
BARTOW			1.06			.24		.11		.56	.07			T						.24	.03			.02	.07			.08		.29	.45		3.22
BELLE GLADE EXP STA		.33		.07			.25	.17	.85						.52				1.26					.03			.08			3.36		6.92
BELLE GLADE HRN GT4	R	.02						.71	.05													.07			.01	.01				1.69	.07		2.63
BIG PINE KEY HRN										.02	.03							.10															.15
BLACKMAN 1 N	R				.23		.02	.08	.40	1.35	.46									.25			.12	.03									2.94
BLOUNTSTOWN 2 E						.53		.43	1.13	.03		.20	.20		.02		.53				.44									.08	.06		3.65
BOCA RATON 5 W	R						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
BONITA SPGS 2 ESE			.05				2.28						.28							.80			.71			.83			.65	1.15			6.75
BRADENTON									.05		.07										.10	T		.38				1.32						1.92
BRANFORD 1 N	R				.02	.39		.04	.06	.13														.48	1.12	.28	-	-	-	-			-
BRISTOL	R				.28			.83	.25		.10	.06			.06	.06	.22		.13															1.99
BROOKSVILLE CHIN HL	Z			.07	.04			1.40	.04				.31				.08						T	.07	.05			T		.14	1.40	.51	4.11
BROOKSVILLE NURSY 1		.01		.20	.01				.59					.18				.18										.03		.59	1.88		3.67
BROOKSVILLE NO 2		.02		.72		.08			1.72					.09			.10	.15				.21	T		.37	.06		T		.41	1.70		5.63
BUSHNELL 2 E								.37	.15				.02									.69		.14	.98	.04		.10		.32			2.81
CAMP BLANDING		.14				.04	.04				.08						.57								.06				.08	.31	.02		1.34
CANAL POINT GATE 5	R					.13		.28													.07									1.35	.01		1.84
CANTONMENT			.59	.17	.43		.67	.61	.10	.03	.09					1.36	.10			.13		.50						.05					4.83
CAPTIVA		.63						T	.69	T	.03			.23	.03										.02		.03			.19	.04		1.89
CARRABELLE						.08		1.86	.14	.16	.02					.30	.12			.08									.96	.50			4.22
CARYVILLE						.40		.30	.57	.09			.13			T	.68	.24			.51	.10								.38			3.40
CEDAR KEY								.20							.60	.70	.10												.50	4.60	.15		6.85
CHATTAHOOCHEE						.17		.10	1.16		.22	.42				.02	.71				.34									.46			3.60
CHIPLEY 3 E		.03	.13		.20			.71		.23	.06	.02			.11	.07	.90		.25	.43									.05				3.19
CHRISTMAS 7 WNW	R				.42	.18						.07				.04					1.05		.05							.16	.18		2.15
CLEARWATER				T				.04	.29		.09	T	.22	.20								.07	T	.20	.04	.02		.07	.30	.12	.04		1.70
CLERMONT 6 S				.03		.13		T					.19						.19		T	.04	.97	.48	T	.64		.83	.58	.05	.15		4.28
CLEWISTON		.50		.02		T		.45		T			.13					T			.02	T				.08			T	.09	T		1.29
CLEWISTON U S ENG	R		1.83						.48													.08					.12				.88		3.39
COCONUT GROVE 7 S			.12				.42		.41		.03				.02							.22		T					.02	.02			1.26
COMPASS LAKE					.40						.15	1.01							2.67														4.23
COOT BAY RANGER STA							.80	.81	.10			1.70	.75		.20		1.05								.02			.50			.10		6.03
CRESCENT CTY 2 SW						.10												.34			.40	.38							.15	.57			1.94
CRESTVIEW CAA APT	Z		T		.04		T	.09	.42	.12	T				.09	T	2.45		.14	.33	.14												3.82
CROSS CITY CAA APT	Z				.02	.41		.35	.95	.01						.09	T													1.49	.94		4.26
DANIA 5 W		.91	.28				1.78		.42													.06							.58		.04		4.07
DAYTONA BEACH							.02	.26	2.12			.13		.19							.01			.29					.01	.89	1.47		5.39
DAYTONA BEACH WB AP	Z				.20	.19	T		.57	.39		.01		.44					.07	T	T	.79		.01				T	.42	2.36	.23	.78		6.45
DE FUNIAK SPRINGS					.90			.27	.75	.33					T		.25	T	.02	.49			.01							.23			.00
DE LAND													.09	T				.06	.80		1.13	1.62	.02	.10	1.00					.70	.62		6.14
DOWLING PARK	R				.03	.08		.04	.34	.11					.08													1.06	.28	.20			-
EGLIN FIELD	R	-	-	-	-	-	.03	.27	.22			.08				.10	.42													.11				-
EUSTIS 2 S							.08				.06											.12	.28		.25	.54			1.53	.28	.44		3.58
EVERGLADES			.24				.01	1.07	.01				.07							.62	.02		1.00	.03	.60	.51				.85			4.18
FEDERAL POINT						.39		.16	.25										.65			.18	.28						.32	.04	.03		2.30
FELDA	R					1.01	1.54	.03					.16	.13							.09		.09	1.94		1.01	.47				.05	.09		6.61
FELLSMERE		.35				.15	.04		.02				T	.85									.25	.46	T					.25	.88		3.25
FERNANDINA		.15		.05	.41	.14		.01	.14															.35	.02		.55				.13		1.96
FORT DRUM	R			.26	.05	.65		.02	.05	.22																			1.34		1.10		3.69
FORT LAUDERDALE		.05				.70	.30	.50							.15														.85				2.55
FORT MYERS WB APT	Z	T	1.64			.05	.06	1.03	T		.01	T		T					.04	.30		.10	.31	T	T	.31	.03		.70	.25	.01		4.84
FORT PIERCE			.03				.10	T		.23	.06																	.03	.01	2.22	1.00		3.68
GAINESVILLE UNIV	Z	.03		.08		.06		.13	.58	.04			.10				.20							.01						1.34	.10	.13		2.80
GLEN SAINT MARY								.04	.25	.12	.10					.04	1.06		2.96				.25	.56							2.39	.04		7.81
GRACEVILLE 4 SE	R		.22		.34			.45	.10		.08	.04			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAPE HAMMOCK 3 W	R		.78			.03	.76					.07	.08									.40			.61		.15			.25			3.13
HAINES CITY 2 W	R	.09			.17	.11				.07								.53	1.41	.22			.45	1.02		.20		.04	1.38	.22	.56		6.47
HART LAKE			.08		.30	.32							.25												.37		.96	.42		.13	1.34		4.17
HIALEAH	Z	.19	1.40				1.24	.04	.62		.07										.08	.02							.18	1.06			4.90
HIGH SPRINGS		*	*	*		*		*	*	*		*	*				3.50													.58	.35		4.45
HILLIARD		.18		1.07		.03		.15	.25		.01	.10				.08	.08										.81	.24	.69	.04	.46		4.19
HILLSBOROUGH					.35	.38		1.65															.17		2.49	.03		2.63			.10		7.80
HOMESTEAD EXP STA	Z	.88						.08	.05									.08	.02								1.11	.11					2.33
HYPOLUXO						.33																						.34	.08	.77			1.52
INGLIS	R							1.32	.09							.17					.42								1.20	3.59	.58		7.37
INVERNESS				.08	.07	.06			.33				.03				1.07							.09					.59	1.25	.50		4.07
ISLEWORTH		.22				.08		.07				1.07	.20	.03					.21			.30	.17	.55	.14			.12	.67	.13	.62		4.58
JACKSONVILLE WB APT				.18		T			.39			T							.05		T		T	.37			.27			T	.93		2.19
JACKSONVILLE BEACH					.15				.90	.02										.05				.02				1.02			.19		2.35
JACKSONVILLE WB CTY	Z			.35				T	.38							T			.06		T		.23	.08			.39		T		.41		1.90
KENDALL 2 ESE		.38	.13				.68		.46	.04	.02										T			T					.05	.11			1.87
KEY WEST WB AIRPORT					T				T	.06	T	T			2.04	T	T	T								T	.22	T	T				2.32
KEY WEST WB CITY	Z								T	T					.07		.02									T			.13				.22
KISSIMMEE						.76		.34				.39	.78							.53	.10						.72			.19	1.37	.29		5.47
KISSIMMEE NO 2	R					.58		.14				.67								.09			.03		.03			.60	.11	1.18	.03		3.96
LA BELLE	R	.11	.03			.09	.11		.06	.02													.85	1.30		.13	.04			.09		.50		3.33
LA BELLE 2 NW		.01						.04	.16	.03												.64	.74			.07				.03	.37	.17		2.26
LAKE ALFRED EXP STA	Z		.10			.09													.48		.10	.60	.33	.90					3.20	.15			5.95
LAKE ALFRED 3 NNE	R	.02			.05	.14		.01	.02	.17			.08								.06	.69	.30	.99				.02	4.58	.34			7.47
LAKE CITY 2 E				.18	.04	.26	.03	.76	.64	.22		T					.12	.05	.02			.12								.01	.03		2.48
LAKE HIAWASSE			.01						.21				.03	.04									.16	.01			T	.08		.54	.08		1.16
LAKELAND WB CITY	Z	.30	.01		T	.14		1.79		.02	.06		.25							T	1.68	.18	.87	T		.45	.01	.17	.21	.62	.11		6.87
LAKE PLACID 2 SW						.14		.09	T				.38										2.95			.12			.07	.23	.57		4.55
LAKE TRAFFORD							2.02		.60						T		T										.30	T			.78		3.70
LAMONT 8 W	R				.92			.10	.10		.04	.15				.41			.14	.03									.09	.14			2.12
LEESBURG	R	1.32	.50					.42													.79									.22	.43	.09		3.77
LIGNUMVITAE KEY	R														.05		.01																.06
LOXAHATCHEE	Z	.06	.34			.18	.22	.10	.03	.10	.03			.22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LYNNE 4 SE	R	.17		.04		.07		.20			.23		.02										1.01	.07				1.42	.16	.65	.19		4.23
MADISON					.04	.30			.15	1.13		.31					.22												2.26		.17		4.58
MARATHON VACA KEY							T		.11		.01	T				T		.06		T													.18
MARIANNA CAA APT					.48			1.41	.25	.29	.26	.24			.69	.21	T						.09							T			3.92
MARIANNA IND SCHOOL					.30			.86			.79	.77			.73		.53						.15										4.13
MARINELAND	R					2.66			2.08	.01												.06					.15				.06		5.04
MAYO 5 NW					.08	.33		.05	.56	T	.09	.01				.62	T												1.28	.37	.64		4.03
MELBOURNE 10 WNW	R			1.02		.02						.18														.10			.13	.30	1.19		2.94
MELBOURNE WB APT	Z				.32	.03				T		.05	.01									.08								.42	.53			1.44
MERRITT ISL 5 S		.10					.02		.20		T	.60							T	.03				.04						.72				1.71
MIAMI BEACH		.01				.22	.68	T	1.33												T	.02		T				.01						2.27
MIAMI WB AIRPORT		1.68				.87		.66		T	T		T		T			.04	.01		.02	.12			T			.03	.39					3.82
MIAMI WB CITY	Z	.01				.22	.68	T	1.33												T	.02		T				.01						2.27
MILTON EXP STATION			.41	.03	.34			.58	.76	.08					2.32		.19			.31	.05	.50												5.57
MONTICELLO			T		.48			.22	.30		.20	.02				.82					T	.06					.02	.07		1.34	.11		3.64
MOORE HAVEN LOCK 1	Z	T	1.12				.93		.05														.03				.91	.09		.05	1.37		4.55
MOUNTAIN LAKE			1.15		.02	.32			.05	T			.05						.51			.01		1.16	.27	.70				.91				5.15
MT PLEASANT 2 W				.94			.51		.02	.91	.26					.12	.06	.04				.01							.01					2.87
MYAKKA RIVER			.03	.21			.97	2.40	1.51	.06		1.26								.30	.40	1.50	.60	.84	.02			.10						1.20
NEW SMYRNA 4 N						.06			1.24	.20		.03		T					.02			.03						.38	.03	.99	.37		3.35
NICEVILLE						.61			.72								.10																	1.43
NITTAN 1 S								.14												T	.34		.77					T	T	.20			2.45
N NEW RVR CANAL 1	R					.09	.03	.11					1.00	T																.29				-
N NEW RVR CANAL 2		.51		.19		.30							.10									.91	.06			.02		.80		.03	.35	.02		2.86

See reference notes following Station Index.

Table 3—Continued

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OCALA				.17			.36		.39	.11			.08					.08						.61	T				.18	10	1.38		3.46
OCALA AIRPORT			.11	.10		.10		.05	.16	.03		T									T		.08	.01	.01	T		.09	1	1.30	.56	2.60
OKEECHOBEE 9 W			.15					.50												.75	.10			.20						.10	.20	2.00
OKEECHOBEE HRN GT 6	Z	.68		.90		.05	.16		.39						.42													.31		.29	1.10	4.15
ORANGE CITY 3 S	R			.51								.51		.16				.06	1.13	.18	.48	.05	.22	.18					.12	.27	.05	3.92
ORANGE SPNGS 1 E				.48	.18	.03						.59				.09			.25	.06					1.18					.10		2.95
ORLANDO WATER PLANT							T		.02				.10					.56		.08	1.20		.66	.05	1.15		.08	.02		.34	.04	4.30
ORLANDO WB AIRPORT	Z			T	05	.04		T				.02	T				.56	T	T	2.47		.02	.11	.53		.13		.03	.21	.48	.90	5.55
ORTONA LOCK NO 2	R	1.95	.03			.80		.14	18	.02				.03		1.10						1.97	.04				.97		.01	.20	.13	7.57
PALATKA				T		.24			.04			.13							.28	.01			.14	.06						.06	.23	1.19
PANACEA	R				.86			.43	.22			89				.53	.03			.05	.25	.08		.19						1.07		4.60
PANAMA CITY					.20			1.10	.35			.05			.36	.07	.58												.25	.04		3.00
PANAMA CITY NO 2	R					-	-																									
PARISH	R					.10	.06	1.14									1.10	.01				2.26	45	.61	.14			1.63				7.50
PENNSUCO 4 NW	R	.12				.50		.32					1.61		.11																	
PENSACOLA CAA APT			.21		.14		.98	.52	.07	T		.03			T	.32	.32			.49	.29											3.37
PENSACOLA WB CITY	Z		.17		.18		1.42	.17	.13			.20			T	T	.52			.22	.01							.01				2.93
PETERS		.12	.04				.38		.38	.05					.01				T		.20				1				.20	.07		1.45
PLANT CITY		-		.03					1.73	.05			.46							.23				.38			.20			.46		
PORT MAYACA S L CNL	R	.47	.01			.24								.14		.00					.02									.53		1.41
PUNTA GORDA			1.19		.10	1.01	1.14	.20						.76						.71		.49			.02	1.61	.18		.71	.29		8.41
QUINCY EXP STA						1.15		.12	.81	.03		.37	.31		.04	.61	1.97			.58	.15	.08								.18	.01	6.41
RAIFORD ST PRISON	Z		.20		.08	.02		.34	1.93	.40							.26			1.45									2.45	.08		7.21
ROYAL PALM RNGR STA		.61	T	T		T	.15	.25					T					.07			T					T		.02				1.10
SAINT AUGUSTINE		.02		.12	.11				2.59										.11			.92			.03		.38		.02	T		4.30
SAINT AUGUSTINE BCH	Z				T		.03		2.72										T					.02			.12	.11	.09		.12	3.91
SAINT LEO	Z			T				1.75	.66	.05			.21				.45				.66				.02			1.16		.80	.38	6.04
ST LUCIE NEW LOCK 1	R	1.11	.08					.04	.29	.09			.32	.03				.10				.49	.08			.05				1.05	.08	3.81
SAINT MARKS 6 SE					.07			.65	.04			.40					.03												35	.64		2.18
ST PETERSBURG	Z									.13		2.02			.02						.50				.02			1.00	1.55	.45	.20	5.89
SANFORD						.25							.70	.06				.58	.82	.02	.30		1.44	.33	T	.32					.65	.16	5.63
SARASOTA						.48		.04		.11	.12				.30								.03	.52	.79	.01		.48	1.31	.94			5.13
SARASOTA 5 E			.22			1.01	2.37	.27						.26							.20		1.11	.86	.20			.64			.11	.27	7.52
SECOTAN				T	.28	T		.38	.04			1.42				.88	.37			.74									.44	T			4.55
STUART					.22					.16			1.76					.02										.58		.06	.56		3.36
TALLAHASSEE WB APT				T	1.03			.54	.38	.74	.02	.31		.15	.38	.62	T		.85	.22		T	T						.27	T	T		5.51
TAMIAMI CANAL	R	.49						.52						.03	.09			1.03		.23						.05	.43	.02	.19				4.06
TAMIAMI TRL 40 MIBD	Z	.94	.22					.17	.33				.13		.70			1.50				.59	.03						.22		.07		4.99
TAMPA WB AIRPORT	Z		T		T	.07		.41	T	T	1.88	.05		2.84							T	T	T	.03	T		.02	.85	.06	.48	.12	6.81
TARPON SPGS 2 W					.02		T	.10	.02	.22	T	.12	T	T	T						T	T		T	T		T	.23	.37	.33	.08	1.49
TAVERNIER								T							.34																	.34
TITUSVILLE 2 W					.43	.10						.33	.20						1.45			1.70							.09	.15	.09	4.54
TOMOKEKALIGA CYP CNL				.40								.60														.20		.05	.05	.28	.24	1.82
VENICE	R	-	-	-		.09		.22		.23	.13		.01	.70										.20	.11					.95	1.03	
VENUS 3 SE	R	.06				-	-	-					-						.01		.47	.42	.49			.69	.55			.07	.19	
VERNON	R				.48			.63		.37	.19	.38								.09												2.14
VERO BEACH CAA APT	Z					1.49																						T	T	1.23	.08	2.80
WAUCHULA 2 NW		1.19	.90	.16		.10		.32	.18	.06			T						.51				.65	.62		.01	.15		.02	.10		4.97
WEST PALM BEACH						.88								T					.10									.80	.10	.95		2.83
WEST PALM BCH WB AP	Z	.36				.17			.05	.28	.01		.02		T				.01		T						T	.96	.03	.66		2.55

See reference notes following Station Index

HOURLY PRECIPITATION

FLORIDA
JUNE 1950

	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
[illegible]																		.80	32			.01			1.13
[illegible]										01	01														.02
BIG CYPRESS IND RES															.11	.02	.02	.03	02						.20
BOCA RATON 5 W				-	-						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
[illegible]	6														•	•	•	•	•	.50					
[illegible] ENG															.02	1.66									1.68
EGLIN FIELD								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES CITY 2 W																			.01	.07	.01				.09
HIALEAH												.81	.53	.01	.01										1.36
HOLOPAW								-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA												.70	.17	.01		.01									.89
LA BELLE 3 NW																				.01					.01
LAKE ALFRED EXP STA																				.07	.02			.01	.10
LAKE ALFRED 3 NNE																		01	.01						.02
LAKELAND WB CITY																					.30				.30
LEESBURG						13														.07	1.11	01			1.32
LOXAHATCHEE														01	33	.01									.35
LYNNE 4 SE																	.10	.01		.05	01				.17
MIAMI WB AIRPORT	6							•	•	•	•	•	1.67	•	•	•	•	•	01						
MIAMI WB CITY													.28	.39											.67
MOORE HAVEN LOCK 1															04	06	.90	01							1.01
NAPLES 1 S				-	-	-				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N NEW RVR CANAL 2																				.49	.02				.51
OCALA AIRPORT	6														•	•	•	•	•	•	•	•	•	•	
ORTONA LOCK NO 2																.27	1 63	.03	.02						1.95
PENNSUCO 4 NW												.02	.03	.04	02	01									.12
PORT MAYACA S L CNL																.47									.47
ST LUCIE NEW LOCK 1																.16	.95								1.11
TAMIAMI CANAL													.41	.04	.03	.01									.49
TAMIAMI TRL 40 MIBD													.15	.02											.17
VENICE						-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VENUS 3 SE																	.05	.01							.06
WEST PALM BCH WB AP															.01	.35									.36
—2d—																									
BROOKSVILLE CHIN HL																		.07							.07
FORT MYERS WB APT																.24	1.40								1.64
GAINESVILLE UNIV																				.05	.01				.06
GRACEVILLE 4 SE															.18	.04									.22
GRAPE HAMMOCK 3 W																71	.07								.78
LAKELAND WB CITY																		.01							.01
LEESBURG																			.45	05					.50
MOORE HAVEN LOCK 1										.15															.15
OCALA AIRPORT	6	•	•	•	•	•	•	•	.11												•	•	•	•	
OKEECHOBEE HRN GT 6														.70	18	.02									.90
ORTONA LOCK NO 2																		.03							.03
PENSACOLA CAA APT	6							•	•	•	•	•	.10	•	•	•	•	•	.11						
PENSACOLA WB CITY													.16	.01											.17
PORT MAYACA S L CNL														.01											.01
RAIFORD ST PRISON																.18	.01								.19
ST LUCIE NEW LOCK 1								.01	.01	.05	.01														.08
—3d—																									
CLEWISTON	6														•	•	•	•	•	.02					
FORT DRUM																.26									.26
JACKSONVILLE WB APT																.11		.02	.05						.18
JACKSONVILLE WB CTY														.06				.11	.18						.35
LAKELAND WB CITY																									-
LYNNE 4 SE															.04										.04
MELBOURNE 10 WNW								.09	12	.09	.13	.29	.15	.10	.05										1.02
N NEW RVR CANAL 2																						.18	.01		.19
OCALA AIRPORT	6	•	•	•	•	•	•	•	.10																
ORANGE CITY 3 S																		.51							.51
VENICE				-	-	-			-	-															-
—4th—																									
APALACHICOLA WB CTY													29	01			03								.33
BLACKMAN 4 N												.06	.17												.23
BRANFORD 1 N																.01	.01								.02
BRISTOL												11			14	01				.01	.01				.28
BROOKSVILLE CHIN HL															.03										.03
CHRISTMAS 7 WNW																		42							.42
DAYTONA BEACH WB AP																		.20							.20
DOWLING PARK																.02	.01								.03
FORT DRUM																				.02	.02		.01		.05
GRACEVILLE 4 SE										19				.09	04	.02									.34
HAINES CITY 2 W																			.01	.13	.02	.01			.17
LAKE ALFRED EXP STA																		.05	05			.01			.11
LAKE ALFRED 3 NNE																.05									.05
LAMONT 8 W														.47	.17		.01	.20	.02		.03	.02			.92
LOXAHATCHEE																.18	.01								.19
MARIANNA CAA APT	6							•	•	•	•	•	13	•	•	•	•	•	.35						
MELBOURNE WB APT																			.30	.02					.32
OKEECHOBEE HRN GT 6																			.04						.04
ORLANDO WB AIRPORT																		.05							.05
PANACEA														.43			.01	.38		.04					.86
PENSACOLA CAA APT	6							•	•	•	•	•	.14												
PENSACOLA WB CITY								.03	.11		.02			.02											.18
RAIFORD ST PRISON																			.07	.01					.08
TALLAHASSEE WB APT	6								•	•	•	•	•	01	•	•	•	•	•	.01	•	•	•	•	
VERNON								19	.01				.01		.01	.20	.05	.01							.48
—5th—																									
BRANFORD 1 N				37	01	01																			.39
CANAL POINT GATE 5																13									.13
CHRISTMAS 7 WNW												.17	01												.18
CRESTVIEW CAA APT									.01																.01
CROSS CITY CAA APT					01	29																			.30
DAYTONA BEACH WB AP											19														.19
DOWLING PARK		08																							.08
EGLIN FIELD					-					-															-
FELDA																.10	.91								1.01
FORT DRUM																			.38	.05	.22				.65
FORT MYERS WB APT													.05												.05
GAINESVILLE UNIV									02	01															.03
GRAPE HAMMOCK 3 W															.01	.02									.03
HAINES CITY 2 W												11													.11
HIALEAH															1 06	.01	.01				.05	01			1.14
KISSIMMEE NO 2						.10	.46	02																	.58
LAKE ALFRED EXP STA						01	.04	01				07													.13
LAKE ALFRED 3 NNE					07	02				05															.14

*See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LAKELAND WB CITY					03	01				.05	.01				04										.14
LOXAHATCHEE																01	20	01							.22
LYNNE 4 SE												05	02												.07
MARINELAND										.07	.02										.68	1.88	01		2.66
MELBOURNE 10 WNW																			01	01					.02
MELBOURNE WB APT																					.03				.03
MIAMI WB AIRPORT	6																		76						
MIAMI WB CITY																71			.04		14				.89
MOORE HAVEN LOCK 1																				27	53				80
N NEW RVR CANAL 1																08	01								.09
N NEW RVR CANAL 2																	20	.05	.01	02	01	01			.30
OCALA AIRPORT	6													.10											
OKEECHOBEE HRN GT 6													.01	.06	.07										.14
ORLANDO WB AIRPORT										.02		02													.04
ORTONA LOCK NO 2																	.59	.19	.01	.01					.80
PANAMA CITY NO 2																									
PARISH											01		.09												10
PENNSUCO 4 NW													.01	.01	.01	01	01		.09	.27	.08	.01			.50
RAIFORD ST PRISON					01	01	01																		.03
SAINT AUGUSTINE BCH																						03			.03
TALLAHASSEE WB APT	6		1	01																					
TAMPA WB AIRPORT									07																.07
VENICE								09																	.09
VENUS 3 SE																									
VERO BEACH CAA APT														01		.70	71	.03	.01						1.46
WEST PALM BCH WB AP																08	.08	.01							.17

—6th—

BLACKMAN 4 N																							02		.02
EGLIN FIELD																								03	.03
FELDA																		1.52	02						1.54
FORT MYERS WB APT																			06						.06
GAINESVILLE UNIV																	07	.01							.08
GRAPE HAMMOCK 3 W																			71	05					.76
MIAMI WB AIRPORT	6	11																							
MOORE HAVEN LOCK 1							15																		.15
N NEW RVR CANAL 1																	01	01				01			.03
PARISH																							05	01	.06
PENSACOLA CAA APT	6																								
PENSACOLA WB CITY																						97	13	22	1.32
PORT MATACA S L CNL						01	21	01		01															.24
TAMIAMI TRL 40 MIBD															15	01									.16

—7th—

APALACHICOLA WB CTY				05	05	03	.06	.23	.10		2.03	1.99	.05	05											4.64
AVON PARK 1 NW												02	01												.03
BELLE GLADE HRN GT4														07	37	10						14	02	01	.71
BLACKMAN 4 N		01		01			03	02	01																08
BRANFORD 1 N																			01	01	01	01			.04
BRISTOL						02	05		20	08	01	01		32	.13	.01									.83
BROOKSVILLE CHIN HL																	.75	62	04	.01					1.42
CANAL POINT GATE 5														.06	.18	.03	.01								.28
CLEWISTON	6														.18						27				
CLEWISTON U S ENG														.35	.02	.03	.05	02							.48
CRESTVIEW CAA APT					01	.02	.02		.02	.02					.06	.01					15	09			.31
CROSS CITY CAA APT																									
DOWLING PARK																	03	01							04
EGLIN FIELD		04	01	02			03		.02	.03							01	01						10	.27
FELDA																						01			.03
FORT DRUM															02										.02
FORT MYERS WB APT															43	43	17								1.03
GAINESVILLE UNIV																							50		.50
GRACEVILLE 4 SE		06	02	01	10	06					04	08	08												.45
HIALEAH						07			02									13	05	23	04				.59
HOMESTEAD EXP STA									.02	06								02	01						.11
INGLIS																		53	80	01					1.32
JACKSONVILLE WB CTY					14	11	02	03	05																.38
KISSIMMEE NO 2																13	01								.14
LA BELLE 2 NW																			01			03			.04
LAKE ALFRED 3 NNE																				01					.01
LAKELAND WB CITY																09		21	82	48	15	04			1.79
LAMONT 8 W														08	02										.10
LEESBURG																	29	09	03	01					.42
LOXAHATCHEE									04	04		01													.09
LYNNE 4 SE																03	02	08	04		07				.20
MARIANNA CAA APT	5						29						94						08						
MIAMI WB AIRPORT	5																		36						
MIAMI WB CITY																			12	41	06	01			.84
N NEW RVR CANAL 1												01		07	03										.11
OCALA AIRPORT	6																			05					
OKEECHOBEE HRN GT 6											01	16	16												1.
ORTONA LOCK NO 2																									14
PANACEA											12	01	30												43
PARISH																		1.04	06		02	05			1.14
PENNSUCO 4 NW																		06	05	03	02	01	01		.32
PENSACOLA CAA APT	6	1.05											01						02						
PENSACOLA WB CITY		12				01																	01		1.
RAIFORD ST PRISON																	29	04							33
SAINT LEO																	20	1	16	02	07				.46
ST LUCIE NEW LOCK 1											03	01													.04
TALLAHASSEE WB APT	5													1							14				
TAMIAMI CANAL						01		01											01	01	05	01	02		.11
TAMIAMI TRL 40 MIBD										02	02		03	01				05	04	10	01			29
TAMPA WB AIRPORT																	01	36	04						.41
VENICE																		13	01						.22
VERNON					06		03		16	08	06	05	06	06	01		01	01							.63

—8th—

APALACHICOLA WB CTY										01	05		06	34											.46
BELLE GLADE HRN GT4										01		04													.05
BLACKMAN 4 N		01	01											02	01			01							.40
BRANFORD 1 N																			01		01				06
BRISTOL																				25					.25
CROSS CITY CAA APT															.01	48	31	.13	03						.99
DAYTONA BEACH WB AP			06	.32	.18																				.57
DOWLING PARK													16	.14	.01	04									.34
EGLIN FIELD		15	03	01																					22
FORT DRUM																							01	01	05
GAINESVILLE UNIV															.01	.01									.02
GRACEVILLE 4 SE															.10										10
INGLIS																	06	01	01	01	01				.09
JACKSONVILLE WB APT					27	02			01																.39
LA BELLE 2 NW		01							01		01				.01	.09	12	05							.16
LAKE ALFRED 3 NNE														.01	.01										02

See reference note following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending											P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LAMONT 8 W													.07	.02		.01										.10
LORAINE																					.01	.09				.10
MARIANNA CAA APT	6								*	*	*	*	*	.25												
MARINELAND			.06	.65	.87	.42	.05	.03																		2.08
MIAMI WB AIRPORT	6	.30																								
MOORE HAVEN LOCK 1											.03															.03
OCALA AIRPORT	6	*	*	*	*	*	*	*	.16							*	*	*	*	*	.03					
ORTONA LOCK NO 2															.06	.11	.01									.18
PANACEA									.17	.01				.04												.22
PANAMA CITY NO 2										-	-															-
PENSACOLA CAA APT	6	.33																				*	*	*	*	
PENSACOLA WB CITY																							.12	.01		.13
RAIFORD ST PRISON																.44	.78	.65	.03							1.90
SAINT AUGUSTINE BCH			.35	.70	.75	.51	.15	.13	.11	.02																2.72
ST LUCIE NEW LOCK 1																							.29			.29
ST PETERSBURG																				.11						.11
TALLAHASSEE WB APT	6									*	*	*	*	*	36	*	*	*	*	*	.02					
WEST PALM BCH WB AP																						.05				.05

—9th—

BLACKMAN 4 N												.01	.54	.73	.02	.04		.01								1.35
BRANFORD 1 N															.12	.01										.13
DAYTONA BEACH WB AP				13				21				.05														.39
DOWLING PARK														.10	01											.11
FORT DRUM		02								.01													.19			.22
FORT MYERS WB APT																	.01									.01
HAINES CITY 2 W											.01	.05	.01													.07
HIALEAH													.06													.06
KEY WEST WB AIRPORT	6																					-	-	-	-	
LA BELLE 2 NW											.01		.01		01											.03
LAKE ALFRED 3 NNE											.12	.05														.17
LAKELAND WB CITY														02												.02
LOXAHATCHEE																	01	.01								.02
MARIANNA CAA APT	6														*	*	*	*	*	29						
MARINELAND			01																							.01
ORTONA LOCK NO 2											.01		.01													.02
PANAMA CITY NO 2											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENSACOLA CAA APT	6	.07																								
RAIFORD ST PRISON												.09	.03	.24				.01								.37
SAINT LEO													.03													.03
ST LUCIE NEW LOCK 1						05	01		.01			02														.09
TALLAHASSEE WB APT	6															*	*	*	*	*	.74					
VENICE																		.22	.01							.23
VERNON												.02	.01	.01	.01	.15	.13	.04								.37
WEST PALM BCH WB AP																07	.13	.08								.28

—10th—

BLACKMAN 4 N																.26	.19	.01								.46
BRISTOL																.03	.05	.01	.01							.10
GRACEVILLE 4 SE																.07	01									.08
KEY WEST WB AIRPORT	6	*	.06																							
LAKELAND WB CITY																		.04	.02							.06
LAMONT 8 W																.02	.02									.04
LYNNE 4 SE																.03	.18	.01	.01							.23
MARIANNA CAA APT	6														*	*	*	*	*	.26						
ST PETERSBURG													.01					1.87	.04	.01						1.93
TALLAHASSEE WB APT	6									*	*	*	*	*	.01	*	*	*	*	*	.01					
TAMPA WB AIRPORT																	.80	1.06	.02							1.88
VENICE																				.11	.02					.13
VERNON											*	*	*	*	*	*	*	.19								.19
WEST PALM BCH WB AP									01																	.01

—11th—

AVON PARK 1 NW																	.26	.08	.01							.35
BRISTOL												.01	.04	.01												.06
CHRISTMAS 7 WNW													.06							.01						.07
DAYTONA BEACH WB AP																							.01			.01
EGLIN FIELD												.01			.06	.01										.08
GAINESVILLE UNIV																		.07	.01							.08
GRACEVILLE 4 SE												.04														.04
GRAPE HAMMOCK 3 W																		.04	.02	.01						.07
KISSIMMEE NO 2																	.03	.01	.15	.47	.01					.67
LAMONT 8 W																.06	.08	.01								.15
MARIANNA CAA APT	6								*	*	*	*	*	.17	*	*	*	*	*	.07						
MELBOURNE 10 WNW																.17	.01									.18
MELBOURNE WB APT																.05										.05
ORANGE CITY 3 S															.16	.06	.08	.08	.10	.03						.51
ORLANDO WB AIRPORT																				.02						.02
PANACEA															.84	.04	.01									.89
PENSACOLA CAA APT	6								*	*	*	*	*	.03												
PENSACOLA WB CITY								.02					.05			.13										.20
ST PETERSBURG										.04		.01	.04			.01	.01									.11
TALLAHASSEE WB APT	6									*	*	*	*	*	.01	*	*	*	*	*	.30					
TAMIAMI TRL 40 MIBD																					.15	.03	.01		.01	.20
TAMPA WB AIRPORT														.05												.05
VERNON										17	.01	.18	.01	.01												.38

—12th—

BIG CYPRESS IND RES															.07	1.08										1.15
BROOKSVILLE CHIN HL										.03	.01						.09	.18								.31
CLEWISTON	6															*	*	*	*	*	.13					
FELDA																	.12	.03	.01							.16
GRAPE HAMMOCK 3 W																					.07	.01				.08
LAKE ALFRED 3 NNE													.02	.02			.02		.01		.01					.08
LAKELAND WB CITY													.25													.25
LOXAHATCHEE															.18	.01	.04	01								.24
LYNNE 4 SE																		.01	.01							.02
MELBOURNE WB APT																	.01									.01
N NEW RVR CANAL 1																										-
N NEW RVR CANAL 2															.01	.09										.10
OKEECHOBEE HRN GT 6																	1.50	.10	.01							1.61
SAINT LEO											.15	.05	.01													.21
ST LUCIE NEW LOCK 1															.10	.22										.32
ST PETERSBURG									02		.01															.03
VENICE														.01												.01
VENUS 3 SE						-																				-
WEST PALM BCH WB AP																	.01	.01								.02

—13th—

DAYTONA BEACH WB AP						.35	.09																			.44
FELDA														.09	04											.13
OKEECHOBEE HRN GT 6															.21	.07										.28
ORANGE CITY 3 S														.12	04											.16

See reference notes following Station Index.

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ORTONA LOCK NO 2													03													.03
PORT MAYACA S L CNL															07	07										.14
ST LUCIE NEW LOCK 1											.02	01														.03
TALLAHASSEE WB APT	6																					•	•	•		
TAMIAMI CANAL																			02				.01			.03
TAMIAMI TRL 40 MIBD																					.39	30	.01			.70
TAMPA WB AIRPORT																				2.32	.52					2.84
VENICE																67	03									.70
													—14th—													
BRISTOL																	04	01		01						.06
DOWLING PARK																						07	01			.08
GRACEVILLE 4 SE																	06									.
HIALEAH															.01											.01
KEY WEST WB AIRPORT	6								•		•	•	•	•	1.99	•	•	•	•	•	02	•	•	•	•	
KEY WEST WB CITY														•	•						•	•	07			.07
LIGNUMVITAE KEY											.03	02														.05
LOXAHATCHEE									03																	.03
MARIANNA CAA APT	6													•	•	•	•	•	•	69						
PENNSUCO 4 NW													.03	08												.11
ST PETERSBURG															.01	.01										.02
TALLAHASSEE WB APT	6	•	.15													•	•	•	•	•	38					
TAMIAMI CANAL					.01										.01	.06	01									.09
													—15th—													
APALACHICOLA WB CTY																	.12	03							06	.21
BIG CYPRESS IND RES																										
BRISTOL																							06			.06
BROOKSVILLE CHIN HL																						.01	.03			.04
CHRISTMAS 7 WNW													.03	01												.04
CROSS CITY CAA APT																				.05	.01					.06
EGLIN FIELD															08							.01	.01			.10
GAINESVILLE UNIV																					.08	.04	.04			.16
INGLIS																					.14	.03				.17
KEY WEST WB AIRPORT	6	•	03																.04	.01	.19	.04	.05	06	02	.41
LAMONT 8 W																										
MARIANNA CAA APT	6													•	•	•	•	•	•	13	•	•	•	•	•	
PANACEA																					.24	.27	.02			.53
PENSACOLA CAA APT	6													•	•	•	•	•	•	.32						
RAIFORD ST PRISON																					.22	.02				.24
TALLAHASSEE WB APT	6																					•	•	•	•	
													—16th—													
APALACHICOLA WB CTY		.09																								.09
BRISTOL		.19	.02	.01													.03	.01								.22
BROOKSVILLE CHIN HL																										.04
CRESTVIEW CAA APT		-	-	-	-	-	-	-	-	-	-	-	-	-	.23	.27	.01	.01	.01							-
EGLIN FIELD					.30	03													.03	.06						.42
KEY WEST WB CITY														02												.02
LIGNUMVITAE KEY																							01			.01
MARIANNA CAA APT	6	.08																								
ORLANDO WB AIRPORT																			25	.31						.56
PANACEA		.01	02																							.03
PARISH															.01				.01	.03		01	.19	85		1.10
PENSACOLA CAA APT	6		•	•	•	•	•	.28							•	•	•	•	•	.04						
PENSACOLA WB CITY					.24	.22	.01										.05									.52
SAINT LEO																		.42								.42
TALLAHASSEE WB APT	6	•	62																							
TAMIAMI TRL 40 MIBD																		36	.11							.47
													—17th—													
HAINES CITY 2 W		.																		.48	.04	.01				.53
HOMESTEAD EXP STA																.01	.05		.01							.07
MIAMI WB AIRPORT	6														•	•	•	•	•	.04						
ORANGE CITY 3 S																			.06							.06
PARISH		.01																								.01
ST LUCIE NEW LOCK 1																.07	.03									.10
TAMIAMI CANAL																		.82	.12	.08	01					1.03
													—18th—													
AVON PARK 1 NW																	.01		.01							.02
BRISTOL																								.12	.01	.13
CRESTVIEW CAA APT													12	.03												.15
DAYTONA BEACH WB AP															.02		.05									.07
DOWLING PARK									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT MYERS WB APT																.04										.04
HAINES CITY 2 W																		.03	1.35	.02	.01					1.41
HOMESTEAD EXP STA																			.01		.01					.02
JACKSONVILLE WB APT																					01	02	.02			.05
JACKSONVILLE WB CTY																						.04	.01	.01		06
KISSIMMEE NO 2																					.45	.04	.01			.50
LAKE ALFRED EXP STA																			.14	.31	.01					.46
LAMONT 8 W																	.13	.01								.14
MARINELAND																					.01	01				.02
MIAMI WB AIRPORT	6														•	•	•	•	•	.01						
ORANGE CITY 3 S																59	.53	.01								1.13
PANACEA													.01		.01		.01	.01	.01							.03
RAIFORD ST PRISON																				1.17	.23					1.40
TALLAHASSEE WB APT	6															•	•	•	•	•	.85					
VENUS 3 SE																			.01							.01
WEST PALM BCH WB AP																.01										.01
													—19th—													
AVON PARK 1 NW																				.40	.07		.01			.14
BLACKMAN 4 N														.06	.06	.02	.07	.02	.01	.01						.25
CRESTVIEW CAA APT											.30		.01													.31
FELDA																	08				.01					.09
FORT MYERS WB APT														.20	.10											.30
HAINES CITY 2 W																	.19	.02	.01							.22
KISSIMMEE NO 2																				.08	.01					.09
LAMONT 8 W															.03											.03
LOXAHATCHEE															.02											.02
N NEW RVR CANAL 1		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORANGE CITY 3 S																			.13	.05						.18
ORLANDO WB AIRPORT																		.23	1.99	.24	.01					2.47
PANACEA														.24	.01											.25
PENSACOLA CAA APT	6								•	•	•	•	•	49												
PENSACOLA WB CITY							19				.03															.22
TALLAHASSEE WB APT	6									•	•	•	•	•	.20	•	•	•	•	•	.02					
TAMIAMI CANAL													01	.19	.03											.23
VERNON												.08	01													.09

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	P.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	Total
—20th—																									
CANAL POINT GATE 5														03		03		01							.07
CHRISTMAS 7 WNW															.34	.69	.01	.01							1.05
CLEWISTON	6														*	*	*	*	*	.02					
CLEWISTON U S ENG															.08										.08
CRESTVIEW CAA APT			08	01	01	01							.02												.13
HIALEAH								.05	.01																.06
INGLIS									.09	.32	.01														.42
LAKE ALFRED EXP STA																.01	.05								.06
LAKE ALFRED 3 NNE																	.04	.01		.01					.06
LAKELAND WB CITY																1.66	.01	.01							1.68
LEESBURG																	.77	.02							.79
LOXAHATCHEE												.41	26												.67
MIAMI WB AIRPORT	6							*	*	*	*	*	.02												
MIAMI WB CITY							30																		.30
ORANGE CITY 3 S														.30	.18										.48
PANACEA								.01		.01			06												.08
PENSACOLA CAA APT	6	*	*	*	*	*	28	*	*	*	*	*	.01												
PENSACOLA WB CITY							01																		.01
PORT MAYACA S L CNL																.02									.02
SAINT LEO														.11	.52										.63
ST PETERSBURG																.35	.15								.50
TAMIAMI TRL 40 MIBD														.02	.03	.36	.03	.14							.58
VENUS 3 SE																		.40	.07						.47
—21st—																									
BELLE GLADE HRN GT4															03	04									.07
DAYTONA BEACH WB AP																.68	.03	.04	.03	.01					.79
FELDA																		.06	.02	.01					.09
FORT MYERS WB APT														09							.01				.10
GRAPE HAMMOCK 3 W																		.30	.09			.01			.40
HIALEAH						.02																			.02
LA BELLE 2 NW																			.64						.64
LAKE ALFRED EXP STA																.42	.08	.01							.51
LAKE ALFRED 3 NNE																.65	.03	.01							.69
LAKELAND WB CITY																.17	.01								.18
MARINELAND														.05		.01									.06
MELBOURNE WB APT													.01	02					.01	.03	.01				.08
MIAMI WB AIRPORT	6	*	*	*	*	*	.12																		
MIAMI WB CITY					16																				.16
N NEW RVR CANAL 1																			.06	.34	.51				.91
ORANGE CITY 3 S															.02	.01	.01	.01							.05
ORLANDO WB AIRPORT																.01						.01			.02
ORTONA LOCK NO 2																		.90	.80	.27					1.97
PARISH														.29	1.76	.21									2.26
ST LUCIE NEW LOCK 1														.02	.45	.02									.49
TAMIAMI TRL 40 MIBD																		.01	.01						.02
VENUS 3 SE																	.04	.12	.25	.01					.42
—22d—																									
AVON PARK 1 NW																	.08	.01							.09
BLACKMAN 4 N													.11	.01											.12
CHRISTMAS 7 WNW																				.05					.05
FELDA												.01					.46	1.47							1.94
FORT MYERS WB APT													.30	.01											.31
HAINES CITY 2 W																		.37	.06	.02					.45
JACKSONVILLE WB CTY																			.23						.23
KISSIMMEE NO 2																			.02	.01					.03
LA BELLE 2 NW																		.36	.37	.01					.74
LAKE ALFRED EXP STA																		.13	.06	.05	.02				.26
LAKE ALFRED 3 NNE																		.20	.03	.06	.01				.30
LAKELAND WB CITY																.12	.56	.01	.03	.07	.06	.02			.87
LYNNE 4 SE															.79	.09	.01	.05	.04	.03					1.01
MARIANNA CAA APT	6												*	*	*	*	*	*	.09						
N NEW RVR CANAL 1										.01		.02			.02	.01									.06
OCALA AIRPORT	6														*	*	*	*	*	.08					
ORANGE CITY 3 S																		.13	.07	.02					.22
ORLANDO WB AIRPORT																			.06	.05					.11
ORTONA LOCK NO 2										.01	.03														.04
PANACEA																	.13	.06							.19
PARISH																	.42	.03							.45
ST LUCIE NEW LOCK 1										.04	.04														.08
TAMIAMI TRL 40 MIBD																				.02					.02
VENUS 3 SE																		.12	.37						.49
—23d—																									
BLACKMAN 4 N										.02	.01														.03
BRANFORD 1 N																				.17	.30	.01			.48
BROOKSVILLE CHIN BL															07										.07
HAINES CITY 2 W															.01		.01	.73	.27						1.02
JACKSONVILLE WB APT														.09	.22	.06									.37
JACKSONVILLE WB CTY															.08										.08
LAKE ALFRED EXP STA																		.18	.62	.01					.81
LAKE ALFRED 3 NNE																		.66	.33						.99
LYNNE 4 SE																		.02	.01	.04					.07
OCALA AIRPORT	6														*	*	*	*	*	.01					
ORANGE CITY 3 S																.11	.07								.18
ORLANDO WB AIRPORT																			.50	.03					.53
PARISH														.01	59	.01									.61
SAINT AUGUSTINE BCH																		.01	.01						.02
TAMIAMI TRL 40 MIBD																			.01	01	01				.03
TAMPA WB AIRPORT																	.03								.03
VENICE												.17	.03												.20
—24th—																									
BELLE GLADE HRN GT4																				01					.01
BRANFORD 1 N														.22	73	.16	.01								1.12
BROOKSVILLE CHIN BL																.02	.01								.03
GRAPE HAMMOCK 3 W																		.57	.04						.61
KISSIMMEE NO 2																			.01	.02					.03
OCALA AIRPORT	6														*	*	*	*	*	.01					
PARISH														.12	.01	.01									.14
ST PETERSBURG															.01	.01									.02
VENICE																				.10	.01				.11
—25th—																									
BELLE GLADE HRN GT4																		01							.01
BRANFORD 1 N										.03		.01			.17	.06	.01								.28
CLEWISTON	6														*	*	*	*	*	.08					
CLEWISTON U S ENG																			12						.12

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
DOWLING PARK																									
FELDA															1 00					01					1 01
FORT MYERS WB APT																30	01								31
HAINES CITY 2 W																01	19								20
HOMESTEAD EXP STA																	50	34							84
LA BELLE 2 NW																		04	02	01					07
LAKELAND WB CITY														07	34			02	02						45
MELBOURNE 10 WNW												01	08		01										10
MOORE HAVEN LOCK 1																	82	02	01						85
N NEW RVR CANAL 1																						02			02
N NEW RVR CANAL 2																			72	62	01	01			1.36
ORLANDO WB AIRPORT															06	07									13
ORTONA LOCK NO 2													17	25	15	01	01	21	23	07					1 10
ST LUCIE NEW LOCK 1													.05												05
TAMIAMI CANAL																		01		03		01			.05
VENUS 3 SE																									.69
																63	04	02							
													—26th—												
BRANFORD 1 N																									
FELDA										04						.14	.03	.26							.47
FORT MYERS WB APT																				02		01			.03
GRAPE HAMMOCK 3 W																				15					.15
HOMESTEAD EXP STA														17	04										.21
JACKSONVILLE WB APT																	.09	.08	.09	.01					.27
JACKSONVILLE WB CTY																				39					.39
KEY WEST WB AIRPORT	6													22											
LAKELAND WB CITY												.01													.01
MARINELAND																			.08	.05	.02				.15
MOORE HAVEN LOCK 1							13			.01											.01				.15
OKEECHOBEE HRN GT 6																	.30	.01							.31
ORTONA LOCK NO 2																		.15	.33	.30	.17	02			.97
SAINT AUGUSTINE BCH																	.02	16	.05						.23
TAMIAMI CANAL															38	05									.43
TAMPA WB AIRPORT																								.02	.02
VENUS 3 SE																			.54	01					.55
													—27th—												
DAYTONA BEACH WB AP																	.42								.42
DOWLING PARK																							1.04	.02	1.06
GAINESVILLE UNIV																	.22	1.00	.01		.01				1.24
HAINES CITY 2 W								03		01															.04
HIALEAH												.04	.11												.15
HOMESTEAD EXP STA											.01		.05	.01											.07
KISSIMMEE NO 2								.54	.04	01		.01													.60
LAKE ALFRED EXP STA								.01	.01																.02
LAKE ALFRED 3 NNE								01				.01													.02
LAKELAND WB CITY							.01	.08	.03	.05															.17
LOXAHATCHEE																31	.02								.33
LYNNE 4 SE															1.39	03									1.42
MIAMI WB AIRPORT	6												03												
MIAMI WB CITY															.01										.01
MOORE HAVEN LOCK 1										03															.03
N NEW RVR CANAL 1														30	.50										80
N NEW RVR CANAL 2																		.03							.03
OCALA AIRPORT	6																								
OKEECHOBEE HRN GT 6										.01															.01
ORLANDO WB AIRPORT						03																			.03
PARISH								1 20	14	.14	.07	.08													1.63
PENSACOLA WB CITY																		.01							.01
SAINT LEO					17	01		.12	.84																1.14
ST PETERSBURG								.01	.11	.20	.67	.01													1.00
TAMIAMI CANAL														02											.02
TAMIAMI TRL 40 MIBD														.20	.03										.23
TAMPA WB AIRPORT									02	.82	.01														.85
WEST PALM BCH WB AP																96									.96
													—28th—												
APALACHICOLA WB CTY															.18	.09	.40	.06	.08	.01					.82
BROOKSVILLE CHIN HL					03	09														07		.05			.24
CLEWISTON U S ENG													.07												.07
DAYTONA BEACH WB AP														.35	2.01										2.36
DOWLING PARK		.10	.11	.05	02																				.28
EGLIN FIELD															.10	01									.11
FORT DRUM																			1.34						1.34
FORT MYERS WB APT											52	01												.17	.70
HAINES CITY 2 W															.02	06	63	.27	.38	02					1.38
HIALEAH																	28	71							.99
INGLIS														.01	.01			.13	.94	01			01	.06	1.20
KEY WEST WB CITY																				13					.13
KISSIMMEE NO 2																			.03	07	01				.11
LA BELLE 2 NW											.02	01													.03
LAKE ALFRED EXP STA																.28	1.40	65	.12	.23	.01				2 69
LAKE ALFRED 3 NNE																.25	4.33								4 58
LAKELAND WB CITY																		21							.21
LAMONT 8 W		.01	.02	.06																					.09
LEESBURG																		13		08	10	.02		01	22
LOXAHATCHEE														.13	.20	.02	.02								.37
LYNNE 4 SE																.13	.01	.01	01						16
MELBOURNE 10 WNW														.08	.02	.01	.02								13
MIAMI WB AIRPORT	6												02						37						
MIAMI WB CITY																			29	28					.57
MOORE HAVEN LOCK 1										.01		.01	01												03
N NEW RVR CANAL 2																	33	.01	.01						.35
OCALA AIRPORT	6																								
OKEECHOBEE HRN GT 6													.01	.25		01									.27
ORANGE CITY 3 S																	04	.05	.02	.01					.12
ORLANDO WB AIRPORT																		.02	.15	.03	01				21
ORTONA LOCK NO 2																01									01
PENNSUCO 4 NW																									
RAIFORD ST PRISON																.37	.10	1.71	.04	07	05				2 34
SAINT AUGUSTINE BCH															12	67									79
ST PETERSBURG								.60	.82	.11	.02	.01													1 56
TALLAHASSEE WB APT	6																			27					
TAMIAMI CANAL														17	02										.19
TAMPA WB AIRPORT								.04	.02																.06
WEST PALM BCH WB AP																	.03								.03
													—29th—												
APALACHICOLA WB CTY			03																						.03
AVON PARK 1 NW										01		22	01			.01	.07	02							.34
BELLE GLADE HRN GT4															52	.73	.10	03	01	14	12	01			1.69

See reference notes following Station Index.

HOURLY PRECIPITATION

FLORIDA
JUNE 1950

Station		A. M. Hour ending											P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BROOKSVILLE CHIN HL		.01	.01	16	.06	.06	.05	02						.29	57	03						.01			.04	1.31
CANAL POINT GATE 5															.27	.01	68	.07	.01	03	10	.17	01			1.35
CHRISTMAS 7 WNW																	.03	.09	.04							.16
CLEWISTON	6																*	*	*	*	.06	*	*	*	*	
CLEWISTON U S ENG																	.02	02	.16	.36	.23	.03				.82
CROSS CITY CAA APT								.25	.23	.23	.13	.03	.02	04	.46	.04		.01								1.44
DAYTONA BEACH WB AP							11								08	02	02									.23
DOWLING PARK																		.19	01							.20
FELDA																					03	.02				.05
FORT MYERS WB APT			01						02										.17	.04		.01				.25
GAINESVILLE UNIV								.01	03	.03				.02	.04	04										.17
GRAPE HAMMOCK 3 W													02		.01		.15	.06	01							.25
HAINES CITY 2 S					11	02											08	.01								.22
INGLIS		.22	.31	.56	21	28	43	64	.83	.04										.02	.05					3.59
KISSIMMEE NO 2							18		.01				01					.98								1.18
LA BELLE 2 NW																			.33	.03	.01					.37
LAKE ALFRED EXP STA						49	13	01			.02							.06	.01							.72
LAKE ALFRED 3 NNE			.01	16	05		01		04	01					.01	.03	.02									.34
LAKELAND WB CITY						12	02						.30		.08		.10									.62
LAMONT 8 W																		.11		.01	.02					.14
LEESBURG															.10		.26	.06	.01							.43
LOXAHATCHEE															.53	.06	.05	.19	.13	.01	.01	.01				.99
LYNNE 4 SE												.01	.29	03	.04	.17	.07	.02						.01	.01	.65
MELBOURNE 10 WNW												.01	.06	.14		.01	.02	06								.30
MELBOURNE WB APT																		.40		02						.42
MOORE HAVEN LOCK 1																				.48	.73	.06	01			1.28
N NEW RVR CANAL 1																	.07	.09	.03	.01	.01	.07		.01		.29
N NEW RVR CANAL 2																	.01	.01								.02
OCALA AIRPORT	6	*	*	*	*	*	*	*	15	*	*	*	*	*	*	*	*	*	*	*	1 15	*	*	*	*	
OKEECHOBEE HRN GT 6																56	.31	.03	.15	06						1.11
ORANGE CITY 3 S					.02	12	.03							.06	.04											.27
ORLANDO WB AIRPORT						.42	02										.03	.01								.48
ORTONA LOCK NO 2																				.05	.11	.04				.20
PANACEA							21		.80							05	.01									1.07
PORT MAYACA S L CNL																.01	.11	.01	.02	.15	.18	.05				.53
RAIFORD ST PRISON												05														.05
SAINT LEO				21	07	03										.43	.01									.75
ST LUCIE NEW LOCK 1															.41	.28	.11	16	.01	02	.03	03				1.05
ST PETERSBURG																	.45									.45
TAMIAMI TRL 40 MIBD														*	*	*	*	*	*	*	*	*	*	*	.15	.15
TAMPA WB AIRPORT				16						05	.08	.01	.05			.12	.01									.48
VENICE					.02	.01	.07	01				.63	.20	.01												.95
VENUS 3 SE																			.07							.07
VERO BEACH CAA APT															.15	.02		.02	.73	.15	.06	.03	.03			1.19
WEST PALM BCH WB AP																.22	.02	.22	.17			.01	.02			.66

—30th—

BELLE GLADE HRN GT4											.01	.06															.07
BIG CYPRESS IND RES		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD 1 N		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BROOKSVILLE CHIN HL		.02	.02	.01		10	19	12																		.46
CANAL POINT GATE 5																			.01							.01
CHRISTMAS 7 WNW															.13	.04	.01									.18
CLEWISTON	6	*	.03																							
CLEWISTON U S ENG																		.03								.03
CROSS CITY CAA APT				.09	19	05				.07	.20	.06	.11		.01										.02	.80
DAYTONA BEACH WB AP																.71	.07									.78
FELDA																			.07	.02						.09
FORT DRUM																		*	*	*	1.10					1.10
FORT MYERS WB APT																				.01						.01
GAINESVILLE UNIV										01		.03	.01	.01												.06
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES CITY 2 W																	.02	.53	.01							.56
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INGLIS		.13	.45																							.58
JACKSONVILLE WB APT						.38	.51								.02	.02										.93
JACKSONVILLE WB CTY					.01	.19	.03								18											.41
KISSIMMEE NO 2											.02	.01														.03
LA BELLE 2 NW											.01							.03	.03	.09	.01					.17
LAKELAND WB CITY														.11												.11
LEESBURG									05	04																.09
LYNNE 4 SE					.01	.03	.04	02							.01	.08										.19
MARINELAND															.04	.02										.06
MELBOURNE 10 WNW																		.14	.18	.22	.18	.14	.12	.10	.11	1.19
MELBOURNE WB APT																			.10	.37	.06					.53
MOORE HAVEN LOCK 1									01	02	13								.82	.02	.04	.01	01			1.06
NAPLES 1 S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OCALA AIRPORT	6	*	*	*	*	*	*	*	21	*	*	*	*	*	.18	*	*	*	*	*	.17					
OKEECHOBEE HRN GT 6																			.04	.27	.04	.04	.01			.40
ORANGE CITY 3 S																						.04	.01			.05
ORLANDO WB AIRPORT															.18	.26	.33	.12					.01			.90
ORTONA LOCK NO 2																			.02	.02	04	.04	.01			.13
PANAMA CITY NO 2		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSUCO 4 NW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RAIFORD ST PRISON						01																				.01
SAINT AUGUSTINE BCH														.02	10											.12
SAINT LEO														.13	.15	.07										.35
ST LUCIE NEW LOCK 1									04		03	01														.08
ST PETERSBURG				.07	01	.09				.02																.19
TAMPA WB AIRPORT						.12																				.12
VENICE				.63	26	01	11	.02																		1.03
VENUS 3 SE																	.17		.01	01						.19
VERO BEACH CAA APT																	.02									.02

See reference notes following Station Index.

Table S

DAILY TEMPERATURES

FLORIDA
JUNE 1950

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	86	86	83	84	84	84	82	83	84	85	87	88	86	87	88	88	89	89	91	88	89	90	92	93	96	98	97	84	89	86		87.9
	MIN	71	73	77	71	70	70	68	70	76	74	74	75	72	74	71	70	77	78	77	78	80	77	77	75	78	79	80	73	75	77		74.6
ARCADIA	MAX			94	93	90	91	92	92	92	93	91	93	94	90	92	94	98	95	96	95	95	95	94	96	97	96	91	92	91	93		93.4
	MIN			70	71	71	71	68	71	70	66	66	68	71	68	62	68	69	72	72	73	75	73	72	71	71	71	70	73	72	70		70.2
AVON PARK	MAX	94	93	93	93	89	93	92	91	91	93	91	92	93	91	93	96	99	98	97	97	98	96	97	99	103	99	96	94	91	94		94.5
	MIN	70	69	71	73	73	71	70	72	71	71	69	70	71	68	64	64	71	72	73	74	76	73	74	73	73	72	71	75	72	72		71.3
BARTOW	MAX	96	95	93	93	90	92	93	92	91	91	94	91	95	91	93	97	97	100	96	97	99	100	97	100	100	102	96	95	93	92		95.0
	MIN	68	68	70	74	74	68	70	72	71	68	69	70	69	66	62	64	70	72	73	72	74	75	73	71	72	74	72	71	71	71		70.5
BELLE GLADE EXP STA	MAX	91	93	93	93	93	90	92	89	90	89	92	92	93	95	90	90	95	98	92		92	95	94	94	98	98	97	94	93	92		93.0
	MIN	67	68	68	65	68	68	70	71	70	69	65	69	66	67	62	62	65	69	68	70	69	69	66	67	69	67	69	68	68	66		67.5
BIG PINE KEY INN	MAX	91	91	91	89	89	90	90	88	88	88	90	88	90	90	88	88	88	90	90	91	91	91	91	91	90	90	90	90	91	90		89.8
	MIN	75	79	78	77	77	72	78	80	79	75	75	70	72	72	76	75	71	72	74	79	80	79	78	78	74	74	76	73	77	78		75.8
BLOUNTSTOWN 2 E	MAX	89	94	91	85	87	86	89	77	82	87	89	89	90	93	91	95	94	96	95	89	90	95	95	98	99	100	99	102	90	92		91.6
	MIN	66	69	73	75	65	67	72	70	69	69	69	68	65	69	70	68	71	73	70	74	72	71	72	72	72	72	73	73	71	69		70.3
BRADENTON	MAX	92	92	91	90	88	88	90	93	91	93	90	89	94	92	92	93	93	93	95	95	93	95	94	93	94	95	86	90	90	91		91.8
	MIN	68	70	70	73	76	69	69	72	70	70	67	68	71	71	64	66	70	72	71	73	75	73	71	73	74	74	69	72	73	73		70.9
BROOKSVILLE CHIN HL	MAX	93	93	90	86	89	90	91	90	90	90	90	88	91	88	92	91	94	94	95	93	89	94	95	96	97	99	92	93	85	88		91.5
	MIN	72	72	70	73	72	70	70	70	70	69		73	72	66	67	68	73	74	73	75	75	74	73	75	74	77	75	71	69	68		71.7
BUSHNELL 2 E	MAX	94	95	93	92	91	91	95	92	90	94	92	93	94	90	94	96	98	98	100	95	97	97	98	98	97	98	95	95	98	93		94.8
	MIN	68	73	70	71	69	65	69	71	70	67	62	68	68	63	59	65	65	70	69	70	72	72	70	72	71	73	71	72	70	70		68.8
CAMP BLANDING	MAX	89	94	93	93	90	92	88	94	91	89	93	92	95	91	91	96	94	97	98	97	97	96	98	100	99	99	100	103	98	86		94.4
	MIN	65	66	74	69	70	68	68	70	64	63	69	70	67	60	67	66	72	73	71	73	73	74	74	72	74	74	72	70	68	71		69.6
CAPTIVA	MAX	89	93	89	89	89	90	92	94	89	93	89	89	90	91	93	89	90	90	91	91	91	92	92	92	92	92	93	91	91	91		90.9
	MIN	76	72	75	78	78	77	75	77	72	74	72	73	73	74	70	73	71	74	73	78	80	79	78	76	76	77	75	76	77	72	75	75.0
CARRABELLE	MAX	90	92	94	90	88	88	90	88	90	90	92	92	92	93	94	93	95	95	92	93	95	95	96	95	97	100	102	94	96	92		93.1
	MIN	64	66	68	68	64	66	64	64	64	61	63	63	64	66	66	68	70	72	74	73	72	71	74	74	74	74	76	76	74	74		68.9
CEDAR KEY	MAX	88	87	87	85	90	90	89	90	89	90	90	90	89	90	90	90	90	90	90	92	92	93	94	94	95	95	90	90	84	87		90.0
	MIN	74	72	77	78	77	78	76	76	72	72	70	72	74	72	72	72	71	80	80	78	78	80	81	81	82	82	72	74	72	73		75.6
CHIPLEY 3 E	MAX	90	89	87	86	84	87	84	85	89	89	88	91	91	92	92	94	94	88	89	93	92	93	94	96	96	99	99	98	94	92		90.8
	MIN	66	68	74	72	62	66	70	69	68	69	71	68	64	71	71	72	70	73	69	74	73	73	73	72	72	71	73	72	71	69		70.2
CLEARWATER	MAX	89	92	89	87	87	91	90	93	93	91	87	89	93	91	87	90	91	91	93	93	90	90	92	92	94	95	91	90	85	89		90.5
	MIN	76	73	73	75	77	74	73	71	74	72	71	72	74	70	68	66	72	80	75	77	76	76	76	75	76	82	73	73	76	76		74.1
CLERMONT 6 S	MAX	96	96	96	95	93	94	95	94	94	97	94	91	95	93	95	94	99	99	97	98	97	98	97	99	99	99	94	95	91	93		95.6
	MIN	70	69	73	74	72	66	71	74	72	69	69	68	72	65	68	66	68	74	73	72	73	72	71	73	72	74	72	70	71	72		70.8
CLEWISTON U S ENG	MAX	91	89	86	86	92	93	88	88	88	84	83	90	91	91	87	89	89	95	95	92	94	93	93	91	92	97	97	96	93	93		90.9
	MIN	67	69	72	66	68	68	72	73	72	73	67	68	68	76	65	67	71	74	71	71	71	70	69	70	72	72	72	69	73	70		70.2
COCONUT GROVE 7 S	MAX	89	87	87	87	88	89	87	87	87	85	86	86	88	88	87	87	88	89	91	89	91	90	89	90	90	91	93	93	93	92		88.8
	MIN	69	72	78	78	74	72	75	69	77	76	65	68	68	73	69	69	72	71	72	73	76	73	76	74	70	69	75	71	69	71		72.1
COMPASS LAKE	MAX	92	90	82	87	86	88	80	85	89	89	89	88	92	92	93	96	97	94	97	97	93	93	95	97	98	99	101	95	96	93		92.1
	MIN	64	66	73	73	63	65	70	70	69	67	69	68	62	70						73	70	69	71	70	70	72	75	71	71	70		69.2
COOT BAY RANGER STA	MAX	89	89	88	88	89	88	89	86	88	88	88	90	88	89	88	89	88	90	90	90	90	89	89	90	91	90	88	92	90	89		89.0
	MIN	71	73	77	76	77	64	66	68	75	72	69	68	64	66	70	69	71	73	73	74	70	68	72	72	71	71	74	68	68	69		70.6
CRESCENT CTY 2 SW	MAX	92	89	95	90	90	89	89	86	89	96	94	96	88	92	91	97	99	96	93	93	94	93	98	102	103		98	93	90	91		93.3
	MIN	70	69	73	74	73	71	72	73	69	71	73	74	75	61	67	71	73	79	73	75	73	73	73	74	76	74	70	71	72	73		72.2
CRESTVIEW CAA APT	MAX	94	89	89	90	87	88	86	90	83	91	94	93	94	94	95	94	98	93	87	88	92	92	95	96	98	99	101	98	95	94		92.6
	MIN	65	69	73	65	62	64	68	69	68	67	70	69	64	66	70	67	69	72	72	72	72	73	73	72	70	71	72	72	71	69		69.1
CROSS CITY CAA APT	MAX	95	98	94	92	88	95	94	93	94	95	93	96	95	93	97	96	97	95	95	99	94	97	98	102	100	103	101	97	83	87		95.2
	MIN	64	69	70	71	69	67	70	69	67	66	68	69	71	63	64	68	68	70	67	71	69	72	73	70	73	74	72	71	69	69		69.1
DAYTONA BEACH	MAX	90	88	89	88	92	91	86	88	86	85	86	93	90	84	86	88	89	91	96	90	88	92	89	92	94	95	102	100	93	87		90.3
	MIN	70	70	75	75	71	70	77	71	75	76	71	71	75	70	65	68	70	73	74	75	74	73	72	74	74	76	72	67	68	72		72.1
DAYTONA BEACH WB AP	MAX	90	90	90	91	91	87	89	87	85	86	92	91	85	85	88	90	94	95	91	92	93	92	93	95	95	101	99	95	87	91		91.0
	MIN	68	68	71	72	69	68	72	72	72	68	69	70	72	65	62	66	68	71	70	74	71	71	70	72	72	75	71	67	72	72		70.0
DE FUNIAK SPRINGS	MAX	95	88	87	88	86	85	81	84	87	91	93	93	95	95	96	95	98	96	96	90	94	93	96	98	100	100	103	99	96	95		93.2
	MIN	68	71	75	73	62	66	70	69	70	69	71	69	69	72	74	68	70	74	73	72	72	75	73	72	72	75	75	74	73	71		71.2
DE LAND	MAX	90	96	93	95	92	93	86	92	90	89	90	92	90	88	87	92	93	98	96	97	93	94	93	95	96	99	100	96	95	85		92.8
	MIN	71	69	73	74	71	67	73	73	70	68	69	69	71	63	61	67	68	71	72	73	73	72	71	70	71	75	72	73	70	72		70.4
EUSTIS 2 S	MAX	95	96	95	94	94	93	95	93	91	97	95	93	91	90	93	94	98	99	98	97	97	94	95	96	97	101	98	100	90	95		95.1
	MIN	72	70	72	70	74	74	72	74	71	70	71	72	73	68	66	68	71	75	75	75	75	74	73	74	74	75	75	75	71	73		72.4
EVERGLADES	MAX	92	92	91	90	92	93	91	92	89	90	92	91	92	94	92	93	93	94	96	93	93	91	93	95	92	93	93	92	92	92		92.3
	MIN	72	70	70	70	74	72	70	70	71	70	67	71	71	69	62	67	69	70	71	73	73	72	70	71	73	70	73	73	74	70		70.6
FEDERAL POINT	MAX	96	93	94	90	92	88	92	88	87	90	92	96	90	91	98	97	100	101	98	99	98	99	97	100	101	101	101	100	84	90		94.8
	MIN	69	67	72	72	70	72	70	70	68	66	72	73	71	62	64	67	71	72	71	74	73	73	73	72	75	73	70	70	70	72		70.6
FELLSMERE	MAX	93	91	92	93	92	91	92	91	90	90	95	98	90	89	91	94	94	97	96	100	99	93	95	98	99	102	100	98	97	95		94.5
	MIN	69	68	70	70	72	68	67	72	72	73	65	70	69	63	61	60	61	61	70	71	72	70	71	69	73	70	71	74	73	70		68.8
FERNANDINA	MAX	92	85	85	91	90	85	85	83	83	85	92	91	87	88	94	91	100	102	99	97	99	96	98	100	102	104	99	93	88	92		92.5
	MIN	70	71	71	69	73	74	76	71	76	74	73	73	76	68	69	72	74	78	75	77	78	75	77	76	78	72	74	74	73	72		73.6
FORT LAUDERDALE	MAX	89	89	88	89	91	88	87	88	88	88	89	92	92	88	89	90	92	93	93	92	90	90	91	93	93	94	95	93	91	91		90.5
	MIN	68	69	71	7	69	71	70	72	70	70	69	66	67	70	65	66	70	71	70	71	73	72	70	70	70	68	72	68	69	71		69.6
FORT MYERS WB APT	MAX	92	95	91	90	89	92	92	91	91	91	91	91	91	91	90	94	95	93	94	95	93	92	94	94	95	94	94	90	91	92		92.3
	MIN	72	67	71	72	72	70	70	71	72	70	68	74	73	70	64	66	71	74	74	75	74	73	73	73	72	71	72	67	71	71		71.1
FORT PIERCE	MAX	92	86	88	87	92	95	86	86	87	85	86	87	93	86	83	84	87	92	90	92	91	90	90	91	93	96	97	101	95	95		90.1
	MIN	72	70	72	72	73	72	75	78	75	75	71	73	72	76	75	66	71	72	73	75	76	75	73	72	73	72	72	73	65	70		72.6
GAINESVILLE UNIV	MAX	86	96	97	92	90	93	93	94	90	91	93	92	95	93	93	96	92	97	98	97	99	94	100	101	102	103	103	103	96	77		94.9
	MIN	67	69	69	71	70	71	72	69	69	67	69	70	73	65	65	68	71	75	69	72	73	73	73	74	73	75	73	65	70	70		70.3
GLEN SAINT MARY	MAX	93	93	94	93	92	91	92	86	88	93	91	94	94	91	96	92	97	99	97	95	97	97	97	99	99	99	101	100	95	90		94.5
	MIN	65	67	7	69	70	69	7	70	65	63	67	66	69	59	63	66	69	67	66	67	70	74	73	71	72	72	68	69	69	68		68.1
HIALEAH	MAX	88	88	87	86	87	88	88	86	85	84	85	88	92	89	86	85	87	88	92	90	89	90	89	89	90	90	93	92	92	90		88.4
	MIN	69	69	74	70	72	70	75	72	77	74	67	68	69	69	64	66	70	72	71	71	73	71	70	69	71	69	76	70	71	71		70.7

See reference notes following Station Index

		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HIGH SPRINGS	MAX	94																97	97	97	100	98	100	100	102	102	104	104	101	83	86		-
	MIN	69																	69	71	72	71	76	74	73	78	74	73	72	70	70		-
[illegible]	MAX	90	90	90	90	90	85	87	86	86	90	90	93	87	89	94	92	98	99	96	97	99	98	100	101	100	101	101	95	84	90		92.9
	MIN	66	67	69	70	71	68	69	71	66	64	70	68	67	60	66	66	70	76	70	74	72	73	73	73	74	68	69	69	68	70		69.2
[illegible]	MAX	89	89	88	89	90	90	88	87	86	87	88	91	90	90	88	89	92	93	93	92	93	92	92	92	93	93	90	92	93	92		90.4
	MIN	67	68	69	67	67	68	69	74	75	70	64	63	66	71	63	65	71	69	69	69	70	69	67	68	66	66	72	68	67	68		68.2
[illegible]	MAX	88	90	89	88	89	79	88	89	89	91	89	92	91	89	89	91	90	91	92	92	91	91	91	91	91	93	97	89	92	89		90.0
	MIN	71	71	78	77	70	71	76	78	75	76	70	68	66	75	74	66	70	71	70	72	73	72	71	70	71	68	71	69	67	70		71.6
INVERNESS	MAX	94	95	94	94	94	95	96	91	94	92	94	94	93	94	95	94	94	95	96	97	93	95	98	99	98	100	98	95	90	90		94.7
	MIN	70	70	70	69	70	69	71	70	71	71	72	69	68	66	65	68	70	71	70	70	75	74	73	74	72	74	76	72	71	69		70.7
JACKSONVILLE WB APT	MAX	93	91	94	92	92	86	91	87	87	89	91	95	89	89	96	93	99	100	98	99	99	99	98	100	99	100	103	98	86	91		94.1
	MIN	69	72	73	71	73	75	75	72	73	72	74	71	74	64	70	72	75	74	74	77	78	78	77	73	75	77	73	74	73	72		73.5
JACKSONVILLE BEACH	MAX	90	85	86	89	90	84	87	84	84	85	92	87	85	84	89	87	92	99	95	97	93	94	91	96	99	101	92	91	86	93		90.2
	MIN	68	69	73	72	71	78	77	70	76	76	71	72	77	66	66	70	73	76	71	74	74	75	74	73	75	76	70	71	69	73		72.5
[illegible]	MAX	92	90	91	90	90	82	90	87	87	88	90	94	86	88	94	92	98	98	95	96	97	97	94	100	97	99	102	95	83	89		92.4
	MIN	71	73	73	75	74	75	71	74	74	75	72	75	70	71	72	76	75	74	77	78	78	86	76	77	69	75	75	75	72			74.4
KEY WEST WB AIRPORT	MAX	89	88	88	86	89	90	89	87	86	86	88	90	90	87	87	87	89	91	92	90	91	90	89	90	92	87	90	91	90	90		89.0
	MIN	77	80	79	79	79	77	80	80	74	77	76	76	77	71	75	76	76	77	78	80	80	80	80	80	79	75	81	78	80	81		77.9
KEY WEST WB CITY	MAX	91	91	91	89	92	92	92	90	90	91	91	90	91	91	89	90	90	92	94	93	94	93	93	94	93	92	92	94	90	93		91.6
	MIN	79	80	80	79	79	75	80	80	78	77	73	75	77	77	76	76	76	77	83	81	80	79	79	77	77	78	81	76	80	80		78.2
[illegible]	MAX	94	94	94	95	94	91	93	90	91	93	93	90	91	88	90	92	97	99	95	95	94	91	95	98	100	100	96	94	91	92		93.6
	MIN	68	68	71	73	74	65	70	73	74	67	69	69	70	65	60	65	69	69	71	73	75	73	71	70	70	73	70	73	71	70		69.9
LA BELLE	MAX	92	92	92	93	92	94	94	91	89	92	94	98	94	93	91	95	100	98	99	100	99	95	94	97	99	98	97	91	94	95		94.7
	MIN	70	69	71	70	71	71	71	70	72	70	65	72	71	68	61	62	69	70	73	74	73	72	72	72	72	70	70	73	71	69		70.1
LAKE ALFRED EXP STA	MAX	97	94	97	92	89	91	92	92	97	95	93	90	96	96	92	94	98	96	95	97	95	95	95	98	98	98	95	93	90	91		94.4
	MIN	66	66	66	75	75	65	65	65	64	65	64	70	66	64	60	60	69	69	68	72	72	72	71	71	71	78	73	70	69	69		68.3
[illegible]	MAX	92	93	91	88	90	89	90	87	86	90	89	93	91	92	95	92	97	98	96	97	96	98	98	101	99	101	103	98	92	87		93.6
	MIN	67	69	69	70	69	70	70	69	67	66	66	67	70	62	66	68	70	73	69	70	70	72	72	73	70	71	71	69	70	69		69.2
LAKE HIAWASSE	MAX	89	95	94	93	93	94	93	94	91	90	91	92	92	92	90	93	97	100	100	100	93	98	96	97	99	99	101	95	98	91		94.7
	MIN	72	68	69	69	71	66	69	72	69	68	67	68	70	64	61	64	67	73	67	73	75	74	71	71	75	75	74	75	71	71		70.0
[illegible]	MAX	92	91	91	89	88	90	91	90	88	92	90	87	89	86	88	92	95	95	94	94	94	93	92	96	96	97	91	91	87	89		91.3
	MIN	70	70	72	74	73	70	68	72	72	71	71	71	72	69	68	69	71	74	73	74	75	73	70	75	73	73	70	76	71	72		71.7
LAKE PLACID 2 SW	MAX	94	95	94	92	88	94	91	92	93	92	93	96	95	91	91	94	98	94	98	97	97	94	96	100	100	98	94	90	90	95		94.2
	MIN	69	70	71	73	72	67	69	73	71	70	67	70	71	68	64	64	74	73	72	74	73	71	69	74	73	74	72	73	71	70		70.7
LOXAHATCHEE	MAX	90	92	88	90	93	92	88	87	87	87	89	89	89	90	90	91																-
	MIN	67	66	66	68	64	69	70	74	70	67	63	63	65	66	67	66																-
[illegible]	MAX	90	92	89	89	86	89	85	85	86	90	83	91	91	91	94	91	95	97	95	94	96	97	97	100	99	101	102	91	85	87		92.0
	MIN	67	70	71	73	69	69	70	69	68	68	70	70	71	57	65	69	74	74	71	73	72	74	74	74	74	74	74	68	70	70		70.9
MARATHON VACA KEY	MAX	90	97	94	95	88	89	93	92	90	87	90	93	90	90	90	92	91	92	90	92	91	91	92	93	94	91	90	90	91	90		91.3
	MIN	78	79	74	74	80	78	78	79	79	74	75	76	75	72	77	76	74	81	78	78	80	78	79	80	78	78	80	78	79	80		77.4
[illegible] APT	MAX	92	89	86	87	85	89	77	84	87	87	88	90	93	94	93	95	95	94	89	92	95	93	94	97	99	100	102	90	96	93		91.5
	MIN	68	70	74	72	64	67	71	70	68	70	72	69	68	71	70	69	71	75	72	75	73	74	75	74	74	73	75	72	72	71		71.3
[illegible]	MAX	91	92	89	87	85	89	87	87	89	89	89	89	92	93	93	92	95	96	90	91	94	93	93	96	97	98	99	97	95	94		92.0
	MIN	65	68	73	72	62	65	71	68	68	68	71	68	65	67	69	68	70	74	68	73	70	71	73	71	72	74	75	71	69	69		69.6
[illegible] SW	MAX	91	94	92	88	89	91	88	88	91	91	89	92	91	91	94	92	96	96	95	96	96	96	98	99	99	101	102	92	82	85		92.8
	MIN	68	71	71	72	71	71	71	70	69	67	69	69	72	65	68	70	73	76	71	72	70	74	73	73	73	72	73	68	72	71		70.8
MELBOURNE WB APT	MAX	87	86	87	92	90	86	87	87	85	87	90	92	86	84	84	87	90	92	88	92	95	92	91	93	93	100	98	97	93	95		90.2
	MIN	69	69	73	72	72	69	73	78	77	72	69	71	71	73	66	64	70	71	71	75	73	70	73	71	72	73	71	74	69	69		71.3
MERRITT ISL 5 S	MAX	90	87	88	92	92	89	88	86	87	92	90	93	87	86	87	88	93	96	93	93	91	92	91	93	99	101	100	97	91	92		91.5
	MIN	71	67	76	74	73	70	73	74	77	76	71	72	70	72	71	66	73	73	73	76	76	72	76	75	75	74	73	75	71	72		72.9
[illegible]	MAX	85	85	85	85	86	84	84	83	83	83	83	86	87	85	84	85	88	88	85	87	86	86	86	87	89	88	89	88	87	88		85.8
	MIN	74	79	79	79	79	75	77	71	79	78	78	75	78	79	77	78	76	78	80	80	79	79	81	81	79	76	79	80	79	77		78.0
MIAMI WB AIRPORT	MAX	89	89	87	88	88	88	88	88	86	87	89	89	89	87	87	88	90	91	92	90	90	90	91	91	91	91	93	92	92	90		89.4
	MIN	72	73	78	77	75	74	73	79	77	78	71	71	72	72	68	69	73	76	74	75	77	74	73	73	74	71	77	73	74	74		73.9
[illegible]	MAX	85	85	85	85	86	84	84	83	83	83	83	86	87	85	84	85	88	88	85	87	86	86	86	87	89	88	89	88	87	88		85.8
	MIN	74	79	79	79	79	75	77	71	79	78	78	75	78	79	77	78	76	78	80	80	79	79	81	81	79	76	79	80	79	77		78.0
MILTON EXP STATION	MAX	91	85	83	86	84	86	82	86	87	87	92	91	92	92	95	93	95	92	86	87	88	91	94	92	96	96	98	96	94	92		90.2
	MIN	63	68	72	69	59	62	68	66	69	68	68	67	62	58	67	68	67	70	70	70	72	71	70	70	69	70	72	70	68	67		67.6
[illegible]	MAX	92	91	87	86	87	88	80	88	86	90	88	91	91	91	94	92	95	96	92	92	93	93	95	97	97	100	101	96	92	91		91.8
	MIN	66	68	70	70	66	68	68	68	67	67	68	69	69	65	66	66	72	74	69	72	69	71	73	73	73	72	73	65	67	68		69.1
[illegible]	MAX	93	93	90	92	92	91	89	88	88	88	89	92	91	88	88	93	95	96	94	95	97	94	95	95	95	98	97	95	90	93		92.3
	MIN	66	66	69	65	69	68	68	71	73	71	64	71	66	69	60	61	66	70	70	69	69	69	61	69	70	68	68	69	69	65		67.6
[illegible]	MAX	93	91	92	91	90	90	90	90	89	90	93	93	91	88	91	94	98	97	94	94	94	93	94	96	96	97	95	94	90	92		92.7
	MIN	68	69	73	73	71	68	70	73	69	69	68	73	70	65	60	62	70	71	72	73	73	73	71	71	71	72	73	73	74	72		70.4
[illegible]	MAX	89	85	86	83	86	81	82	86	87	85	88	90	91	92	91	94	95	87	90	93	95	93	96	96	97	100	93	91	90	88		90.0
	MIN	69	71	77	65	68	69	69	69	68	71	69	69	70	70	67	71	74	71	74	73	72	73	73	73	73	77	72	70	71	67		70.7
[illegible]	MAX	87	87	87	91	91	90	86	86	84	86	91	[illegible]	85	84	85	87	90	94	88	88	91	88	90	94	94	103	99	96	90	93		89.7
	MIN	70	69	72	74	69	69	68	72	68	[illegible]	70	70	74	66	64	65	69	73	72	74	73	71	71	71	73	75	72	73	72	71		71.0
[illegible]	MAX	89	88	87	87	86	84	84	80	86	85	87	89	90	91	92	90	91	94	90	90	88	89	90	91	96	96	99	102	97	96		90.1
	MIN	64	68	66	61	62	64	69	70	70	68	67	68	68	68	65	70	69	68	70	73	74	73	70	70	71	72	74	74	72	70		68.7
[illegible]	MAX	86	95	96	93	91	90	92	[illegible]	91	92	93	93	94	94	92	96	95	97	96	99	98	91	96	97	99	101	102	98	97	77		94.2
	MIN	69	[illegible]	11	75	[illegible]	71	72	72	69	68	71	73	72	72	65	70	71	75	73	75	75	75	72	75	75	77	78	72	72	70		72.2
[illegible]	MAX	91	96	93	[illegible]	89	93	95	92	92	95	[illegible]	97	94	91	96	94	96	97	99	99	92	95	98	102	101	103	99	98	82	89		94.8
	MIN	67	69	70	74	75	[illegible]	72	73	68	68	69	72	72	70	63	67	69	73	70	72	74	74	71	73	74	76	77	70	71	71		71.1
[illegible]	MAX	[illegible]	88	85	86	86	84	88	84	86	87	86	87	88	84	88	88	89	86	88	89	90	89	87	90	90	89	90	94	82	86		87.3
	MIN	[illegible]	70	70	78	76	70	72	[illegible]	70	71	68	76	78	78	65	64	73	71	75	76	80	72	75	72	76	71	73		74	72		72.7
[illegible]	MAX	90	96	96	97	93	94	94	93	91	90	90	94	93	90	90	92	96	98	99	97	95	96	95	96	97	98	100	95	97	91		94.4
	MIN	72	70	73	74	72	69	72	74	70	69	69	71	72	69	65	68	71	75	74	72	75	74	72	70	74	75	75	76	71	71		71.8

[illegible] Following Station Index

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORLANDO WB AIRPORT	MAX	96	94	92	92	94	93	93	90	91	92	94	94	92	91	92	95	98	99	97	93	95	95	98	97	99	100	95	95	90	92		94.3
	MIN	72	70	72	74	73	68	71	73	71	69	71	70	70	66	65	68	71	74	72	75	75	74	73	74	75	75	75	72	73	70		71.7
PALATKA	MAX	97	96	95	95	93	92	90	91	89	94	95	98	93	94	98	97	102	97	99	99	97	98	98	101	105	105	103	102	84	92		96.3
	MIN	69	71	74	74	72	72	72	73	72	70	72	73	74	65	66	69	72	76	72	74	76	75	74	73	75	78	75	72	73	72		72.5
PANAMA CITY	MAX	87	89	88	87	85	88	81	86	87	90	86	93	91	90	92	92	93	91	91	91	91	93	95	95	95	98	99	91	92	91		90.6
	MIN	71	73	77	76	66	68	70	70	70	70	75	72	65	70	74	73	69	80	79	79	79	78	77	77	77	79	78	73	75	73		73.8
PENSACOLA CAA APT	MAX	87	85	83	88	84	83	81	85	86	88	90	94	90	89	92	93	93	89	86	88	89	93	90	91	99	99	101	99	95	93		90.1
	MIN	71	76	78	68	63	66	72	71	75	75	73	72	69	71	74	73	72	77	71	76	78	77	75	74	75	79	78	75	72	71		73.2
PENSACOLA WB CITY	MAX	85	82	83	87	81	80	79	83	84	85	90	89	88	88	91	94	91	87	88	86	87	89	91	90	97	98	100	95	95	90		88.4
	MIN	72	77	78	68	64	67	71	72	77	76	74	73	72	72	76	75	74	79	73	76	80	79	77	76	76	79	79	77	74	73		74.5
PLANT CITY	MAX			91	91	91	91	92	90	90	91	91	88	92	91	90	95	98	96	95	94	95	97	95	97	98	99	93	93	90	92		93.1
	MIN			70	73	72	66	69	69	70	68	69	67	70	65	62	65	69	70	70	73	73	72	71	71	70	72	69	73	71	71		69.6
PUNTA GORDA	MAX	90	90	90	89	92	93	91	92	92	92	94	94	92	90	91	95	93	93	95	93	94	93	94	94	98	93	92	90	90	90		92.3
	MIN	75	69	70	72	74	70	71	72	69	70	70	70	70	70	64	66	73	72	75	74	74	74	74	75	71	71	70	70	73	72		71.3
QUINCY EXP STA	MAX	87	88	88	85	86	85	81	77	82	87	87	88	90	91	91	93	93	95	95	88	90	93	94	94	95	97	97	99	92	88		89.9
	MIN	64	68	71	73	64	66	70	67	68	68	70	67	67	67	67	66	70	74	69	72	69	69	72	73	73	72	73	72	68	67		69.2
RAIFORD ST PRISON	MAX	93	92	90	90	90	90	91	88	83	92	92	94	93	90	95	92	95	97	97	95	95	95	97	98		100	100	101	97	80	88	92.9
	MIN	67	68	71	72	69	71	70	69	67	66	69	70	71	63	66	68	74	75	70	73	73	74	75			73	75	70	70	67	73	70.3
ROYAL PALM RNGR STA	MAX	89	90	89	91	90	89	87	88	83	88	90	91	90	89	88	88	90	92	93	91	92	91	91	92	91	91	91	94	90	92		90.0
	MIN	66	68	67	69	68	69	69	73	71	68	65	62	65	66	61	65	71	69	70	71	70	70	68	69	67	67	72	68	68	68		68.0
SAINT AUGUSTINE	MAX	89	89	90	89	93	88	89	86	86	87	94	93	88	87	91	90	96	98	96	93	94	94	94	97	98	102	100	94	84	92		92.0
	MIN	68	70	73	73	72	75	70	69	75	71	71	72	76	65	65	67	71	74	71	74	75	74	74	73	75	77	71	71	71	73		71.9
SAINT AUGUSTINE BCH	MAX	87	86	87	90	90	87	87	86	84	85	92	90	86	86	88	87	90	97	91	89	89	90	91	93	94	100	95	91	84	91		89.4
	MIN	68	70	74	73	71	76	77	69	76	76	70	71	77	65	65	66	71	75	71	74	74	74	73	75	75	74	70	70	70	72		72.1
SAINT LEO	MAX	94	95	93	94	93	93	94	91	90	93	91	90	93	89	92	96	94	95	96	95	91	96	96	97	96	99	94	93	86	90		93.3
	MIN	71	70	71	74	73	68	70	70	71	68	69	72	71	67	65	69	72	73	74	73	75	74	73	74	74	75	68	75	71	72		71.4
SAINT MARKS 6 SE	MAX	89	87	85	88	85	86	84	87	87	87	89	94	94	92	93	91	95	92	91	94	94	94	98	100	105	104	102	102	86	88		92.1
	MIN	68	67	67	72	67	69	71	68	69	72	71	69	67	73	67	68	74	74	71	72	71	72	76	75	74	74	74	72	71	72		70.9
ST PETERSBURG	MAX	90	93	90	88	88	89	92	93	93	92	87	88	91	90	91	91	91	90	92	92	92	91	91	92	93	94	92	88	88	89		90.7
	MIN	73	73	74	74	76	72	73	74	73	73	68	72	74	72	70	72	75	75	75	76	77	77	76	76	76	78	77	70	76	74		74.0
SANFORD	MAX	89	95	95	94	91	93	92	90	89	93	92	95	91	91	90	94	95	97	98	97	94	96	95	96	97	99	99	95	95	91		93.9
	MIN	70	71	70	71	69	69	70	70	69	71	70	68	69	64	65	64	66	71	70	72	72	71	70	70	70	74	71	72	66	71		69.5
SARASOTA	MAX	92	93	90	90	88	90	91	92	92	91	89	89	94	91	92	91	91	92	93	95	94	95	95	91	90	91	88	87	89	90		91.2
	MIN	74	71	73	74	72	75	71	72	71	70	73	73	73	70	68	70	74	78	76	75	77	75	75	76	72	76	70	69	69	76		72.9
SARASOTA 5 E	MAX	90	93	93	91	87	89	91	91	93	89	91	89	91	90	92	93	93	91	92	91	92	94	91	91	94	91	86	92	91	93		91.2
	MIN	68	67	70	70	71	70	72	71	69	69	70	71	71	70	70	66	66	68	70	71	74	76	72	72	74	72	72	71	69	71		70.4
SECOTAN	MAX	91	92	88	88	89	90	86	86	90	90	89	93	92	93	94	92	95	96	93	94	93	95	96	98	98	99	99	93	84	84		92.0
	MIN	62	67	69	70	68	66	70	66	67	65	64	64	66	66	63	65	67	72	67	73	72	70	69	68	69	68	69	68	70	72		67.7
STUART	MAX	91	91	92	93	94	95	93	91	90	89	91	92	90	88	86	92	95	96	96	99	98	95	92	96	98	97	97	98	96	92		93.4
	MIN	68	70	70	71	73	70	72	75	72	72	71	68	70	72	75	71	69	71	72	70	71	73	73	74	75	72	73	74	75	72		71.8
TALLAHASSEEWB APT	MAX	90	91	86	88	86	87	76	82	87	87	88	90	90	90	92	91	94	93	89	89	92	94	93	96	97	99	100	93	91	93		90.5
	MIN	67	71	73	72	67	70	69	70	70	71	69	69	70	70	70	69	72	73	70	73	71	71	74	73	74	74	74	72	71	71		71.0
TAMIAMI TRL 40 MIBD	MAX	90	90	91	90	90	91	91	89	89	87	90	94	92	94	90	91	91	90	95	95	90	94	91	93	94	97	96	97	94	93		92.0
	MIN	68	69	71	70	70	71	71	70	71	68	64	68	66	69	62	61	66	72	74	72	71	70	75	70	71	70	71	70	70	68		69.3
TAMPA WB AIRPORT	MAX	93	95	92	90	91	91	92	93	90	92	90	90	94	89	91	93	95	93	95	93	91	92	93	93	98	98	91	89	89	91		92.2
	MIN	72	70	72	77	75	70	71	72	72	70	70	72	72	68	66	71	75	75	75	76	77	74	75	74	74	78	70	73	74	74		72.8
TARPON SPGS 2 W	MAX	91	93	93	91	90	90	95	95	93	93	90	90	95	95	90	92	92	93	93	93	92	93	96	97	97	98	92	93	90	90		92.8
	MIN	76	70	71	74	78	70	71	71	71	70	69	76	72	68	66	69	74	79	72	74	76	75	74	75	75	82	71	73	72	74		72.9
TAVERNIER	MAX	89	88	88	88	89	89	88	87	86	87	87	88	88	86	87	88	88	89	90	90	90	89	89	90	90	90	91	90	92	91		88.7
	MIN	75	79	79	79	75	76	78	79	79	78	78	77	78	76	77	77	74	77	79	81	81	81	80	81	78	78	80	81	78	81		78.3
TITUSVILLE 2 W	MAX	92	92	92	95	94	93	90	89	89	90	89	95	87	87	89	93	96	97	94	94	96	93	94	97	97	101	100	97	95	96		93.4
	MIN	68	62	69	75	70	66	72	73	73	70	67	68	68	63	61	62	67	69	70	72	71	71	72	70	71	73	69	70	62	71		68.8
VERO BEACH CAA APT	MAX	87	88	87	92	94	87	87	86	87	86	87	92	89	85	85	87	90	91	92	94	93	92	93	93	95	98	100	97	94	93		90.7
	MIN	72	70	72	72	72	70	74	77	76	72	67	72	72	69	65	65	69	72	74	74	74	72	73	71	74	72	73	74	69	71		71.6
WAUCHULA 2 NW	MAX	93	93	92	92	89	91	91	91	89	93	92	93	94	91	92	95	97	98	95	94	98	94	93	97	98	98	93	93	92	95		9.5
	MIN	64	65	65	73	68	65	63	67	65	65	63	62	67	59	55	55	64	64	66	67	73	68	68	66	67	67	65	68	68	65		65.2
WEST PALM BEACH	MAX	88	85	85	85	85	89	85	87	85	88	83	90	87	85	87	85	88	88	90	89	88	87	88	90	89	91	93	90	90			87.6
	MIN	70	74	78	77	71	73	79	78	73	76	72	73	74	76	76	72	73	74	76	76	78	76	74	73	74	71	70	74	67			74.1
WEST PALM BCH WB AP	MAX	89	88	90	92	92	88	91	89	88	88	89	91	91	88	88	89	92	94	93	94	95	92	92	93	95	97	97	93	95	93		91.5
	MIN	72	71	75	72	71	72	79	76	74	76	69	72	70	74	68	67	71	73	73	74	75	74	72	71	73	70	70	73	69	72		72.3

See reference notes following Station Index

Table 6

EVAPORATION AND WIND

Station		Day of month																													Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELLE GLADE EXP STA	EVAP	.19	.21	.14	.21	.27	.21	.18	.18	.21	.27	.22	.26	.28	.28	.26	.28	.24	*	.54	.26	.16	.18	.13	.24	.27	.22	.27	.25	.22	-		B6.86
	WIND	96	91	127	90	160	77	139	-	-	-	-	-	83	118	107	71	74	90	87	-	-	73	71	82	104	88	151	152	148	129		-
CLEWISTON U S ENG (a)	EVAP	.17	.14	.10	.21	.32	.22	.15	.25	.23	.17	.25	.27	.20	.26	.35	.29	.25	.21	.34	.25	.26	.14	.25	.30	.27	.39	.18	.30	.14	.19		7.05
	WIND	2	2	1	10	4	0	3	8	15	8	0	0	4	10	4	2	0	0	2	2	3	3	2	0	0	2	8	8	8	7		118
	MAX	93	90	91	91	89	91	87	91	91	93	95	94	95	94	94	94	95	96	94	95	93	96	96	97	98	95	94	87	91	93		93.1
	MIN	77	76	79	78	78	78	79	77	78	79	79	80	79	79	76	76	79	81	82	81	80	80	80	81	82	79	78	79	76	76		78.7
HIALEAH	EVAP	.12	.14	.27	.29	.31	.28	.22	.28	.28	.23	.33	.32	.23	.31	.27	.27	.18	.15	.17	.28	.24	.28	.31	.23	.26	.30	.26	.09	.29	.26		7.45
	WIND	20	14	57	48	50	46	37	98	93	93	63	38	21	44	63	49	46	16	14	34	35	25	47	38	29	26	52	34	47	43		1,320
LOXAHATCHEE	EVAP	-	.23	.19	.20	.29	.10	.23	.23	.24	.19	.44	-	.16	.09	.14	.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
MOORE HAVEN LOCK 1	EVAP	.20	.35	.23	.23	.30	.22	.18	.14	.27	.28	.24	.30	.28	.30	.34	.29	.27	.26	.24	.24	.28	.24	.31	.34	.32	.30	.26	.31	.17	.35		8.04
	WIND	42	31	26	35	49	35	34	51	69	76	51	30	36	74	64	46	36	33	29	30	43	32	36	40	42	52	53	58	56	78		1,367
OKEECHOBEE HRN GT 6	EVAP	.14	.27	.17	.29	.31	.18	.12	.18	.26	.22	.23	.33	.29	.24	.28	.29	.27	.30	.31	.33	.29	.26	.32	.34	.32	.33	.27	.35	.23	.18		7.90
TAMIAMI TRL 40 MI BD	EVAP	.26	.12	.23	.30	.30	.29	.14	.24	.26	.23	.33	.29	.18	.29	.26	.18	.31	.20	.29	.18	.12	.20	.25	.27	.23	.25	.12	.27	.30	.15		7.04

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation.
(a) Evaporation measured in pan 36 x 38.

Table 2--Continued

CLIMATOLOGICAL DATA

Station	Temperature								Precipitation								
							No. of Days						Snow, Sleet, Hail			No. of Days		
	Average	Departure from Normal	Highest	Date	Lowest	Date	Max. 90° or above	Min. 32° or below	Total	Departure from Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.01 or more	.25 or more	1.00 or more
DECEMBER 1949																		
NEW SMYRNA 4 N	64.1	3.7	77	7+	41	3+	0	0	5.19	2.73	3.84	25	0.0			6	4	1
FEBRUARY 1950																		
FORT PIERCE					43	17			2.05	- .07	1.40	6				6	2	1
MARCH 1950																		
LA BELLE			92	21+	37	3	7	0	.99	- 1.13	.43	20	0.0			5	2	0
APRIL 1950																		
COOT BAY RANGER STA	68.3		85	26+	47	7	0	0	-	-	-	-	0.0			-	-	-
JASPER 10 E	60.5	- 6.8	88	28	31	7	0	2	2.17	- 1.67	1.10	5	0.0			2	2	2
KISSIMMEE	73.3	1.8	89	28	45	7	0	0	5.51	3.03	2.60	26	0.0			5	4	2
STUART	68.0	- 6.7	89	14	46	8+	0	0	2.91	2.91	1.75	24				5	2	1
MAY 1950																		
ROYAL PALM RNGR STA													0.0					

See reference notes following Station Index.

Table 3

DAILY PRECIPITATION

FLORIDA
DELAYED DATA

Station	Day of month																													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DECEMBER 1949																																
BOCA RATON 5 W																														2.74	.13	-
HOLOPAW																													.40			
NEW SMYRNA 4 N								T		T		T			T	.33	T				.04	.22			3.84	.51			.25		T	5.19
FEBRUARY 1950																																
FORT PIERCE												.01	.36	T		.10																
MARCH 1950																																
LA BELLE																													.08			
APRIL 1950																																
COOT BAY RANGER STA						1.56																										
JASPER 10 E					1.10																											2.17
KISSIMMEE					1.89														.27						.66	2.60		.09				5.51
STUART																			.03					1.75	.18							
MAY 1950																																
BIG CYPRESS IND RES																															.24	
CLEWISTON									T						T	.01	.45				T	2.79	.35	.03			T			.01		3.64
DANIA 5 W																	.20	.05					.80	.02	.18	.80					.13	2.18
ROYAL PALM RNGR STA	.56	.08					-	-		-	-		-	-	-	-						1.35			1.30	.85		1.20	.01	.09	.21	

See reference notes following Station Index

HOURLY PRECIPITATION

FLORIDA
DELAYED DATA

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
DECEMBER 1949																									
													-27TH-												
[illegible]									-	-	-	-	-	-	-										-
													-29TH-												
HOLOPAW										.01	.01	.05	.01	.01			.01	.05	.20	.03	.01	.01			.40
													-30TH-												
BOCA RATON 5 W			06						50	.05	.08	.01	.63	.05	.87	.19	.01	.01	.08	.12	.01	.04	.03		2.74
													-31ST-												
BOCA RATON 5 W																							.11	.02	.13
HOLOPAW																								-	-
MAY 1950																									
													-1ST-												
BIG CYPRESS IND RES			-		-			-		-	-	-	-	-	-		-	-			.01	.06			-
													-16TH-												
CLEWISTON 6									•	•	•	•	•	01											
													-17TH-												
CLEWISTON 6															•	•	•	•	•	.23	•	•	•	•	
													-18TH-												
CLEWISTON 6	•	22																							
													-22D-												
CLEWISTON 6									•	•	•	•	•	.46	•	•	•	•	•	2.33					
													-23D-												
CLEWISTON 6															•	•	•	•	•	.35					
													-24TH-												
CLEWISTON 6																					•	•	•	•	
													-25TH-												
CLEWISTON 6	•	03																							
													-30TH-												
CLEWISTON 6															•	•	•	•	•	.01					
													-31ST-												
BIG CYPRESS IND RES															.17	.06	.01								.24

[illegible] Following Station Index.

DAILY TEMPERATURES

Station		Day of month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DECEMBER 1949																																	
NEW SMYRNA 4 N	MAX	73	70	70	72	68	69	77	77	73	76	77	77	77	74	69	68	72	77	75	74	73	72	72	68	69	74	75	72	72	72	71	72.7
	MIN	47	46	41	56	48	41	46	51	56	55	61	62	57	53	59	54	59	60	54	54	56	57	61	54	61	60	61	62	62	64	64	55.5
FEBRUARY 1950																																	
FORT PIERCE	MAX											80	81	77	77	81	82	70															
	MIN											63	67	66	65	65	56	43															
MARCH 1950																																	
LA BELLE	MAX																									88	90	92	91	83	74	70	
	MIN																									45	51	62	71	68	49	40	
APRIL 1950																																	
COOT BAY RANGER STA	MAX	76	80	81	83	82	70	70	73	76	79	80	81	80	76	70	77	77	79	83	83	82	80	79	81	83	85	84	85	84	85		79.5
	MIN	49	54	59	64	62	58	47	48	51	55	59	62	52	53	55	50	53	55	56	58	64	57	53	59	59	63	65	64	64	63		57.0
JASPER 10 E	MAX	62	82	79	84	75	81	57	56	68	79	81	82	72	79	58	64	69	72	76	84	82	73	83	85	83	77	81	88	85	87		76.1
	MIN	36	43	42	58	62	39	31	34	36	35	47	51	43	42	34	32	33	51	53	54	36	35	37	40	53	57	54	57	58	60		44.8
KISSIMMEE	MAX	72	80	85	87	78	72	65	72	78	80	81	85	84	73	70	73	78	83	85	84	78	79	82	85	85	87	88	89	88	88		80.5
	MIN	68	65	71	75	70	53	45	48	70	66	70	65	60	58	59	62	65	70	60	65	70	60	62	64	72	78	82	75	78	77		66.1
STUART	MAX															85	71	70	70	88	79	75	78	80	82	88	88	80	76	70	74		78.3
	MIN															70	53	47	57	60	62	60	62	61	60	64	62	55	49	52	46		57.6
MAY 1950																																	
ROYAL PALM RNGR STA	MAX	85	86	87	86	87	88												85	86	86		80	86		91	85	89	92	87	87	88		
	MIN	60	64	68	63	67	62												65	58	65		58	64		63	64	60	62	66	65	65		

CORRECTIONS

MONTH: MAY 1950

Table 2:
Lakeland WB City

Mean temperature, 77.8; temperature departure + 1.0
Precipitation departure - 1.98

CORRECTIONS

See note following Table 1.

See reference notes following Station Index

STATION INDEX

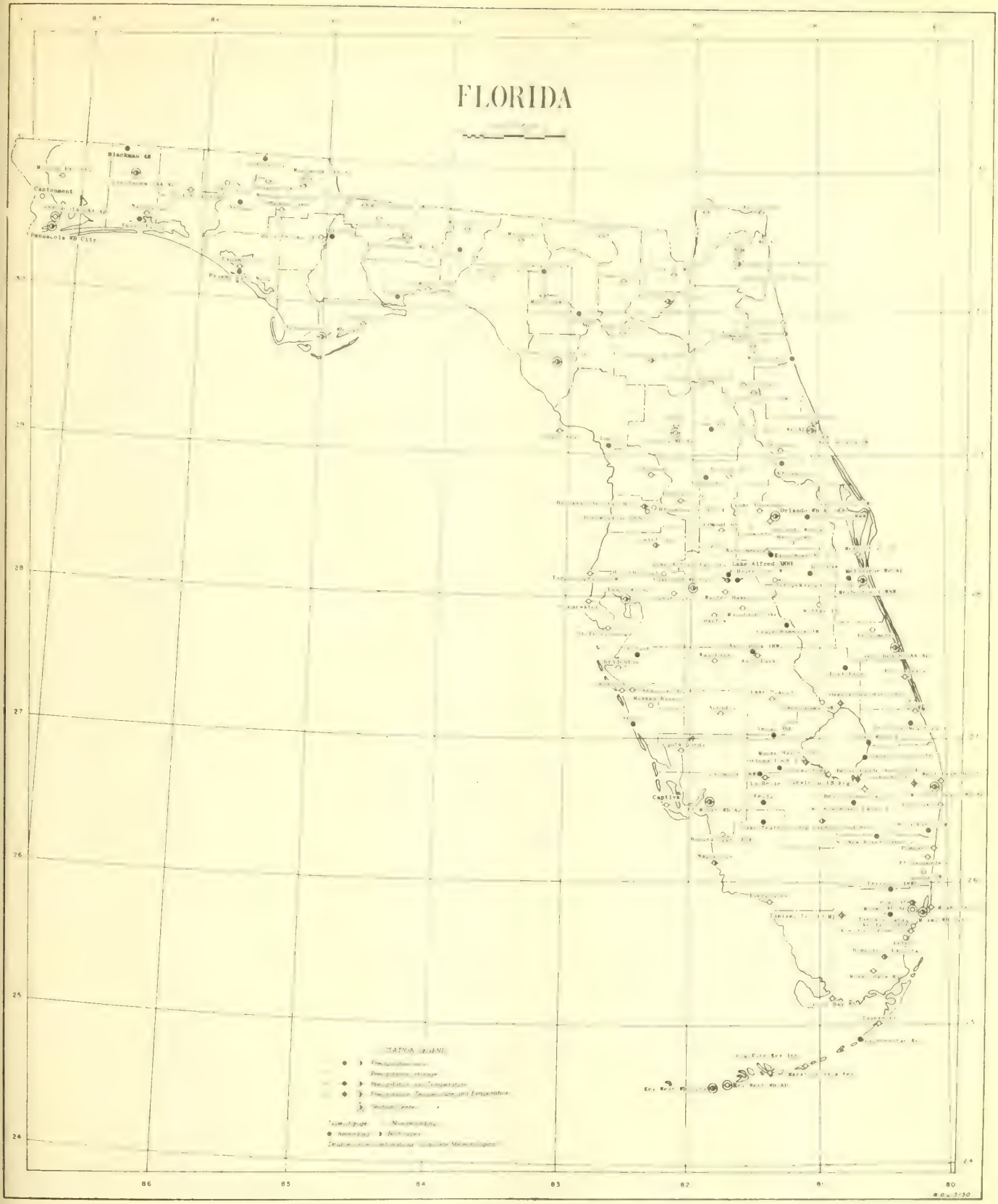
Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
[illegible]	[illegible]	[illegible]	[illegible]	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	0228	[illegible]	[illegible]	27 11	81 46	65	[illegible]	[illegible]	[illegible]	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	27 58	81 56	145	6P	6P	WILLIAM [illegible]	2 3 5
[illegible]	[illegible]	HIGHLANDS	[illegible]	27 [illegible]	81 30	147	[illegible]	MID	U.S. ENGINEERS	3 4
[illegible]	[illegible]	[illegible]	[illegible]	30 27	82 51	49	5P	5P	CITY FIRE DEPT.	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	7	26 30	80 39	16	8A	8A	[illegible]	2 3 5 6
[illegible]	[illegible]	[illegible]	[illegible]	26 42	80 43	[illegible]	[illegible]	MID	[illegible]	3 4 6
[illegible]	[illegible]	[illegible]	[illegible]	26 [illegible]	80 [illegible]	[illegible]	[illegible]	MID	MRS. [illegible]	3 4
[illegible]	0464	CALHOUN	[illegible]	30 26	85 02	[illegible]	7A	7A	[illegible]	2 3 5
[illegible]	0845	PALM BEACH	[illegible]	26 [illegible]	80 10	[illegible]	MID	MID	[illegible]	3 4
BONITA SPGS 2 MI ESE	[illegible]	[illegible]	[illegible]	26 20	81 45	10	[illegible]	6P	GLADYS M. COLLINS	3
[illegible]	[illegible]	MANATEE	[illegible]	27 30	82 34	17	6P	6P	MRS. J. H. [illegible]	2 3 5
[illegible]	0975	SUWANNEE	[illegible]	30 [illegible]	82 56	[illegible]	[illegible]	MID	GRIFFIN [illegible]	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84 58	[illegible]	[illegible]	MID	WILLARD P. ADAMS	3 4
[illegible]	[illegible]	HERNANDO	[illegible]	28 [illegible]	82 22	275	5P	5P	MISS [illegible] von [illegible]	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1051	[illegible]	[illegible]	28 38	82 17	200	[illegible]	8A	SCS	3
BROOKSVILLE NRSY NO 2	[illegible]	HERNANDO	[illegible]	28 38	82 20	200	[illegible]	8A	SCS	3
BUSHNELL 2 MILES E	1167	SUMTER	[illegible]	28 40	82 06	75	6P	6P	H. H. NELSON	2 3 5
[illegible]	1218	[illegible]	[illegible]	29 57	81 59	190	7A	7A	[illegible] A. [illegible]ERSON	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	26 52	80 38	16	[illegible]	MID	ENGINEERS	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1299	ESCAMBIA	[illegible]	30 36	87 19	115	[illegible]	8A	FLA PWR & PAPER CO	3
[illegible]	1310	LEE	[illegible]	26 31	82 11	9	5P	5P	ALLEN D. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	[illegible]	29 50	84 40	[illegible]	6P	6P	[illegible]	2 3 5
[illegible]	1388	WASHINGTON	3	30 47	85 49	[illegible]	[illegible]	7A	LONNIE H. WHITTAKER	3
[illegible]	[illegible]	[illegible]	[illegible]	29 08	83 02	1	6P	6P	C. C. WHIDDON	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	CALHOUN	[illegible]	30 42	84 52	[illegible]	[illegible]	8A	MOBLEY OLIVER	3
CHIPLEY 3 MILES E	1744	WASHINGTON	3	30 48	85 30	134	8P	8P	A. W. [illegible]STEN	2 3
[illegible]	1800	ORANGE	[illegible]	28 33	81 06	[illegible]	[illegible]	[illegible]	HARRY C. CRAIG	3 4
[illegible]	[illegible]	PINELLAS	[illegible]	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
[illegible]	1841	LAKE	[illegible]	28 27	81 46	134	6P	6P	ED OLIVEIRAM	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	HENDRY	[illegible]	26 45	80 55	18	[illegible]	X	C. A. POSS	3 4
CLEWISTON U S ENGINEERS	1854	HENDRY	[illegible]	26 45	80 55	20	[illegible]	10A	U. S. ENGINEERS	2 3 4 5 6
COCONUT GROVE 7 MI S	1716	[illegible]	[illegible]	25 [illegible]	80 18	10	8A	8A	[illegible] PLANT INS.	2 3 [illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
COOT BAY RANGER STA	1832	MONROE	[illegible]	25 [illegible]	80 54	4	5P	5P	NATIONAL PARK SERV.	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1975	[illegible]	[illegible]	29 26	81 [illegible]	50	6P	6P	W. S. NEW OIL	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	30 48	86 34	268	MID	MID	CAA	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	29 38	83 06	45	MID	MID	CAA	3 4 5
[illegible]	[illegible]	EDWARDS	[illegible]	29 [illegible]	80 12	7	8A	8A	FLA.POWER & LIGHT	3
[illegible]	[illegible]	VOLUSIA	[illegible]	29 13	81 02	4	9A	9P	NEWS-JOURNAL CORP.	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
DAYTONA BEACH WB APT	2158	VOLUSIA	[illegible]	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	2220	[illegible]	[illegible]	30 43	86 07	[illegible]	5P	5P	H. C. STORRS	2 3 [illegible]
[illegible]	[illegible]	[illegible]	[illegible]	28 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	[illegible]
[illegible]	2391	[illegible]	10	[illegible]	83 15	[illegible]	[illegible]	MID	MRS. MARY M. CARROLL	3 4
[illegible]	2659	[illegible]	[illegible]	30 29	86 31	[illegible]	[illegible]	MIL	U. S. ARMY	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	LAKE	[illegible]	28 28	81 23	[illegible]	[illegible]	6P	HOWARD J. DICK	2 3
[illegible]	2850	[illegible]	[illegible]	5 [illegible]	81 23	[illegible]	[illegible]	6P	MANUFACTURERS MERC CORP	2 3 5
[illegible]	2915	PUTNAM	[illegible]	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
[illegible]	2921	[illegible]	[illegible]	26 33	81 26	14	[illegible]	MID	U. S. ENGINEERS	3 4
[illegible]	2944	INDIAN RIVER	[illegible]	27 46	[illegible]	15	8A	8A	FELLSMERE FARM CO.	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	3041	NASSAU	[illegible]	2 30 41	81 28	32	5P	[illegible]	LEWIS K. NOLAN	2 [illegible] 5
[illegible]	[illegible]	OKEECHOBEE	[illegible]	27 30	80 48	[illegible]	[illegible]	MID	U. S. G. SURVEY	3 4
[illegible]	[illegible]	[illegible]	[illegible]	26 10	80 10	10	6P	[illegible]	F. P. WEDFORD, JR.	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	26 37	81 51	[illegible]	[illegible]	9A	WALLIE YOUNMANS	CLOSED 9/1/49
PORT MYERS WB AIRPORT	[illegible]	LEE	[illegible]	26 34	81 50	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ST LUCIE	[illegible]	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIVERSITY	[illegible]	ALACHUA	[illegible]	29 [illegible]	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
[illegible]	3470	[illegible]	[illegible]	30 12	83 10	82	4P	4P	S.F.W. NURSERIES	2 3 5
[illegible]	3518	JACKSON	[illegible]	30 57	85 31	[illegible]	[illegible]	MID	GREENWOOD PROD. CO.	3 4
[illegible]	3571	[illegible]	[illegible]	27 27	48 81	15	5P	[illegible]	U. S. ENGINEERS	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
HAINES CITY 2 MILS W	3718	POLK	[illegible]	28 06	81 39	[illegible]	[illegible]	MID	SCS	3 4
HART LAKE	3940	ORANGE	[illegible]	28 22	81 13	70	[illegible]	9A	WM. MC CUBBIN	3
[illegible]	3909	DADE	[illegible]	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
[illegible]	3978	NASSAU	[illegible]	30 41	81 55	42	7P	7P	BRUNO SCHROBBACH	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	HILLSBOROUGH	5	28 09	82 14	50	[illegible]	8A	STATE FARM	3
[illegible]	[illegible]	OSCEOLA	8	28 09	81 04	[illegible]	[illegible]	MID	T. W. SOUTHERLAND	3 4
[illegible]	[illegible]	DADE	8	25 [illegible]	80 30	11	4P	8A	SUBTROP. EX. STA.	2 3 4 5
[illegible]	4198	PALM BEACH	[illegible]	26 32	80 03	12	6P	6P	J. L. CARNITT	2 3 5
[illegible]	[illegible]	[illegible]	5	29 02	82 41	[illegible]	[illegible]	MID	FLA. POWER COMPANY	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4289	CITRUS	5	28 50	82 20	5	5P	5P	J. H. SPIVEY	2 3 5
[illegible]	4332	[illegible]	8	28 28	81 33	115	[illegible]	6P	CHASE & COMPANY	[illegible]
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	4366	DUVAL	2	[illegible]	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
[illegible]	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
JASPER 10 MI E	[illegible]	HAMILTON	10	30 31	82 47	150	8A	8A	FLA FOREST SERVICE	2 3 5
[illegible]	4518	DADE	2	25 40	80 17	18	[illegible]	8A	DADE CO. NURSERIES	3
[illegible]	4571	[illegible]	[illegible]	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	7	24 33	81 48	5	MID	MID	U. S. WEATHER BUREAU	2 3 4 5
[illegible]	4620	[illegible]	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
KISSIMMEE NO 2	[illegible]	OSCEOLA	7	28 18	81 24	66	[illegible]	MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6I	6P	MRS. ALICE E. HALL	2 3
LA BELLE 2 MILES NW	4667	[illegible]	[illegible]	26 46	81 27	16	[illegible]	MID	U. S. ENGINEERS	3 4
[illegible]	4707	[illegible]	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
[illegible]	4712	[illegible]	5	28 08	81 43	[illegible]	[illegible]	MID	SCS	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
LAKE CITY 2 MILES E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 4 5
[illegible]	4771	ORANGE	8	28 35	81 [illegible]	111	9A	9A	BUREAU OF PLANT IND	2 3 5
[illegible]	4797	[illegible]	8	28 02	81 59	105	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	4845	[illegible]	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	3
[illegible]	4866	[illegible]	4	26 26	81 29	[illegible]	[illegible]	7P	JAMES M. PEPPER	[illegible]

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
LAMONT 8 MILES W	4892	JEFFERSON	5	30 23	83 55	[illegible]	[illegible]	MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52	[illegible]	[illegible]	MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42	[illegible]	[illegible]	MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U. S. G. SURVEY	2 3 4 5 6
LYNNE 4 MILES SE	5237	MARION	8	29 10	81 52	[illegible]	[illegible]	MID	MISS HELEN HERNDON	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	[illegible] C. MERCHANT	2 3 5
MARIANNA 1ND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA. IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10	[illegible]	MID	MARINE STUDIO INC.	3 4
MAYO 5 MILES NW	5539	LA FAYETTE	5	30 06	83 14	[illegible]	6P	6P	ROBERT L. ANNIS	2 3 5
MELBOURNE 10 MILES WNW	5607	BREVARD	8	28 07	80 45	[illegible]	[illegible]	MID	U. S. G. SURVEY	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 36	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISLAND 5 MI S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5656	DADE	2	25 47	80 08	3	5P	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11	[illegible]	6P	6P	AGR. EXP. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT 2 MILES W	5996	GADSDEN	1	30 40	84 42	301	6P	6P	A. N. HUBBARD	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MYAKKA RIVER STA PARK	6035	SARASOTA	5	27 14	82 19	20	[illegible]	8A	STATE PARK	3
NAPLES 1 MILE S	6078	COLLIER	5	26 07	81 49	6	5P	5P	REX LEHMAN	2 3 4 5
NEW SMYRNA 4 MILES N	6210	VOLUSIA	2	29 0	80 57	10	6P	6P	A. B. NORMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	10A	10A	EGLIN FIELD	2 3 5
NITTAW 1 MILE S	6251	OCCEOLA	2	27 56	80 59	60	[illegible]	8P	ANNIE M. STEVENS	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43	[illegible]	[illegible]	MID	U. S. G. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 33	[illegible]	[illegible]	MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 MILES W	6480	OKEECHOBEE	7	27 15	80 59	30	[illegible]	7A	U. S. G. SURVEY	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
OKEECHOBEE HBCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 MILES S	6584	VOLUSIA	8	28 55	81 17	[illegible]	[illegible]	MID	FLA. FOREST SERVICE	3 4
ORANGE SPRGS 1 MI E	6620	MARION	8	29 30	81 55	28	[illegible]	9A	J. M. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
OTTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21	[illegible]	MID	U. S. ENGINEERS	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24	[illegible]	[illegible]	MID	MRS. ADA E. RAKER	3 4
PANAMA CITY	6836	BAY	8	30 10	85 42	21	6P	6P	E. S. DAS	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 42	21	[illegible]	MID	V. E. HARRELSON	3 4
PARISH	6880	MANATEE	5	27 35	82 26	[illegible]	[illegible]	MID	CHARLES W. PARRISH	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PENNSUCO 4 MILES NW	6988	DALE	[illegible]	25 57	80 26	7	[illegible]	MID	U. S. G. SURVEY	3 4
PENSACOLA [illegible]	6997	ESCAMBIA	5	[illegible]	26 87	12	11B	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21	[illegible]	[illegible]	8A	EI GEORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	F. A. TORRES	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
POMPANO	7254	BROWARD	2	26 14	80 28	13	2P	2P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23	[illegible]	MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	5P	P.E.	J. MC CANN	2 3 5
QUINCY EXP STATION	7424	GADSDEN	6	30 35	84 35	250	9A	9A	STATE EXP STATION	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ROYAL PALM RANGER STA	7746	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	8P	8P	MRS.T.B. GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNITZER	2 3 4 5
ST LUCIE NEW LOCK NO 1	7859	MARTIN	2	27 07	80 17	15	[illegible]	MID	U. S. ENGINEERS	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SAINT MARKS 6 MI SE	7867	WAKULLA	5	30 05	84 10	17	4I	4P	FISH & WLDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J. MOUGHTON, JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 MILES E	8024	SARASOTA	[illegible]	27 20	82 28	29	6P	6P	THE PALMER CORP.	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SECOTAN	8094	TAYLOR	5	30 12	83 39	47	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	7	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB APT	8758	LEON	5	30 [illegible]	84 20	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13	[illegible]	MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 MI BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 MI W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL J. TINNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 00	80 31	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 MILES W	8942	BREVARD	3	28 35	80 48	14	6P	6P	FRANK B. ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	14	[illegible]	MID	CHAMBER OF COMMERCE	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VENUS 3 MILES SE	9184	GLADES	7	27 02	81 21	[illegible]	[illegible]	MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 [illegible]	85 43	46	[illegible]	MID	JAMES D. PARISH	3 4
VERO BEACH [illegible]	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA 2 MILES NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	5 [illegible]
WEST PALM BEACH	9520	PALM BEACH	7	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WEST PALM BEACH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S.WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NEW STATIONS										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MARIANNA CAA APT	5367	JACKSON	1	30 50	85 11	120	MID	MID	CAA	2 3 5
ORLANDO WATER PLANT	6633	ORANGE	8	28 33	81 21	111	8A	8A	ORLANDO UTIL.COMM.	2 3 5 6
TEHOPEKALIGA CYP. CNL	8967	OSCEOLA	7	28 08	81 20	60	[illegible]	7A	U. S. G. S.	3
BIG PINE KEY INN	[illegible]	MONROE	[illegible]	[illegible]	81 22	[illegible]	6P	6P	WALTER ZIEGNER	2 3 5
MAPAYRON [illegible]	5351	MONROE	[illegible]	24 [illegible]	81 05	3	6P	6P	A. W. DAVIS	2 3 5
BIG CYPRESS INN [illegible]	0739	HENDRY	4	26 19	80 59	17	6P	6P	R. S. HENDERSON	2 3 4 5
DRY TORTUGAS	2418	MONROE	5	24 38	82 52	3	6P	6P	JOHN R. DEWEESE	2 3 5

1 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8-ST. JOHNS; 9-ST MARY; 10-SUWANEE

REFERENCE NOTES

[illegible] [illegible] [illegible] [


FLORIDA
Blackman AF
Cantonment
Pensacola WB City
Orlando WB A
Lake Alfred UFNI
Captiva
Key West WB AP
STATION LEGEND
86
85
84
83
82
81
80
24
25
26
27
28
29

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

JULY 1950
Volume LIV No. 7



CHATTANOOGA: 1950

FLORIDA - JULY 1950

R. L Anderson, Section Director, Jacksonville

WEATHER SUMMARY

July temperatures averaged 80.3° for the State. Although this is only 1 degree below normal, July has averaged cooler only five times in Florida since 1891. Extremes of temperature ranged from 99° at Palatka and Titusville down to 59° at Wauchula. Rainfall for the State averaged 7.91 inches, the normal being 7.49 inches. Amounts varied from 1.69 inches at Clewiston to 24.47 inches at Bradenton, where a new record was established for July which has been exceeded there only once by any month, namely, June 1912.

Weather in early July was cool and wet, and thunderstorms were quite numerous. A rainy period from the 6th to 11th brought very heavy amounts of precipitation along the west coast from Bradenton to Apalachicola. Near the middle of the month temperatures were about normal, and precipitation was confined to scattered thundershowers. Temperatures were somewhat above normal the third week, and precipitation, as a rule, was light. The final week in the month was quite dry except in the northwest portion. Temperatures were near normal, generally, but slightly below the normal in the northwest and considerably above in the Tampa Bay area.

Citrus groves were generally in good condition, although needing more rain in many sections of the "ridge", especially around Lakeland and in Highlands County. Some reports of wilting came from Volusia County, and early in the month from the Indian River section. Small amounts of the old crop (Valencias) were still going to market or into cold storage, and the new crop was sizing well except in the drier areas. Watermelon shipments continued during the first half of the month. Tobacco harvesting was in full swing, and the auction markets opened on the 24th with heavy sales and excellent prices. Cotton made only fair to good progress due to too much rain and inadequate sunshine in the northwestern counties. Boll weevils were active. Bolls began opening by the end of the month. Fresh corn harvesting continued into early July. Field corn made good progress, and some began maturing by the close of the month, with good yields assured. Peanuts began to mature, and some digging started by the end of the month, with better-than-average yields. Pastures were a little dry, but generally in good shape. Ponds and lakes were filling, but generally lower than usual for this time of the year.

STORMS

No tropical storms or tornadoes affected the State during July, but thunderstorms were quite numerous, and a few were severe. Gusts of wind up to 62 mph occurred at Jacksonville on the 1st, but damage was confined to a few windows and signs. Small hail (stones up to 1/4 inch) fell in the Jacksonville area on the 1st and 19th. A five year old boy was killed by lightning at Tampa on the 18th. His four year old playmate was treated at a hospital and released in fair condition. It was not raining at the time.

B.H.M.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin series. The Hydroclimatic Network is a nationwide net of rain gages, mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65 base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	01–09	10–49	50–99	1.00–1.99	2.00 and over	Total			
APALACHICOLA WB CITY	SE	-	7.0	22	S	11	-	-	-	-	2	4	4	2	2	3	17	44	7.0	See Table 2
DAYTONA BEACH WB AP	ESE	18	8.6	30	SSW	10	95	90	66	83	5	6	0	4	2	0	17		4.9	"
FORT MYERS WB AP	SE	20	6.6	-	-	-	93	86	60	83	4	4	7	4	2	0	21	-	5.5	"
JACKSONVILLE WB CITY	S†	16†	5.8†	49†	SW†	1†	86†	83†	61†	77†	2	4	5	6	3	0	20	56†	7.1†	"
KEY WEST WB CITY	E†	34†	12.3†	24	W	9	78†	75†	64†	73†	9	5	6	5	0	0	25	59	6.1	"
LAKELAND WB CITY	E	-	-	-	-	-	-	-	-	-	7	7	7	3	1	0	25	-	6.2	"
MELBOURNE WB AP	ESE	19	8.0	30	WNW	29	94	88	67	84	1	3	3	4	0	0	11	-	5.4	"
MIAMI WB CITY	SE†	19†	8.4†	38	SE	2	85†	81†	61†	73†	5	9	4	2	2	0	22	77	5.3	"
MIAMI BEACH	E	-	-	-	-	-	-	-	-	-	4	5	7	3	1	0	20	-	-	"
ORLANDO WB AP	SE	17	8.2	45	SSW	10	93	90	57	77	7	0	11	4	0	1	23	-	5.9	"
PENSACOLA WB CITY	SSE†	14†	6.3†	24	NW	28					3	6	7	1	4	0	21	64	7.5	"
TALLAHASSEE WB AP	SE	10	3.2	-	-	-	93	91	71	81	3	5	9	2	2	0	21	-	7.6	"
TAMPA WB AP	E	12	7.3	38	S	20	89	87	60	81	5	3	9	3	2	2	24	54	6.3	"
WEST PALM BEACH WB AP	SE	23	8.3	-	-	-	83	79	61	76	10	7	2	1	2	0	22	-	6.1	"

† AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	81.2	103	60	6.49	14
1892	81.2	100	65	4.79	10
1893	82.6	101	63	5.10	11
1894	80.2	95	64	8.24	19
1895	81.0	100	61	7.35	15
1896	81.4	103	57	8.11	14
1897	82.1	102	60	7.12	12
1898	81.6	102	59	8.84	15
1899	80.9	102	61	9.14	14
1900	81.7	101	62	7.40	14
1901	81.8	107	64	6.34	13
1902	82.2	105	56	5.17	11
1903	81.2	105	60	6.54	13
1904	80.3	101	57	6.19	13
1905	81.6	102	61	7.93	15
1906	81.0	99	60	9.56	17
1907	81.4	102	58	7.68	15
1908	81.2	103	60	6.56	14
1909	80.9	102	60	11.12	15
1910	80.4	102	60	7.63	15
1911	80.6	101	56	6.20	14
1912	81.8	104	63	5.68	12
1913	81.7	104	61	5.40	12
1914	81.6	102	58	5.96	14
1915	82.2	102	60	7.22	15
1916	81.0	100	61	8.24	15
1917	81.2	99	62	6.56	14
1918	80.1	101	57	5.50	12
1919	80.8	100	61	8.80	17
1920	80.8	99	59	7.15	15
1921	80.6	101	63	8.40	17
1922	80.7	101	57	6.74	15
1923	80.4	100	60	7.00	17
1924	81.4	101	59	9.66	17
1925	81.4	100	62	7.14	14
1926	80.8	99	59	9.38	16
1927	81.9	102	61	6.99	15
1928	81.4	101	62	7.40	15
1929	80.2	101	63	8.20	16
1930	82.4	108	63	4.50	10
1931	82.8	106	60	5.91	13
1932	83.6	106	64	3.69	9
1933	81.2	105	61	10.11	16
1934	81.6	99	61	7.32	16
1935	80.6	101	58	9.15	18
1936	81.8	103	61	6.47	12
1937	81.2	100	60	6.90	13
1938	80.2	101	60	8.44	17
1939	81.3	100	61	7.59	15
1940	81.4	103	57	8.29	16
1941	81.3	101	63	10.07	19
1942	83.2	105	59	4.84	11
1943	81.6	103	61	8.12	17
1944	81.0	101	60	9.26	16
1945	81.1	102	62	10.14	18
1946	81.2	99	62	9.05	16
1947	79.8	98	51	8.11	13
1948	81.4	99	62	10.70	18
1949	81.6	101	63	7.86	
1950	80.3	99	59	7.91	
Period	81.3			7.49	

See reference notes following Station Index

CLIMATOLOGICAL DATA

Station	Temperature							No. of days		Precipitation							No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. depth on ground at obsn.	Snow, Sleet, Hail Date	01 or more	25 or more	100 or more
NORTHERN DIVISION																			
APALACHICOLA WB CTY	80.4	- 1.3	90	22+	71	7+	0	3	0	14.75	7.01	2.87	7	.0	0		15	9	5
BLOUNTSTOWN 2 E	79.6	- 1.9	96	2	69	1+	0	15	0	8.31	.89	1.81	28	.0	0		19	10	2
CARRABELLE	80.8	- .6	95	23+	68	19	0	25	0	9.13	2.29	2.06	7	.0	0		11	7	4
CHIPLEY 3 E	78.7	- 2.3	93	1+	67	1	0	12	0	10.84	3.64	1.84	29	.0	0		21	13	3
COMPASS LAKE	79.2	- 1.8	96	20	66	21	0	16	0	9.41	2.65	1.86	29	.0	0		15	13	2
CRESTVIEW CAA APT	78.0		95	22	64	1	0	11	0	13.27		1.87	16	T	0		20	14	5
CROSS CITY CAA APT	80.2		97	23	67	2+	0	19	0	15.36		6.54	9	.0	0		22	13	3
DE FUNIAK SPRINGS	80.0	- .9	97	21	65	15	0	16	0	12.16	3.72	2.00	24	.0	0		19	11	5
FERNANDINA	80.4	- 1.0	95	19+	70	1	0	8	0	7.95	2.19	1.55	9	.0	0		18	11	2
GLEN SAINT MARY	79.7	- 1.3	95	17+	66	3	0	22	0	11.51	4.08	2.06	16	.0	0		17	14	4
HILLIARD	80.2	- .5	95	18+	68	3+	0	21	0	8.32	- .52	2.68	8	.0	0		21	10	2
JACKSONVILLE WB APT	82.2	- .9	97	22	70	1+	0	21	0	10.68	3.97	2.18	9	.0	0		16	14	2
JACKSONVILLE BEACH	78.5		95	21	65	2	0	7	0	4.73		1.62	9	.0	0		14	8	1
JACKSONVILLE WB CTY	81.2	- .9	95	22	67	1	0	19	0	9.93	3.22	1.34	3	.0	0		18	13	3
JASPER 10 E	77.3M	- 3.6					0	22	0	6.32	.05			.0	0		11		
LAKE CITY 2 E	79.2	- 1.7	95	19+	65	2	0	20	0	8.67	1.26	2.50	8	.0	0		22	7	2
MADISON	79.0	- 2.2	95	21+	68	1+	0	14	0	7.67	.71	1.14	30	.0	0		23	9	2
MARIANNA CAA APT	79.6		95	1+	68	1	0	14	0	8.35		1.95	29	.0	0		21	9	2
MARIANNA IND SCHOOL	78.4M	- 2.5	95	19	65	1	0		0	11.57	4.98	2.90	28	.0	0		20	11	4
MAYO 5 NW	79.4M				68	3+	0		0	8.02		1.60	7	.0	0		21	10	2
MILTON EXP STATION	77.3		95	1	62	6	0	9	0	19.70		1.87	12	.0	0		22	19	10
MONTICELLO	78.6	- 1.9	97	20+	65	4	0	16	0	6.54	- .50	1.33	29	.0	0		20	7	3
MT PLEASANT 2 W	78.8	- 1.3	94	1+	66	4	0	13	0	8.39	1.91	2.67	29	.0	0		15	9	2
NICEVILLE	78.4	- 2.1	92	2+	63	2	0	11	0	11.27	3.22	2.33	21	.0	0		12	10	5
PANAMA CITY	80.8	- 1.0	95	1+	70	1+	0	16	0	8.49	1.50	2.10	28	.0	0		13	10	2
PENSACOLA CAA APT	80.4		93	20	69	10+	0	9	0	7.71		2.19	28	.0	0		15	7	3
PENSACOLA WB CITY	80.7	- .3	91	20+	70	10	0	7	0	8.26	1.49	1.96	3	.0	0		18	7	4
QUINCY EXP STA	78.2	- 2.0	94	2+	65	4	0	15	0	5.76	- 1.31	1.22	7	.0	0		19	9	1
SAINT MARKS 6 SE	80.0	- 1.2	94	20+	68	3	0	13	0	7.67	1.57	1.52	11	.0	0		17	8	3
SECOTAN	78.3		96	21	64	4+	0	19	0	7.32		1.41	7	.0	0		17	10	2
TALLAHASSEE WB APT	79.1	- 1.7	94	21+	68	4	0	13	0	6.56	- .87	1.25	7	.0	0		18	8	2
DIVISION	79.5									9.50									
MIDDLE DIVISION																			
BARTOW	81.1M	- .5	97	21	68	4+	0		0	7.04	- 1.32	1.06	23	.0	0		16	10	3
BROOKSVILLE CHIN HL	79.1	- 1.7	92	17+	66	2+	0	15	0	12.01	2.38	1.51	4	.0	0		25	16	2
BUSHNELL 2 E	80.3	.1	96	28	64	27	0	26	0	5.47	- 1.21	1.66	16	.0	0		16	7	1
CAMP BLANDING	79.5		96	26	63	9	0	24	0	14.42		2.74	16	.0	0		19	16	5
CEDAR KEY	80.2	- 2.0	90	1+	70	3+	0	3	0	12.40	5.08	2.45	8	.0	0		14	14	4
CLEARWATER	80.8	- 1.6	93	1	69	9	0	16	0	14.29	4.94	3.39	10	.0	0		18	12	7
CLERMONT 6 S	81.8	- .7	97	20+	68	22	0	26	0	4.72	- 2.35	1.32	24	.0	0		16	7	1
CRESCENT CTY 2 SW	80.0	- 1.6	95	21+	63	16	0	19	0	4.83	- 2.10	1.18	17	.0	0		14	7	1
DAYTONA BEACH	80.3		95	28	67	5	0	9	0	6.54		2.12	1	.0	0		10	8	2
DAYTONA BEACH WB AP	80.3	0	95	27	68	22+	0	20	0	5.56	.07	1.58	8	.0	0		12	8	2
DE LAND	80.8	- .6	96	22	66	2	0	23	0	6.29	- 1.01	1.68	2	T	0		16	7	2
EUSTIS 2 S	82.7	.3	97	13+	70	1+	0	26	0	6.22	- 1.02	1.35	18	.0	0		14	6	3
FEDERAL POINT							0			7.61	.90			.0	0		12		
GAINESVILLE UNIV	79.6	- 1.5	95	23	67	2+	0	20	0	12.63	5.29	4.37	8	.0	0		18	11	4
HIGH SPRINGS	80.4		97	25	67	20+	0	21	0	9.64		1.90	8	.0	0		19	11	4
INVERNESS	80.9	- .1	95	22+	69	4+	0	25	0	8.36	- .26	1.70	5	.0	0		20	10	4
KISSIMMEE	81.2	- .7	97	31	68	1+	0	23	0	4.38	- 3.17	.80	4	.0	0		16	7	0
LAKE ALFRED EXP STA	79.9	- 2.1	95	21	65	30	0	24	0	7.64	.11	2.00	22	.0	0		13	11	1
LAKE HIAWASSE	81.2		96	23	67	1+	0	24	0	4.92				.0	0		15		
LAKELAND WB CITY	80.3	- 1.3	93	17	67	2	0	21	0	5.29	- 2.65	1.03	15	.0	0		18	7	1
MOUNTAIN LAKE	80.5	- 1.1	94	28+	67	31	0	22	0	7.90	.04	2.70	18	.0	0		17	7	2
NEW SMYRNA 4 N	78.9	- 1.2	95	27	66	22	0	5	0	5.23	- .71	1.16	8	.0	0		11	6	2
OCALA	81.5	4	96	18	68	2	0	23	0	9.22	1.28	1.55	2	.0	0		16	10	4
OCALA AIRPORT	80.9		96	22	67	2	0	24	0	8.81		2.06	1	.0	0		18	8	4
ORLANDO WATER PLANT	81.8		96	2+	69	1+	0	23	0	5.86		1.24	6	.0	0		20	7	1
ORLANDO WB AIRPORT	81.5	- .4	96	21	69	1	0	25	0	8.27	.12	2.47	17	.0	0		16	12	1
PALATKA	82.6	1.5	99	14	68	2	0	24	0	9.42	2.14	2.45	9	.0	0		17	10	3
PLANT CITY	81.0	- .0	95	31	68	10+	0	26	1	7.30	- .39	1.60	2	.0	0		20	9	3
RAIFORD ST PRISON	80.0	- 1.2	94	19+	67	3	0	22	0	8.34	1.02	1.49	9	.0	0		14	10	4
SAINT AUGUSTINE	80.0	- .8	94	31	68	2	0	17	0	8.57	2.73	2.60	2	.0	0		14	8	4
SAINT AUGUSTINE BCH	77.5		91	22	66	26	0	2	0	7.78		2.15	5	.0	0		11	9	2
SAINT LEO	80.8	- .2	95	1	66	1	0	24	0	8.53	.43	2.27	17	.0	0		16	11	3
ST PETERSBURG	81.6	- 1.0	95	1	70	2+	0	23	0	9.95	.76	2.55	7	.0	0		18	8	5
SANFORD	80.3	- 1.6	95	18+	66	26	0	24	0	6.16	- 1.47	1.14	3	.0	0		18	7	2
TAMPA WB AIRPORT	81.4	.2	96	1+	69	10	0	24	0	13.77	5.82	3.18	7	.0	0		19	13	4
TARPON SPGS 2 W	81.5	0	95	4+	70	2+	0	25	0	11.23	2.75	3.08	6	.0	0		18	11	2
WINTER HAVEN	81.1		95	21+	68	31	0	25	0	7.04		1.21	23	.0	0		19	11	2
DIVISION	80.6									8.21									
SOUTHERN DIVISION																			
ARCADIA	80.5	- 1.1	95	31	68	6+	0	24	0	9.06	1.42	2.67	15	.0	0		20	8	3
AVON PARK	82.0	.5	98	31	69	9+	0	27	0	3.38	- 4.80	.70	17	.0	0		14	4	0
BELLE GLADE EXP STA	80.2	.1	97	18	64	7	0		0	6.27	- .63	1.26	21	.0	0		18	8	2
BIG PINE KEY INN	82.4		91	31	68	10	0	12	0	4.88		1.01	1	.0	0		12		1
BRADENTON	79.8M	1.0	94	1	68	2	0		0	24.47	14.74	6.03	9	.0	0		15	14	6
[illegible]	82.1		95	1	70	12+	0	19	0	6.96		1.27	13	.0	0		19	5	1
CLEWISTON U S ENG	80.7		94	28	67	8	0	18	0	3.71		1.05	23	.0	0		17	4	1
COCONUT GROVE 7 S	81.6	0	93	1	67	10	0	12	0	3.70	- 1.24	.96	10	.0	0		14	5	0
COOT BAY RANGER STA	79.1		92	27	64	6	0	13	0	15.17		2.40	21	.0	0		16		
EVERGLADES	80.3	2.1	94	19	67	10+	0	24	0	10.33	3.03	2.56	9	.0	0		20	11	4
[illegible]	81.4	.2	98	31	66	19	0	29	0	4.44	- 2.18	.80	7	.0	0		20	6	0
FORT LAUDERDALE	81.2	.2	94	31	67	10	0	19	0	6.41	.86	1.10	4	.0	0		18	9	2
FORT MYERS WB APT	81.2	.2	94	19+	66	25	0	25	0	6.83	- 1.33	1.42	8	.0	0		17	8	2
FORT PIERCE	80.9M	.7	97	30+	69	8+	0		0	4.21	- 1.29	1.98	9	.0	0		12	4	1
HIALEAH	79.5		91	31	66	10	0	3	0	7.83		1.08	15	.0	0		18	10	1

[illegible] reference notes following Station Index

Station	Temperature								Precipitation								
							No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Deficiency in heating	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at 8am	Date	.01 or more	.25 or more	1.00 or more
HOMESTEAD EXP STA	79.4	- 1.0	92	29+	64	29+	0	13	0	3.05	2.08	3.21	7	.0	0		18	7	4
HYPOLUXO	82.0	.6	93	19+	68	10	0	21	0	4.02	- 1.11	1.09	4	.0	0		13	5	1
KEY WEST WB AIRPORT	82.5	- .2	93	6	70	30	0	13	0	5.00	1.72	.89	22	.0	0		16	7	0
KEY WEST WB CITY	84.4	.9	94	3+	77	7+	0	28	0	2.83	- .45	.77	9	.0	0		17	4	0
LA BELLE	80.5	- .8	97	31	67	30	0	27	0	5.45	- 1.27	1.54	15	.0	0		20	5	2
LAKE PLACID 2 SW	82.1	.2	98	31	68	6+	0	28	0	6.11		1.45	7	.0	0		10	3	1
LOXAHATCHEE	78.8M		95	28+	65	7+	0		0	3.63		1.27	10	.0	0		10	4	1
MARATHON VACA KEY	83.4		94	31	68	10	0	24	0	2.99		.76	10	.0	0		11	5	0
MELBOURNE WB APT	80.2	- .5	96	27	67	8	0	9	0	3.95		.93	5+	.0	0		10	6	0
MERRITT ISL 5 S	81.4	.1	97	28	69	1	0	13	0	4.03	- 2.34	1.45	27	.0	0		11	7	1
MIAMI BEACH	81.0	.8	88	31	73	3	0	0	0	2.36		1.26	11	.0	0		16	7	1
MIAMI WB AIRPORT	81.4		94	31	69	10	0	9	0	7.99		1.53	2	.0	0		18	10	3
MIAMI WB CITY	80.0	- 1.8	90	31	66	21	0	1	0	5.22	- .38	1.21	9	.0	0		17	7	2
MOORE HAVEN LOCK 1	79.1	- 1.8	94	1+	63	9	0	17	0	7.53	.86	1.63	11	.0	0		18	8	3
OKEECHOBEE HRN GT 6	78.2	- 2.7	91		68	3+	0	6	0	3.48	3.04	.97	3	.0	0		14	4	0
POMPANO	78.7		93	28	61	8	0	21	0	4.55		2.00	4	.0	0		15	5	1
PUNTA GORDA	81.3	- .3	96	19+	70	1+	0	25	0	5.21	2.33	.66	8	.0	0		18	9	0
ROYAL PALM RNGR STA	79.7		92	18	66	2+	0	22	2	11.73		4.10	3	.0	0		11	6	4
SARASOTA 5 E	80.1	.2	92	1	68	9	0	21	0	11.82	1.57	4.16	9	.0	0		22	11	3
STUART	82.6M	.2	97	17+	67	9+	0		0	3.52		1.76	7	.0	0		11	5	1
TAMIAMI TRL 40 MIBD	81.3		95	28+	67	4+	0	29	0	8.06		2.55	8	.0	0		12	9	2
TAVERNIER	82.7	- .9	91	8	72	24	0	8	0	4.32	1.20	1.09	10	.0	0		12	5	1
TITUSVILLE 2 W	80.8	- .7	99	29	65	1+	0	27	0	2.13	- 5.20	.75	8	.0	0		6	4	0
VERO BEACH CAA APT	80.2		97	29	67		0	7	0	3.43		1.58	7		0		7		
WAUCHULA 2 NW	77.9	- 3.6	97	31	5	31	0	25	0	1.06	- 4.16	1.43	4	.0	0		13	5	1
WEST PALM BEACH	81.4	.1	93	5	69	9+	0	4	0	3.34	2.72	1.30	9	.0	0		6	3	1
WEST PALM BCH WB AP	83.5	1.3	97	28	68	10	0	28	0	4.04	- 2.02	1.38	4	.0	0		12	3	2
DIVISION	80.9									6.15									
STATE	80.3	- 1.0								7.91	+ 0.42								

See reference notes following Station Index

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]				.97	T	.02	.96	2.87	4.06	.01		.32	T			.12	.03	.18				.02					1.50	.33	2.19	1.17			14.75
[illegible]		.05	.14	.30	.03	.45	.05	.01		.67	.07					2.67		.06	.11		47	1.78	1.39	.09	.22	.01	11				.38		9.06
[illegible]			.11		.16	.16	.02	.15	.15	.60	.09		.01					.70		.17		.60	.02	.21								3.38
[illegible]			.18	.02	.11	.02		.07	.07	.83	.01			.03			.05	.44		.18		.10	.21				.01	.02				2.38
[illegible]		.03	1.05	.04	.16	.30	.30	.31			.97		.03			.78	.14	T	T			.35		1.06		1.00	.47	.05				7.04
[illegible]			.44	.79	.13	.07	.19	.36	.02	.05	.05	1.05		.15		.30	.37	.08				1.26		.87		.05			.05			6.27
[illegible]		.36				1.30	1.44	.05	.10	.05	.35	.04			.53	.04					1.00	.05	.17	.03		.02	.05		.01			5.49
[illegible]			.25	.49	1.01				16	.24	•	.65				.08	.03	.74					.79			.44						4.88
[illegible]			.68		1.15	4.20	.02	.53	.02			.20	1.62	.38			.03	.46			.59	.05		.15			.39	.85	1.17	.43			13.24
[illegible]				.09	.72	.18	.06	.81	.71	.35	T	.10	.21	.05			.14	.62	T				T		.32	.36	.04	.03	1.81	.60	1.11		8.31
[illegible]			1.06	1.55		.65		.71	.48	.97	.05	.40		1.04	.28	.17	.22	.03			1.05	1.17	.19	.56	.21	.42	.23						11.44
[illegible]			.82	.85				1.97	3.12	6.03	4.10	.06			.38		2.48	.37		.30	.45			.52	.40	.62						24.47
[illegible]			.14	.81	.47	.20	.09	1.94	1.04	1.38	.09	.08		.02																		
[illegible]	R		.61	1.45	.16	.12	.80	.98	.19		.71	.17				.59	1.69							.02	.92	.40		.70	.62	1.00		11.13
[illegible]			.63	1.25	1.51	.73	.44	.54	.12	.05	.25	.19			.35	.43	.55	.92	.19	T			.94	.35	.05	.24	1.3	18		.01	.48		12.01
[illegible]			.60	1.60	1.20	.49	.46	.56	.07	.02	.22	.15	.03	.29		.94		1.07					1.31	.03	.17	.09		.14			.43		10.81
BROOKSVILLE NURSE 1			.62	.55	1.56	1.42	.33	.45	.06	.13	.01	.12	.05		.81	.62	.71	.02	.33	T			.28	1.12	.01			.47	.39	.24		.06	.41	10.17
BROOKSVILLE NO 2			.31	.47	1.74	1.72	.55	.78	.05	.09	.08	.18	.24	.01	.21	.04	1.96	.12	.87	.15			.30	.80	.01			.28	.01	.05		.03	.17	11.22
BUSHNELL 2 E		.44	.05	.74	.31	.70	.03	.09	.02	.03	.04	.09	.64			.45	1.66		.08			.10										5.47
CAMP LANDING			.5		1.57	.34	.65	.05	1.48	1.39	1.61		.85			.67	2.74	.26		.57	.67	.42		.25					.22	.38	.25		14.42
CANAL POINT GATE 5	R	.07			.01		1.53	.15	.45	.04		38	.02		.46	.02					.44						.03	.04				4.21
CANTONMENT					.01	.06	.12	.26	.72			.06	1.61	.26	.22	3.63		.47	.27	.23		.16			.01	.23	.18	.68	1.33	.61	.01		11.13
CAPTIVA		.16	.02	.69	.57	.12		.55	.75	.47	.90	.01		1.27		.12	.44	.07	.13		.04	.01	.13	T			.11						6.96
CARRABELLE				1.70	.11	.08	.64	2.06	1.99	.02	.52						T							T				.24	1.12	.65			9.13
CARYVILLE				.23	.15	.22		.18	.60	T		.65	.25	.61				.15				1.22	.15			.32			.40	1.08	1.00		7.21
CEDAR KEY			.90	.25	.25	.80	.80	2.40	2.45	.70	1.80	.50		25			1.10									.25				.25			12.40
CHATTAHOOCHEE					.25	.04	.38	.19	.49			.08	.14	.03		.49	.29	.13				.23	.05		.04	.20	.02		.67	.40	1.26	.23	5.61
CHIPLEY 3 E ENG			.57	.02	.86	.10	.13	.07		.01	.63	.47	.09			.49	.14					.06		.89	1.52	.70	.85	1.10	.29	1.84	.33		10.84
CHRISTMAS 7 WNW	R		.21		.14	.05	.11			.10	.81	.02			.03	.02		.11				.05	.02	.04	.26	.74	.24						3.15
CLEARWATER		.05	1.95	.05			1.23	1.27	1.21	1.45	3.39	.02	.22		.09	T	.65	.04	1.00				.33	.35	.70			.29					14.29
CLERMONT 6 S		.20	.55	T	.07	.09	.14	.71	T	T	26	T				.09	.11	T	.29	.10			T		1.32	.18		.34	.25	T	.02		4.72
CLEWISTON			T	.03		.01	T	.01	.05		.08			T	.07	T	T		T		.01		1.08	.02	T	.03	.30					1.69
CLEWISTON U S ENG		.03		.08	.03		.15	.09	.24	.48		.62			.17	.31		.01				.10		1.05	.03	.07	.20	.05					3.71
CLEWISTON U S ENG	P		.08	.03		.15	.09	.24	.42					.17	.25		.01				.10		1.01	.03	.07	.20	.05					2.90
COCONUT GROVE 7 S			.27	.02	.13			.03		.07	.96	.07		T		.34	.37	.13				.60	.32	.22				.17					3.70
COPPASS LAKE				.40	.60	.88	.29	.71	.41				1.46			.20	.32				.23				.50		.48	.65	.42	1.86			9.41
COOT BAY RANGER STA			1.70	.10	1.05			.61	.06		.25	1.05				•	1.45	2.00	.30	.10		2.40		2.12		.93		1.05					15.17
CRESCENT CITY 2 SW		.01	.10	.61	.53	.12	.44	.51	.12		.38							1.18							.39	.20		.15	.09				4.83
CRESTVIEW CAA APT			.91	.15	.49	.82	.21	1.23	.02			.63	.69	.38		.23	1.87				1.08	.08		.48	.16	T	.66	.91	1.06	1.21			13.27
CRESTVIEW CAA APT	R		.92	.14	.44	.23	.22	1.27				.56	1.54	.35		.19	1.82				1.04		.02	.42			.50	.87	1.00	1.16			12.69
CROSS CITY CAA APT		.03	.08	.37		.25	.40	.19	1.29	6.54	1.96	.58	.04			.85	.14	.26			.16	.43	.37	.01		.23	.59		.35	.24			15.36
CROSS CITY CAA APT	R	.03	.06	.31		.24	.43	.17	1.22	6.38	1.98	.49				.84	.08	.24			.50	.31	.35			.25	.36		.35	.02			14.61
DANIA 5 e			.65	.17	•	1.19		.16		.65	.71	.76		.02				.32	.05			.22		.26	.02	.34	.01						5.53
DAYTONA BEACH		2.12		T		.89	.27	.68	.49	1.22	.12	.32						T											.07	.36		6.54
DAYTONA BEACH WB AP	R	.03	.01	T	.60	.80	1.12	.57	1.58	.01	.72	T						T								.01		T	.03	.08	T		5.96
DE FUNIAK SPRINGS		.02		.20	.08	.37	.07	.33	T		.24	1.22		T	.41	1.36		T	.22					1.87	2.00	.14	.33	.88	.73	1.60	.09		12.16
DE LAND		.03	1.68	.70	T	T	.64	.48	1.03	.68	.12	.35	.10		.01	T		.18	.01	T				.05					.17	.06			6.29
DOWLING PARK	R		.57	1.36	.17	.66	.38	.16	.90		-	-	-	-	-	-	-	-		.02										.17	.15		-
EGLIN FIELD	R			.21	.07	.80	.02	.06				.90	1.75	-	-	-	-	-	-		.02	.43											-
EUSTIS 2 S			.05			.06	.35		.25	.08	.15								1.35			1.34	.11		.80	.13		1.14	.20	.21			6.22
EVERGLADES		.21	.48	.31	1.16		.01		.28	2.56	.04			.16	.38		.26	2.00	.01	T	1.04	.82	.14	.35	.04	.04	.04						10.23
FEDERAL POINT		•	•		•	•	3.07	•	•	•	•		2.35														1.46		.54	.19			7.61
FELDA	R		.72	.77		.23	.66	1.21	.37	.85	2.30	.02		.90	1.06	1.94	.05	.02		.56	12		.02	.04	37	.18							12.39
FELLSMERE		12	.01	.53	.02		.71	.80	.38	.03	.14	.20		.06	.22	.22					36	.01	.21			.06		.28	.05		.03		4.44
FERNANDINA		.69	T	.74	.15	.67	.83	.13	1.00	1.55	.39	.03	T				.06			.47		.02					.22	.02	.26	.42	.30		7.95
FORT DRUM	P		•	.40		.47		1.10	.11		1.10			.03	.18	.10					.33	.05											3.87
FORT LAUDERDALE			.55		1.10	.50		.13	.55	1.00	.10		.21	.07			.14	.44	.13		.12	.17	.25	.10	.60		.25						6.41
FORT MYERS WB APT	R	.51	.01	.22	.51	T		.93	1.42	.85	T			.20	.10	.35	.06	T			.26	.10	.09	.07	.12	1.03	T						5.33
FORT PIERCE		.73	.01	.02		.13	.10	.53		1.98	.03	.48		.06													.07			.07			4.21
GAINESVILLE UNIV		.08		1.01	.98	.05	.44	.02	4.37	1.64	.88	1	.38			.18	1.03	.71			.33			.20				.03	.28	.02		12.63
GAINESVILLE UNIV	R		.93	.94	.03	.38		4.45	1.51	.07	.81	.31			.14	.90	.62			.28			.17				.02	.17	.08			11.81
GLEN SAINT MARY			.07	.70		.11	.04	1.24	1.03	1.28		.31	.84		.80	.66	2.06	.31			.70	.74					.01		.31			11.51
GROVELAND 5 SE	R		-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.35	-		-
GRAND HAMMOCK 3 W	R		.02	.68		.38			.33	.19							.36				.18	.41			.04	.18	.68				.03		2.88
HAINES CITY 2 W	R	.19	1.06	.02	.09	.62	.16	.90			.10				.16		.06	.89				.04	.11	.27		02		.03			.03	.04	4.79
HART LAKE			.14	.15		.23	.07		.05		.33	.55	.05						.35				1.41	.09	.58		.38	.38				5.36
HIALEAH			.15	.90	.43	.58	.32	.79	.07	.15	.94	.54			.04	1.08	.23	.06				.13	.04	.79		59							7.83
HIALEAH	R	.06	1.00	.05	1.03	.01	.68	.04	.12	.83	.56			.02		1.21	.04	.04				.11	.48	.25	.52	.01							7.12
HIGH SPRINGS		18	1.00		.50	.10	.55	1.10	1.90	1.75	.08	.20	.25		.03		.33						.32	.75	.18			.09	.30		.03		9.64
HILLIARD		42	.46	.76	.12	.05	.37	.01	2.65	.52	.01	.80	.02		.26	.03		.02		.14	T	1.07					.10	.01	.33	.14	T		8.32
HOBE SOUND FOR STA PK			.39	.14	.92	.34		1.92	.50	.37	.02	.72		.01			.02	.32	53					3.27	1.27		.05					.08	10.87
HOMESTEAD EXP STA			.16	.05	1.31	.47	.03	3.21	.06	.07	.41	.20	1			1.29		.08				13	1.26	.37	.07	.02		.06					9.05
HOMESTEAD EXP STA	R	.08	.07		1.26	.23	2.72	.68			.14	.01	.01		.47	.67	.05					58	.82		.06	.02		.06					7.93
HYPOLUXO				.03	1.09		.25	.20			.85	.35	.80			.08		.06		.08	.04	.03	.16										4.02
INGLIS	R		.58	.59	.68		2.67	3.20	1.28	.19	.00		.14			.72	.57								.94	.19		-	-	-	-	-	-
INVERNESS			.30	1.10	.13	1.70	.32	.21	.22	.27	.10	.11	.52	.01	.11	.15	1.04	.04	1.04								.60	.12	.07			8.36
ISLAMORADA			1.42			.86	.04	.31	.26		.20					.10	.31					.30	.60					.12					4.46
JACKSONVILLE 64 APT	R	.84	.83	1.27		T	.71	.55	.91	2.18	.40	.69				.25	.59			.57	.83	T	.04						.23	.29			10.68
JACKSONVILLE BEACH		.12	.04	.41	.01	.43	.27	.14	.53	1.62	.11											.38						.07	.02	.28			1.73
JACKSONVILLE WB CITY	R	.74	.67	1.34	.04	.17	1.07	.40	1.17	.92	.70	.63			.08	.35	.37			.83	.01	T						T	.01	.43			9.93
JUPITER			.27	.30			.60	.47		•	1.92				.23		.21							.66		1.06			.60			5.32
KENDALL			.56	.05		.10		.34		.38	.71	.11		.04				1.23				.42		.51	T	.03		.15					5.06
KEY LARGO		.28	.03		.01	.24	.72	.67	.06	.69	.01		T	.13	T	.06	T	T	T	T	.14	.67	.89	.10	.31	T	T						5.00
KEY WEST WB CITY	R	.03					.13	.59	.01	.77			.01	.07		.04	.01		.01	.03	.01	.29	.61	.01	.19		.02						2.83
KISSIMMEE			.54	.14	.80	.08		.06		.15	.11	.27				.09	.07		.52	.34		.57	.07			.35			.22				4.38
KISSIMMEE 5		.19	.14	.17	.72	.10			.01	.12	.10	.08		.01	.08		.33	.51			.26	.56	.01			.20			.15				3.09
LA BELLE	R	.17		.02	.41	.22	.14	.79	.01	.16	1.13	.04	.04	.07		1.54	.02	.20	.04					.15	.04	.06							5.15
LA BELLE 2 NE				.12	.07	.32	.05	.74		.08	1.16				.96	.71	.02	.06						.07	.01	.03	.01						4.41
LAKE ALFRED EXP STA		.98	.34	.30		.43	.15	.83			.40						.43		.85				2.00	.23			.40			.30		7.64
LAKE ALFRED EXP STA	R	.85	.30			.37	.11	.79		.01	.27				.01	.09	.23	.76				.06	1.66	.16		.04		.31		.27		6.54
LAKE ALFRED 4 NNE		.73	.21	.12		.31	.01	.87	.05		.38					.19		.65	.03			.12	2.37	.13		.22		.64		.20		7.33
LAKE CITY 2 E		1	.84	.23	.02	.03	.19	.33	2.50	2.16	.09	.08	.25	.05	.14	.59	.14	T				.06			.03			.04	.16	.51	.02	.21	8.67
LAKE HIAWASSE		•	•	2.94		.02	.19	.01			.29	.25	.11	.43		•	.10	.27						13				.18					4.92
LAKELAND WB CITY			.56	.06	.14	.04	.07	.14	1	.17	.60	.06	T	T	.88	1.03	T	.47				.14	.36	.04	T	.05	.10	.08			T		5.22
LAKE PLACID 2 SW				22				1.45	.75	.03	.02									.16		.29	.03	.01			.15					3.11
LAKE TRAFFORD						.30	.40	.70	.35		1.80	1.15	1.05		1.00			.34								1.10		1.48					9.47
LAMONT 8 W				.54		.19	.04	24			.19	.55				.14	50					.03		.16	.60	.04	.24	.17		2.02			5.65
LEESBURG	R		.05	.11		.13			.01						.16	.05		.14				.84					.08		.02	.23			1.82
LIGNUMVITAE KEY			.08		.01		.01			.92	.10	.02				1.60				.04	.01	.54	.11	.04	.18	.02		.07					3.88
LOXAHATCHEE					.11	.46	.90	.20		.07	1.27	.12						.09						.07			.04						3.63
MACCLENNY				.40	.16	.93	.21		.06	1.32	.13							.10				.08				.06							3.75
LYNNE 4 SE		.05	.21	.77	.28		1.01		.03	.02	.15				.30	.65	.17	.06	.13			.40				11				.11			4.65
MIAMI		.03	.01	.07	.27	.45	.37	.24	.69	.17	.04	.15	.04	1		.19	.03	1.04	.03						.03	.17	.71	.78		.08	1.14	.02	7.67
MARATHON VACA KEY					.21			.38	.06		.76		.13			.51	.01			.03	T		.53	T	T	.32	T						2.99
MARIANNA CAA APT			.72	.57	.23	.79	.15	.08	.07		.19	.35	.08		.09	.77	1.04					.03		.07	.62		21	.34	.38	1.95	.02		8.35
MARIANNA WB CITY			.21	.24	.16	1.01	.06	.09		.11	.65	1.15	.86	.59		.90				.27		.36	.06	.04	.53	1.20		2.90	.18			11.57
MARINELAND	R						.46	.55	1.01	.72	.66															.05	.26	.12					4.38
MELBOURNE		.16	.10	.17	11	.52	.85	1.60	1.03	.55	.08	.14		.09	.01	.01	.33	.37				T			06	.39	.17		.13	.95	T	8.02
MELBOURNE		.80			1	.34		49	.31	.30	.52	.19										.40				.01	.07	.01	.19				3.23
MELBOURNE WB APT	R				.20	.94	.41	.56	.02	.36	.93											.04						.58		.02	F		3.95
MIAMI		.04			.10	.35		.38	.40		.52		.15						.38									1.45	.25		.01		4.03
MIAMI BEACH			.10	.28	.01	.01		.90	T	.95	.17	1.26	.05	1		.58	.17	.01		T		.38		.29	.12	.02							5.36
MIAMI WB AIRPORT		.11	1.53	.05	.37	T	.34	.33	.04	1.52	.72		.08	.03	T	1.50	.12	.10		T		.30	.53	.29	.03	T							7.99
MIAMI WB CITY	R	.01	.86	.03	.03	T	.05	1	.03	1.21	.26		.02		.03	.72	T	.02			1	1.00	.10	.47	.35	T	.03						5.22
MILTON EXP STATION			1.03	1	1.11	1.65	.45	.68				.31	1.87	.31		.02	1.37	.35	.74		1.85	1.70		1.27	.54		.19	.50	1.70	1.52	.19		19.70

See references to notes following Station Index

Table 3—Continued

DAILY PRECIPITATION

JULY 1

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MONTICELLO			.43	.11	.10	.23	1.03	.10	.04	.14	.04	.34				.69	1.01							.06	.10	.06	.10	.50	.03	1.33	.10		6.21
MOORE HAVEN LOCK 1		1.05		.15	.86		.03	.07	1.22	.21	.04	1.64			12	.53	.34	.03	18					.45	.05		.47	.10					7.51
MOORE HAVEN LOCK 1	R	.07	12	.75	.07			1.19	18	.06	1.70	.07		.07	33	.27	.03	.04	.07				.36	.04		.43	.07					5.9
MOUNTAIN LAKE		1.47	.20	.45		.02		.40		.06	.18					15	.07		2.70			01	15	.55	19	.58	.63		.09			7.90
MT PLEASANT					.10	.40	.49	.24	.60		.30		1.38		.08	.17	.90									.20		.35	.41	2.67	.10		8.38
MYAKKA RIVER STA PARK			.22	.57	.18	.17	.31	.26	.08	1.40	2.30	.37			15	.30	.01	.04		T		.93	.98			.05	.20						8.54
NEW SMYRNA 4 N		T	T	1.02	.04	.65	.12	.79	1.16	.25	.86	.11	T														.18	.05	T				5.23
NICEVILLE					.03	.55		.27	.22			.58		2.09	1.50		.80					2.33								1.14	1.12	.85		11.23
NITTAW 1 S		1.65	.13	T	.11	.14		1.22	.63	.30	.33	T				57	T						.48			30				.51		6.31
N NEW RVR CANAL 1	R		.23	.02	.05	.52	.11	.02	.04		.97	.02		.24	.07	.31		.01			.73	.02	.39	.03			.06					
N NEW RVR CANAL 2	R	.24	*	.17	.27	.46		1.67	1.01	.15	.89					.25		.08													.92	6.11
OCALA		.26	1.55	1.21	.56	1.09	.61	.86	.24	.36		.08	1.24			.69	.23	.15	.03											.06		9.22
OCALA AIRPORT		2.06	1.42	.44	.58	.18	1.03	.12	.36	.10	.04	1.30	T		.01	.60	.31	.02	.02				T			20		T		.04	T	8.81
OKEECHOBEE 9 W			.05					1.45	.26			.15																				1.91
OKEECHOBEE HRN GT 6		.41	.52	.97	.05			.23	.45		.24					10		13				.11	10		08		.06				.03	3.10
OKEECHOBEE HRN GT 6	R	.52	.94	.06				.24	.42		.23				.03		.09				11	10	.01	.08			.03			.02		2.84
ORANGE CITY 3 S	R	2.71	.47	.31		.58	.35	.16	1.19	.04					.05	.05		.31	.50	.14		.03		22				.07			7.06
ORANGE SPNGS 1 E		.81	.20	.24	.11	69		.20	.14	.31	.59		.33		.45	.21		.30	.42		.33				21		.39		.22			6.35
ORLANDO WATER PLANT		.21	.02	.72	.02		1.24	.05	.48	.31	.15	.15	.23		.04	.05	T		.95				.67	.03		17	.06		.28	.03	T	5.59
ORLANDO WB AIRPORT	R	T	.92	.20	T	.92	.18	.59	.10	.11	.32	.27		29	T		T	2.47				49	.51	T	25	35		.27	T		T	8.27
ORTONA LOCK NO 2	R	.20		.06	.01	.12	.18	1.31	.02	.37	1.83	.03		67	.97	.05	.01						.67	.83	12		.01					7.46
PALATKA		.17	.40	.73	.05	.29	.08	.37	.29	2.45	.08	2.22						.13		1.11			.48					.10	40	.07		9.42
PANACEA	R			.13		.33	.87	.95	1.96	.10	.24	2.16												.18			2.30	.10	41	48			10.21
PANAMA CITY			15	.40	35	.29	.14	.70	.83			1.60					.02								T		.78	.43	2.10	.70			8.15
PANAMA CITY NO 2	R																										.67	1.31	1.40	.23			
PARISH	R	.81	2.60	1.80			.31	1.19		2.72	3.71			.06	3.42	.31	.24	.17	.43		1.66	.03		13	.04	.42	.79						21.04
PENNSUCO 4 NW	R	-	-	-	1.80	.77	1.28	.06	.22	1.80	.75					.57						.17	.04		29	.10							
PENSACOLA CAA APT				1.30	T	.45	.52	.35				.15	1.44	22		.02		.14		02		.07		T	19		.53	2.19	.12			7.11
PENSACOLA WB CITY	R			1.96	.15	.51	.40	.18			T	.47	1.64	21		.11		T	.02		.04	.04		T	13	.02	.06	1.10	1.14	.08			5.1
PETERS			34			.22		.25	.10	.79						2.53						.49		.55	09	.04							4.1
PLANT CITY			1.60	.40	.05		.20	.70	.10	.08	1.27		.24		.20	.29	44					12		.47	67	.09	.10	13			.15		3.00
POMPANO		.15	06	.18	2.00	.08		.19		.08	44	.21			.05	.26					.08	.27			40	.10							1
PORT MAYACA S L CNL	R		.55			58	.06	05	.09	.01	1.95	.1		.03	.22					.06		1.00			1.85	.21	.44			.02		2.1
PUNTA GORDA		.36	.07		.57			.42	.66	.29	10			25	.23	.21	.22	.18	.02			.54	.42		.08	.46		.13					1.5
QUINCY EXP STA			T	.04	.07	.27	.27	1.22	.13	.35	.06	.15	.26	08		.05		.46	T							04		.97	10	.14	.77	.35	5.76
RAIFORD ST PRISON				.38	.08	.36	.39	.05	1.37	.79	1.49	T	.07			.20		T		.62		.32			1.22		T			1.00	T		8.54
RAIFORD ST PRISON	R			.34	.06	.35	.40	.05	1.35	1.32	.77		.03			.09			.02	.56		.23		1.17					.87			7.61
ROYAL PALM RNGR STA				4.10	2.00	T	2.70	.12	T		.65			10	1.07			T		T	20	T	.58	.06		15						11.77
SAINT AUGUSTINE			2.60	.38	.10	1.01	.11	.34	.78	1.50	.08	.02										.15						1.04	.14	.35			8.57
SAINT AUGUSTINE BCH		.64	.30	.12		2.15	.60	.26	.92	1.36	.38																	.92		.13			7.78
SAINT AUGUSTINE BCH	R	.64	.42			2.15	.60	.29	1.01	1.24	.38																.02	.90		.13			7.78
SAINT LEO		1.29	T	.82	.03	1.01	.40	.45	T	.27	.41				31	.22	.10	2.27						38		.34		.12	11				8.53
SAINT LEO	R	1.30		.82	.18	.89	.29	.41		.23	.40			30		.17	.02	2.27				.03		.36		.32		.08	09				8.16
ST LUCIE NEW LOCK 1	R		.40		.26	.68		.22	.05	.15	.42	.04									.37					.02		.56	.05				2.2
SAINT MARKS 6 SE				.42	.04	.06	.89	1.03	1.23	.03		1.52	.10			02	.09	.20									.86	.18	.34	.15	51			4.6
ST PETERSBURG			1.05	.43			1.00	2.55	.35	1.45	2.20	.02	.18		.05	.02	.03	.30	.01			.15		.65	.03	T	.08						9.95
ST PETERSBURG	R	.47	.75	.44			1.00	2.55		1.52	2.11	.18	.01	.01	.07	.06	.26		.01			.15		.10		.08							9.77
SANFORD		.59	.88	1.14	.07	T	1.07	.14	.21	.11	.02	.01	T		T	.06	05		.93						.46	.27	.08		.01	.06		T	6.16
SARASOTA 5 E		.76	1.16	.24	.11	.46	.71	1.03	.10	4.16	.51			42	.14	.10		.21	.06		38	.05	.16	.39			.20	.31				.16	11.82
SECOTAN			1.06	.28	.07	.07	.40	1.41	.81	.28	.15	.96	.11			T	T	T					T	.16	.38	T	.37	.55	T	.21	.05		7.32
STUART			.22		.74	.15		1.76		.16	.43		.27							.06			.07				.54			.12		4.52
TALLAHASSEE WB APT		.15	.48	.74	.24	.11	.16	1.25	.01	T	.42	.20					.93	.02	T						.36	.01	.03	.28	.08	1.09	T		6.56
TAMIAMI CANAL	R	.71	.11	.04	1.03	.46	.35	.05	.40	1.80	.77				.10	.31	.20					.27			.18								6.78
TAMIAMI TRL 40 MIBD				.02		.23	.75	.63	2.55	.37	1.56	.81			.06	.29							.37			.42							8.06
TAMIAMI TRL 40 MIBD	R		.04		.23	.72	.58	2.44	.30	1.19	.53			03	.20							.16	.22		.39	.05							7.08
TAMPA WB AIRPORT	R	.97	.46	.42	T	T	.46	3.18	.20	.89	2.00	.33	.01	.95	T	1.12	.41	.47			.11		.11	1.62	T	.03	T	.03					13.77
TARPON SPGS 2 W		T	.42	*	T	.87	3.08	.58	.19	.94	1.97	.03	.03		.20	.05	.92	T	.28	T			.70	.38	.45	.08	.06	T		T			11.23
TAVERNIER				.20	.74			.20			1.09				.46	.09		.06	.09	04			.88	.12		.35							4.32
TITUSVILLE 2 W					.48	.18			.75	.33	.06																.33						2.13
TOHOPEKALIGA CTP CNL				.56	1.60	.03	.14		03		.33		.61			.12		1.75	3.19				2.02			.47		1.03			.12	12.00
VENICE	R			.57	.01	.52	1.29	.20	-	-	-		.17	.07	.03	.03	.21	.00	01		.18	1.04	.95	.22	.06	.11	.10						3.15
VENUS 3 SE	R		.18	.56	.30			.13	.06	.16				.20	.46	.03		.07															2.15
VERNON	R		1.79	.68	.56	.30	.06	.26			.14	.93	.57				1.72	.32			.22	.30						1.99	.44	2.51			11.70
VERO BEACH CAA APT					.08	.10	.78	1.58	.34	.04	.51																				T		3.18
VERO BEACH CAA APT	R		.02		.05	.08	.76	1.58	.35	.02	.46																						3.22
WAUCHULA 2 NW			.56	.07		1.43		.02	.02	.28	.10				.04	.37			08			.86	.15		T		.08					4.06
WEST PALM BEACH				T	.77		T		.47	1.30		T	.20	.30		.30	T								T							2.34
WEST PALM BCH WB AP	R	.01	.04	.01	1.38	.17	.13	T	.06	1.36	.77	*	T	.02	T	T	.04			T		T	T	T		.05							4.9
WINTER HAVEN		.37	.33	.04	1.06	.28	.29	.68	.11			.50				.27	.12		97	.01			13	1.21	17		.17		02				7.1

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELLE GLADE EXP STA	EVAP	.24	.18	*	.19	.07	.09	.16	.16	.16	.12	.14	.23	*	.40	.16	.11	.21	.23	.28	.24	.15	.17	.15	.24	.21	.15	*	.39	.29	.29	.24	5.65
	WIND	131	92	97	102	-	-	106	137	162	-	-	-	-	-	-	-	115	86	110	93	77	62	154	128	95	104	130	138	-	-	87	-
BELLE GLADE HRN GT 4 (a)	EVAP	.16	.20	.04	.13	.10	.13	.04	.15	.03	.10	.05	.20	.25	.06	.13	.07	.16	.20	.28	.21	.12	.14	.06	.21	.15	.04	.09	.21	.20	.22	.18	4.31
CLEWISTON U S ENG (a)	EVAP	.19	.30	.12	.17	.22	.15	.05	.23	.11	.20	.10	.13	.34	.18	.08	.15	.29	.22	.25	.29	.16	.16	.13	.27	.20	.13	.12	.30	.23	.37	.13	5.97
	WIND	13	10	6	8	4	2	2	11	13	1	6	8	4	2	9	9	1	1	4	2	3	1	5	7	2	8	6	4	2	1	2	157
	MAX	94	86	87	92	89	86	90	89	83	83	90	92	93	88	89	91	93	95	95	90	90	86	92	93	91	92	94	94	94	93	94	90.5
	MIN	78	80	78	78	80	76	76	76	76	74	77	78	80	80	78	79	80	81	80	81	78	79	78	80	80	78	80	82	80	80	81	78.7
HIALEAH	EVAP	.36	.18	.16	.20	.12	.11	.40	.21	.19	.13	.14	.28	.30	.22	.30	.24	.27	.27	.32	.30	.31	.16	.13	.31	.25	.25	.27	.26	.28	.30	.28	7.50
	WIND	27	77	43	49	18	33	32	41	47	[illegible]	49	57	52	33	48	42	73	44	57	70	53	28	28	19	51	90	15	30	39	41	27	1,369
LOXAHATCHEE	EVAP	-	-	-	.20	.10	-	.15	.14	.12	.27	.09	.25	.41	.17	.30	.17	.27	.34	.19	.22	.26	.14	.24	.29	.24	.20	.26	.27	.26	.27	.19	86.90
MOORE HAVEN LOCK 1	EVAP	.47	.27	.15	.12	.23	.17	.11	.34	.21	.10		.20	.29	.18	.17	.26	.21	.20	.26	.30	.14	21	.17	.26	.20	.10	.24	.26	.28	.28	.20	86.80
	WIND	43	52	38	27	45	40	23	46	61	70	27	38	45	29	31	48	37	35	35	45	25	24	16	35	31	12	30	52	52	44	20	1,156
OKEECHOBEE HRN GT 6	EVAP	.19	.16	.14	.20	.26	.23	.25	.12	.09	.23	.06	.28	.25	.20	.19	.21	.17	.24	.21	.20	.18	.14	.22	.18	.25	.17	.21	.28	.22	.26	.23	6.22
PORT MAYACA S L CNL	EVAP	.20	.25	.02	.10	.14	.09	.20	.03	.24	.21	.04	.28	.17	.12	.28	.11	.21	.23	.28	.22	.16	.07	.15	.17	.23	.22	.17	.22	.25	.31	.21	5.58
TAMIAMI TRL 40 MI BD	EVAP	.28	.25	.19	.27	.03	.18	.20	-	.20	.25	.19	.28	.27	.31	.35	.21	.29	.25	.08	.14	.13	.63	.09	.18	.35	.20	.37	.31	.46	.16	.16	87.50
ORLANDO WATER PLANT	EVAP	.18	.16	.11	.19	.23	.24	.23	.17	.10	.18	.14	.12	.37	.18	.27	.28	.25	.26	.23	.29	.26	.32	.22	.20	.22	.13	.21	.26	.24	.22	.20	6.66
	WIND	28	34	21	15	20	8	49	33	15	28	22	19	36	20	21	21	35	29	21	24	22	25	23	22	20	17	18	31	44	44	40	805

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation.
(a) Evaporation measured in pan 36 x 38.

See reference notes following Station Index

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending										Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																									
BELLE GLADE HRW GT4										05	.01														.06
BIG CYPRESS IND RES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD 1 N									*	*	*	*													*
BROOKSVILLE CHIN HL																.13	.77	03					.01		.94
CANAL POINT GATE 5											02			.01				04							.07
CROSS CITY CAA APT		02	01																						.03
DAYTONA BEACH WB AP																		01	.01	01					.03
FORT MYERS WB APT																01	.42	.01	03	.03	.01				.51
GRAINEVILLE 4 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES CITY 2 W																				.09	.10				.19
HIALEAH								04	.02																.06
HOLOPAW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA																							.04	.04	.08
JACKSONVILLE WB APT				01											.83										.84
JACKSONVILLE WB CTY															.74										.74
KEY WEST WB AIRPORT	6		*	*	*	*	*	19	*	*	*	*	*	.09											
KEY WEST WB CITY					.03																				.03
KISSIMMEE NO 2																				.19					.19
LAKE ALFRED EXP STA																11	.01			.08	.65				.85
LAKE ALFRED 3 NNE					*	*	*	*	*	*	*	*	*	*	*	*	*	.21		.52					.73
LYNNE 4 SE																.05									.05
MARINELAND																.42	.07		.06						.55
MELBOURNE 10 WNW	.07	.08	.06	05	03																				.29
MIAMI WB AIRPORT	6								*	*	*	*	*	.09						*	*	*	*	*	
MIAMI WB CITY																							.01		.01
MOORE HAVEN LOCK 1								.01	.01	03	.02														.07
NAPLES 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N NEW RVR CANAL 2																					01	.01	.17	.05	.24
OCALA AIRPORT	6														*	*	*	*	*	2.06					
OKEECHOBEE HRN GT 6										.01	.10	01	.01	.37	.01			.01							.52
ORANGE CITY 3 S																	2.00	.60	.03					.08	2.71
ORTONA LOCK NO 2												.01					.11	.05	.02	.01					.20
PANAMA CITY NO 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARISH									.21								.56	.01	.02	.01					.81
PENNSUCO 4 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAINT AUGUSTINE BCH															.55		.09								.64
SAINT LEO																	1.06	.23	.01						1.30
ST PETERSBURG																	.37	.07	.03						.47
TALLAHASSEE WB APT	6														*	*	*	*	*	.15	*	*	*	*	
TAMIAMI CANAL																				.43	.03	.12	.11	.02	.71
TAMPA WB AIRPORT																	.12	.79	.01	.05					.97
WEST PALM BCH WB AP																								.01	.01
—2d—																									
AVON PARK 1 NW													.09	.06	.01	.01	.01								.18
BLACKMAN 4 N											.66	.02													.68
BRANFORD 1 N																	*	*	.44						.44
BRISTOL																			.60	.01					.61
BROOKSVILLE CHIN HL												.12		.12	.19	.07	.03	.04	.03						.60
CANAL POINT GATE 5											.10	.47													.57
CHRISTMAS 7 WNW												.08	.01	.02	.03	.06		.01							.21
CLEWISTON U S ENG											.08														.08
CRESTVIEW CAA APT										.12	.78	.01	01												.92
CROSS CITY CAA APT															.01		.03	.01	.01						.06
DAYTONA BEACH WB AP																	.01								.01
DOWLING PARK																.01	.52	.03	.01						.57
FELDA												.03	.69												.72
FORT DRUM												*	*	*	*	*	*	*							*
FORT MYERS WB APT													.01												.01
GAINESVILLE UNIV																.48	.27	.17	.01						.93
GRAPE HAMMOCK 3 W														.01		.01									.02
HAINES CITY 2 W										01	.07			.91	.03	.01	.02	.01							1.06
HIALEAH						.21	.02		43	.01	.10	.01										.03	.02	.23	1.06
HOMESTEAD EXP STA								02		.02	.01												.01	.01	.07
INGLIS														.40	.18										.58
JACKSONVILLE WB APT												.05	.02					.47	.14	.12	.03				.83
JACKSONVILLE WB CTY												.10					.02	.23	.09	.16	.05	.01	.01		.67
KEY WEST WB AIRPORT	6								*	*	*	*	*	.02											
KISSIMMEE NO 2								.01		01			.11				.01								.14
LAKE ALFRED EXP STA													.01	.25		01	.01	.01	.01						.30
LAKE ALFRED 3 NNE									*	*	*	*	.18	.03											.21
LAKELAND WB CITY													.08	.40	04	.04									.56
LEESBURG																.05									.05
LIGNUMVITAE KEY							.07	.01																	.08
LYNNE 4 SE														.14	.04	.02	.01								.21
MARIANNA CAA APT	6							*	*	*	*	*	.71	*	*	*	*	*	.01						
MIAMI WB AIRPORT	6	*	.02	*	*	*	*	*	.41	*	*	*	*	.43						*	*	*	*	*	
MIAMI WB CITY			.01									.14	.01										.20	.50	.86
MOORE HAVEN LOCK 1												.01	.11												.12
N NEW RVR CANAL 1												07	.09					.01	.01		.05				.23
N NEW RVR CANAL 2		.03	.01				.03			02	.13	*	*	*	*	*	*	*	*	*	*	*	*	*	*
OCALA AIRPORT	6															*	*	*	*	1.42					
OKEECHOBEE HRN GT 6												73	.08	.09	03	01									.94
ORANGE CITY 3 S		.18	.02	.03	.11	.02	.01																		.37
ORLANDO WB AIRPORT											.05	06	.12	43	06	.13	.05	.02							.92
PARISH														1.45	.99	.07	.05	.02	.02						2.60
PORT MAYACA S L CNL											.82	.04	.04	.02				.04							.96
RAIFORD ST PRISON		01	01													.06	.07	12	.06	.01					.34
SAINT AUGUSTINE BCH																.01	.02	.22	.17						.42
ST LUCIE NEW LOCK 1													.22	18											.40
ST PETERSBURG									01	02	04				22	.13	.32	01							.75
TALLAHASSEE WB APT	6	*	24	*	*	*	*	*	.20	*	*	*	*	04											
TAMIAMI CANAL					01	05		01	.02											.01		.01			.11
TAMIAMI TRL 40 MIBD																			.04						.04
TAMPA WB AIRPORT															17	.11	.09	06	.02	.01					.46
VENUS 3 SE										03	15														.18
VERNON														1.69	06	.02	.02								1.79
VERO BEACH CAA APT														.02											.02
WEST PALM BCH WB AP													.03									01			.04
—3d—																									
APALACHICOLA WB CTY										03	32	.33			29										.97
AVON PARK 1 NW														01	01										.02
BRANFORD 1 N																04	.42	.22	.08	.06		.01			.81
BRISTOL												1.01	41	01	01	01									1.45
BROOKSVILLE CHIN HL																1 50	.02	.20	.06	.01					1.60
CANAL POINT GATE 5									01																.01
CLEWISTON	6								*	*	*	*	*	.03											
CLEWISTON U S ENG													01												.03
CRESTVIEW CAA APT										04	05	05													.14
CROSS CITY CAA APT																			02	25	.04				31

Key to Station Index

HOURLY PRECIPITATION

Station		A M Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
DOWLING PARK											.74		.01	.01	.36	.12	.03	.09								1.36
EGLIN FIELD															.20	.01										21
FELDA																	.77									.77
FORT DRUM											•	•	•	•	•	•	.40									.40
FORT MYERS WB APT															.18		.01	.03								.22
GAINESVILLE UNIV																.01	.63	.16	.13	.01						94
GRAPE HAMMOCK 3 W														.68												.68
HAINES CITY 2 W																	.01	.01								02
HIALEAH					.01			01	03																	05
INGLIS																		.33	.11	.12	.02	.01				59
JACKSONVILLE WB APT		.01												.78	.46	.01						.01				1.27
JACKSONVILLE WB CTY														1.12	.17	.03				.01	01					1.34
KISSIMMEE NO 2													.08	.03	.01											.12
LA BELLE 2 NW																		.12								.12
LAKE ALFRED EXP STA															.18		.02	.01								.25
LAKE ALFRED 3 NNE																.10	.01	.01								.12
LAKELAND WB CITY																.06										.06
LAMONT 8 W																				.47	.07					.54
LEESBURG																			.05	.03	.02	.01				.11
LOXAHATCHEE									01	.02	.30	.07														.40
LYNNE 4 SE																.06	.08	.01	.47	.10	.04	01				77
MARIANNA CAA APT	6								•	•	•	•	•	.16	•	•	•	•	•	.01						
MIAMI WB AIRPORT	6	•	70	•	•	•	•	•	.03																	
MIAMI WB CITY											.03															.03
MOORE HAVEN LOCK 1												.10	.01	.63	.01											.75
N NEW RVR CANAL 1													.01		.01											02
N NEW RVR CANAL 2		•	•	•	•	•	•	•	•	•	•	.92	.18	.82	.01	.01					.01					2.17
OCALA AIRPORT	6															•	•	•	•	•	.44	•	•	•	•	
OKEECHOBEE HRN GT 6									.01	.01	.01	.03														.06
ORANGE CITY 3 S		•	•	•	•	•	•	•	•	.27							.04									.31
ORLANDO WB AIRPORT														.20												.20
ORTONA LOCK NO 2															.05	.01										.06
PANACEA																		.12	.01							.13
PARISH															.07	1.41	.30	.02								1 80
PENNSUCO 4 NW		-	-	-	-	-	-	-	-	-	-	-	-													-
PENSACOLA CAA APT	6								•	•	•	•	•	1.30												
PENSACOLA WB CITY										.53	1.39	.03	.01													1.96
RAIFORD ST PRISON																	.01	02	.03							.06
SAINT LEO																.40	.19	.08	.11	.03	.01					.82
ST PETERSBURG		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	.44								.44
TALLAHASSEE WB APT	6									•	•	•	•	•	.71							•	•	•	•	
TAMIAMI CANAL																					.01				.03	.04
TAMPA WB AIRPORT																	.42									.42
VENICE													.01	.03			.50	.01						.02		.57
VENUS 3 SE																	.01						.42	.12	.01	.56
VERNON															.56	.07	.03		.02							.68
WEST PALM BCH WB AP											.01															.01
														—4th—												
AVON PARK 1 NW																.10	.02	.01	.01							.14
BLACKMAN 4 N												.84	.01	.01	.54	.03	.01	.01								1.45
BRANFORD 1 N						01		.01							.04	.01	.16	.24								.47
BRISTOL													.06					.06	.03	.01						.16
BROOKSVILLE CHIN HL																		.01	.94	.05	.11	.08	.01			1.20
CHRISTMAS 7 WNW														.32	.01	.01										.34
CRESTVIEW CAA APT							03								.15	.25	.01									.44
DAYTONA BEACH WB AP															.47	.10	.03									.60
DOWLING PARK													.16					.01								.17
EGLIN FIELD						.07																				.07
FORT MYERS WB APT																	.45	.05	.01							.51
GAINESVILLE UNIV																					.02	.01				.03
HAINES CITY 2 W																.07	.01				.01					09
HIALEAH						.35	.01		.01	.02	.03	.19	.17	.24	.01											1.03
HOMESTEAD EXP STA							.02	.39	.01	.60	.03	.03	.17	.01												1.26
INGLIS																				.01	.64	.02			.01	.68
JACKSONVILLE WB CTY																	.01	.03								.04
KEY WEST WB AIRPORT	6									•	•	•	•	•	.01											
KISSIMMEE NO 2																		09	.62	.01						72
LA BELLE 2 NW											.02			.04	.01											.07
LAKELAND WB CITY																.28	.15	.01								.44
LIGNUMVITAE KEY													.01													.01
LOXAHATCHEE								.02	.27	.01			.03	.05	.07	.01										.46
LYNNE 4 SE																					.28					.28
MARIANNA CAA APT	6								•	•	•	•	•	.06	•	•	•	•	•	.12						
MELBOURNE 10 WNW																.03	.03	.03	.02							.11
MELBOURNE WB APT															.05	.01	.14									.20
MIAMI WB AIRPORT	6			•	•	•	•	•	.29	•	•	•	•	•	.08											
MIAMI WB CITY												.03														.03
MOORE HAVEN LOCK 1									.01	.06																.07
N NEW RVR CANAL 1													.01		.03		.01									.05
N NEW RVR CANAL 2															.01	.12	.07	.06	.01							.27
OCALA AIRPORT	6	•	•	•	•	•	•	•	.15								•	•	•	•	.41	•	•	•	•	
ORTONA LOCK NO 2											.01															.01
PENNSUCO 4 NW									20	33	.07	.42	.31	.03	.37	.04	.01	.01			.01					1.80
PENSACOLA WB CITY						08									.07											15
RAIFORD ST PRISON																		.29	.01	.04	.01					.35
SAINT LEO																	.02			06	07	.03				.18
ST LUCIE NEW LOCK 1											.01	.01	.23	.01												26
TALLAHASSEE WB APT	6	•	03							•	•	•	•	•	.09	•	•	•	•	•	.15					
TAMIAMI CANAL					01		20	.08	.02	.03	.03	.14	.10	.41			.01									1 05
TAMIAMI TRL 40 MIBD													.17	.03			.03									28
VENICE																			.01							01
VENUS 3 SE											.01	.01			.28											30
VERNON																	.53	.03								56
VERO BEACH CAA APT												.05														05
WEST PALM BCH WB AP							.06						.10	.29	.86	.01	.05	.01								1 38
														—5th—												
APALACHICOLA WB CTY												.01				.01										02
AVON PARK 1 NW																					01	01				.02
BELLE GLADE HRN GT4														.80	.30		.10	.10								1 30
BLACKMAN 4 N					.39	.21	.01									2.68	.77	.06	.06	.01	.01					4 20
BRANFORD 1 N																					.14	.05		01		20
BRISTOL												.11	.01													12
BROOKSVILLE CHIN HL													.10	.25	.04	.08	.02									49
CANAL POINT GATE 5														1.43	.03	.01	.04	.02								1 53
CHRISTMAS 7 WNW																		.01	.04							.05
CLEWISTON	6															•	•	•	•	•	.01					
CLEWISTON U S ENG																			.15							.15
CRESTVIEW CAA APT									.02	.11	.06	.04														.23
CROSS CITY CAA APT												.21	.01	.01	.01											.24
DAYTONA BEACH WB AP																.73			.04	.03						.80
DOWLING PARK											.47	.18		.01												.66

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	P.M. Hour ending 1	2	3	4	5	6	7	8	9	10	11	12	Total
EGLIN FIELD					.23	.15	.25	.06	.06	.05															.80
FELDA												.21	.01	.01											.23
FORT MYERS												*	*	*	*	*	*	*	.47						.47
GAINESVILLE NIV									.01			.01	.23	.06	.01	.02			.03	.01					.38
GRAPE HAMMOCK 3 W														.25	.10	.01	.01	.01							.38
GAINES CITY 2 W														.60	.01	.01									.62
HIALEAH								.01																	.01
HOMESTEAD EXP STA																.23									.23
JACKSONVILLE WB CITY															.10	.07									.17
KEY WEST WB AIRPORT	6		*	*	*	*	*	.24																	
KISSIMMEE NO 2											.10														.10
LA BELLE 2 NW												.30	.01	.01											.32
LAKE ALFRED EXP STA													.13	.21	.02	.01									.37
LAKE ALFRED 3 NNE													.11	.20											.31
LAKELAND WB CITY												.03		.01											.04
LAMONT 8 W										.03	.10	.01		.01	.03	.01									.19
LEESBURG														.13											.13
LOXAHATCHEE											.25	.67	.01												.93
MARIANNA CAA APT	6	.05	*	*	*	*	*	.21	*	*	*	*	.56	*	*	*	*	*	.02						
MELBOURNE 10 WNW															.04	.02	.05	.03	.02	.03	.05	.06	.04		.34
MELBOURNE WB APT															.86	.06	.01								.93
N NEW RVR CANAL 1												.07	.01	.22	.11	.10		.01							.52
N NEW RVR CANAL 2															.35	.07	.03	.01							.46
OCALA AIRPORT	6	*	*	*	*	*	*	*	.02	*	*	*	*	*	14	*	*	*	*	.02	*	*	*	*	
ORANGE CITY 3 S																.35	.09	.12	.01	.01					.58
ORLANDO WB AIRPORT											.02					.84	.01	.02	03						.92
ORTONA LOCK NO 2													.12												.12
PANACEA									.12			.01	.19	.01											.33
PENNSUCO 4 NW															.50	.21	.02	.01	.03						.77
PENSACOLA CAA APT	6		*	*	*	*	*	.38	*	*	*	*	*	.04	*	*	*	*	*	.03					
PENSACOLA WB CITY			.03			14	.20	.14																	.51
PORT MAYACA S L CNL													.50	.08											.58
RAIFORD ST PRISON												.20	.10	.08	.01	.01									.40
SAINT AUGUSTINE BCH													.53		1.28	.25	.09								2.15
SAINT LEO													.78	.01	.03					.07					.89
ST LUCIE NEW LOCK 1											.64	.02				.01	.01								.68
TALLAHASSEE WB APT	6								*	*	*	*	*	.11											
TAMIAMI CANAL															.43	.03									.46
TAMIAMI TRL 40 MIBD														.46	.21	.05									.72
VENICE									.19	33															.52
VERNON											29	01													.30
VERO BEACH CAA APT																	.07	.01							.08
WEST PALM BCH WB AP												17													.17
—6th—																									
APALACHICOLA WB CTY											.15	.43		.05	.32		.01								.96
BELLE GLADE HRN GT4											.07		.23	.20	93		01								1.44
BLACKMAN 4 N														.02											.02
BRANFORD 1 N								.01	.03	.04	.01														.09
BRISTOL																.40	.40								.8
BROOKSVILLE CHIN HL				.01	.07	.09	.01		.19	.05			.01			.02	.01								.46
CANAL POINT GATE 5										.01			02	.04	.07			.01							.15
CHRISTMAS 7 WNW												.11													.11
CLEWISTON U S ENG																	.09								.09
CRESTVIEW CAA APT													.21	.01											.22
CROSS CITY CAA APT				.12	.19	.04	.01		01	.03											.01	.02			.43
DAYTONA BEACH WB AP												1.05	.06	.01											1.12
DOWLING PARK						.02	13					.05	14	.04											.38
EGLIN FIELD																.01	.01								.02
FELDA														.01	63	.02									.66
HAINES CITY 2 W												.02	04	10											.16
HIALEAH																	.65	.02	.01						.68
HOMESTEAD EXP STA														01		.03	2.64	.02	.02						2.72
INGLIS		.13		.05	.17		.01	.01	.20	.44	.25	.13	.01	01							.07	.08	1.06	.05	2.67
JACKSONVILLE WB APT														56	.07	.06	.01		.01						.71
JACKSONVILLE WB CTY														.55	.37	.13			.01	.01					1.07
KEY WEST WB AIRPORT	6															*	*	*	*	.72	*	*	*	*	
KEY WEST WB CITY													.03	.01				.02	.07						.13
LA BELLE 2 NW																05									.05
LAKE ALFRED EXP STA											.08	.02	.01												.11
LAKE ALFRED 3 NNE												.01													.01
LAKELAND WB CITY											.05	.02													.07
LAMONT 8 W												.04													.04
LIGNUMVITAE KEY																									.01
LOXAHATCHEE											.15	05		.01											.21
LYNNE 4 SE										.69	21	06	01												1.01
MARIANNA CAA APT	6													*	*	*	*	*	.14						
MARINELAND											14	.16	.12	.02	.02										.46
MELBOURNE WB APT																.28	.02	.01							.31
MIAMI WB AIRPORT	6														*	*	*	*	*	.34					
MIAMI WB CITY																		.05							.05
N NEW RVR CANAL 1														.05	.03	.02	.01								.11
OCALA AIRPORT	6	*	*	*	*	*	*	*	37	*	*	*	*	*	.58	*	*	*	*	*	.08				
ORANGE CITY 3 S											.19	.14	01		01										.35
ORLANDO WB AIRPORT											.18														.18
ORTONA LOCK NO 2																.07	.07	.04							.18
PANACEA											.09			.01	.03			.73	.01						.87
PARISH										.22	.04	.02			.03										.31
PENNSUCO 4 NW														.11	.01	.12	.30	.70	.03	.01					1.28
PENSACOLA CAA APT	6								*	*	*	*	.04	*	*	*	*	*	.48						
PENSACOLA WB CITY										13	02			.24	.01										.40
PORT MAYACA S L CNL															.05	.01									.06
RAIFORD ST PRISON								05																	.05
SAINT AUGUSTINE BCH										.52		04	04												.60
SAINT LEO								.02	23	.02			01	.01											.29
ST PETERSBURG								.10	27	10	04		.01	25	.11	.12									1.00
TALLAHASSEE WB APT	6								*	*	*	*	*	61	*	*	*	*	*	15					
TAMIAMI CANAL												.01				.08	.20	.06							.35
TAMIAMI TRL 40 MIBD														.42	.03	.03	.03	.01	.06						.58
TAMPA WB AIRPORT								.10	.12	.10	.03			.09	01		.01								.46
VENICE									.73	.50	.05	.01													1.29
VERNON																05	.01								.06
VERO BEACH CAA APT														51	.24	.01									.76
WEST PALM BCH WB AP												08	.05												.13
—7th—																									
APALACHICOLA WB CTY		01	02		06	.09	.01	.09	06	1 00	03				02	.04							.37	1.07	2.87
AVON PARK 1 NW													06	01											.07
BELLE GLADE HRN GT4											14	.01													.05
BLACKMAN 4 N											39	.03	06	04		01									.53
BRANFORD 1 N														23	04	04	03	45	1 02	07	.05		.01		1.94

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BRISTOL						07	.01							62	.25	.02	.01								.98
BROOKSVILLE CHIN HL					02	06	.34	06									.06			.01			01		56
CANAL POINT GATE 5									01						21	.18	.04	.01							45
CLEWISTON	6														*	*	*	*	*	.01					
CLEWISTON U S ENG																		.24							.24
CRESTVIEW CAA APT										.92	.10	.06	.02	01									01	15	1.27
CROSS CITY CAA APT					01	01	07		02	.01					.01	.02	.01	.01							.17
DAYTONA BEACH WB AP											.08	.03						.32	.13	.01					.57
DOWLING PARK															.14		.02								.16
EGLIN FIELD												.04	02												.06
FELDA														.09	.39	.47	.20	.05	.01						1.21
FORT DRUM																.72	.28	.09	.01						1.10
FORT MYERS WB APT																.64	.18	.10	01						.93
GAINESVILLE UNIV												1.14	.21	.06	1.26	.72	.11	.26	.09	.42	10	06	01	01	4.45
HAINES CITY 2 W											.40	.43	.05	.01	.01										.90
HIALEAH															.01	.03									.04
HOMESTEAD EXP STA															*	*	68								68
INGLIS		.01	.40	19	11	14	07	03	.01					01	.01				.65	.17	60	.56	.18	.03	3.20
JACKSONVILLE WB APT										.01				.02	.04	.13	.10	.01		.01	01	.03	.17	.02	.55
JACKSONVILLE WB CTY														*	*	*	.20	*	*	*	*	*	*	.20	.40
KEY WEST WB AIRPORT	6	*	.04						*	*	*	*	*	.04							*	*	*	*	
KEY WEST WB CITY													06										26	07	.59
LA BELLE 2 NW																.31	.32	.09	.01	01					.74
LAKE ALFRED EXP STA											.02	66	07	.03	.01										.79
LAKE ALFRED 3 NNE										.48	.33	.05		.01											.67
LAKELAND WB CITY										.01	.08	.04	.01												.14
LAMONT 8 W														.07	.09	.06	.02								.24
MARIANNA CAA APT	6													*	*	*	*	*	.08						
MARINELAND										19	.03	.09	.08	.06	.05	.04	.01								.55
MELBOURNE 10 WNW													.08	.16	.10	.05	.04	.05	.01						.49
MELBOURNE WB APT														.32	.09		.04	.07	.04						.56
MIAMI WB AIRPORT	6														*	*	*	*	*	.33					
MOORE HAVEN LOCK 1								01	01							.95	.13	.07	.01	.01					1.18
N NEW RVR CANAL 1																.01		.01							.02
N NEW RVR CANAL 2														.01	1.06	.60									1.67
OCALA AIRPORT	6								*	*	*	*	*	.08	*	*	*	*	*	.04	*	*	*	*	
OKEECHOBEE HRN GT 6																.07	.10	.05	.01			01			.24
ORANGE CITY 3 S											.11	.01	.03	.01											.16
ORLANDO WB AIRPORT											.08	.46	.05												.59
ORTONA LOCK NO 2														*	*	*	*	1.31							1.31
PANACEA								08							.35	.02	.03	.01					01	45	.91
PARISH								05	.02	60	18	23	.20	09	.01		.01								1.49
PENNSUCO 4 NW										02	01	01	.01	01											.06
PENSACOLA CAA APT	6							*	*	*	*	*	35												
PENSACOLA WB CITY								01	12	05															.18
PORT MAYACA S L CNL															.03	.02									.05
RAIFORD ST PRISON													.75	.07	.06	.03	.07	.06	.03	.04		.07	.03	01	1.35
SAINT AUGUSTINE BCH											.05		.05	.05	.09	.02						.03			.29
SAINT LEO								.09	.15	.09	.05	02	.01												.41
ST LUCIE NEW LOCK 1														22											.22
ST PETERSBURG								.13	.74	.88	27	27	21	04			.01								2.55
TALLAHASSEE WB APT	6			*	*	*	*	*	.05	*	*	*	*	84	*	*	*	*	*	.36					
TAMIAMI CANAL															.04	.01									.05
TAMIAMI TRL 40 MIBD										02		54	1.06	74	.04	.03	.01	.01							2.44
TAMPA WB AIRPORT							.06	.54	1.44	51	24	17	14	07	.01										3.16
VENICE							02					03	.12	.01											.20
VENUS 3 SE																	.07	.04	.02						.13
VERNON			01	25																					.26
VERO BEACH CAA APT																	1.31	.25	.01						1.58
													—8th—												
APALACHICOLA WB CTY		1	01	7	30	43	02	06				03	69	.07											4.06
AVON PARK 1 NW														06			01								.07
BELLE GLADE HRN GT4													.23					.01	.04	02					.30
BLACKMAN 4 N															.02										.02
BRANFORD 1 N							.01	.01	17	10	14	04	08	.28	11	.08	01					01			.04
BRISTOL									06		01	01	03	02						01	13				.05
BROOKSVILLE CHIN HL											04				02		01								.07
CANAL POINT GATE 5										01		01		01		.01									.04
CLEWISTON	6																			02	*	*	*	*	
CLEWISTON U S ENG														16	01	.01		01		16	02	03			.42
CROSS CITY CAA APT		01	.02			01	02	02	01	24	06	05	04	08	14	01	01	01						07	.22
DAYTONA BEACH WB AP														01		.01	1.23	23	04	01					1.56
DOWLING PARK			.01	03	11	23	21	02	14	08	01	01	01	02	.01										.90
FELDA													01						.21	.01	01	.10	.03		.37
FORT DRUM																03					08				.11
FORT MYERS WB APT											03						.94	13	.07	02	.05	.11	.04	03	1.42
GAINESVILLE UNIV										09	57	18	17	07	.04	.03	.01	.02	.31	.02					3.51
GRAPE HAMMOCK 3 W														05	.17			.11							.33
HIALEAH														12											.12
INGLIS										12	18	23	.25	10	01	01	.10	07	.08	01					1.28
JACKSONVILLE WB APT		02	01											52	01	01							03	28	.90
JACKSONVILLE WB CTY		*	01										02	49		02				01	01	.01	.11	43	1.17
KEY WEST WB AIRPORT	6	*	02	*	*	*	*	*	1																.01
KEY WEST WB CITY		01																.01							.01
KISSIMMEE NO 2														05											.05
LAKE ALFRED 3 NNE																	.02	01							.03
LEESBURG										03	03														.06
LOXAHATCHEE															02	01									.03
LYNNE 4 SE														*	*	*	*	*	.07						
MARIANNA CAA APT	6															.15	.38	.22	.19	06	.01				1.01
MARINELAND													01		03	.05	04	.03	.02	.03	.03	.03	.01		.31
MELBOURNE 10 WNW																.02									.02
MELBOURNE WB APT															*	*	*	*	*	.04					
MIAMI WB AIRPORT	6										02	01													.03
MIAMI WB CITY																			.07	04					.11
MOORE HAVEN LOCK 1								.01	.06																.07
N NEW RVR CANAL 1													03	01											.04
N NEW RVR CANAL 2															.19	.81	.01								.01
OCALA AIRPORT	6	*	*	*	*	*			13	*	*	*	*	*	11	*	*	*	*	.12	*	*		*	
OKEECHOBEE HRN GT 6														01	.09	.02					02				.42
ORANGE CITY 3 S													13		.14	49	28		.01						.09
ORLANDO WB AIRPORT																	08	02							.10
ORTONA LOCK NO 2																								03	.02
PANACEA		78	65	34	03	18	07	01		01	02	01													1.90
PENNSUCO 4 NW										02	03	05	02	03	.04	.01	01	.01							.22
PORT MAYACA S L CNL												07	01												.09
RAIFORD ST PRISON										02	24	38	07	04	.02						34	06			1.32
SAINT AUGUSTINE BCH			02	01												.05	.02	.57	.24	.10					1.01
ST LUCIE NEW LOCK 1											05														.05
TALLAHASSEE WB APT	6														*	*	*	*	*	.01					
TAMIAMI CANAL													02	07	.09	.18	.02	.01	01						.40
TAMIAMI TRL 40 MIBD										25	03	02				05	.11	04							.30
TAMPA WB AIRPORT																									.20

See reference notation following Station Index.

HOURLY PRECIPITATION

Station		A M Hour ending												P M Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
[illegible]								01	04	07	.09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
[illegible]											.01			05												.06
[illegible]													06			.01	.15	.02	01							.25
WEST PALM BCH WB AP												06														.06
														—9th—												
APALACHICOLA WB CITY																						.01				.01
AVON PARK 1 NW										32	34	12	04	01												.83
BELLE GLADE HRN GT4									01		02	.02														05
BRANFORD 1 N			.32	.11	.12	14	02	02	05	04	.11	04	.01	02	01	.01			10	17	09					1 38
BROOKSVILLE CHIN HL													.02													.02
CHRISTMAS 7 WNW															03	02	.01					03	.01			10
CLEWISTON	6	*	.04																							
CROSS CITY CAA APT		.31	.25	.34	.07	05	.12	.20	06	09	01				01	2 30	.90	1.46	16	.04					01	6.38
DAYTONA BEACH WB AP																							.01			.01
DOWLING PARK					01	02	15	.09	02		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FELDA									01		62	20	02													85
FORT MYERS WB APT		01		.01					53	08	.03			.19												.85
GAINESVILLE UNIV										02	.01	.03	.01													.07
GRAPE HAMMOCK 3 W											01	.06	.11			.01										.19
HIALEAH													.06	01		.05	.08	.09	.28	.06		01		01	.18	.83
HOMESTEAD EXP STA								03																	.11	14
INGLIS										11	06	01	01													19
JACKSONVILLE WB APT		43													92	71	.11	.01								2.18
JACKSONVILLE WB CITY		17													53	15	.06	.01								.92
KEY WEST WB AIRPORT	6																					•	•	•	•	
KEY WEST WB CITY																.15	.01	01	01			39	.09	.11		.77
KISSIMMEE NO 2											.04	.08														12
LA BELLE 2 NW											.01	.01			01			05								.08
LAKE ALFRED EXP STA																									.01	.01
LAKELAND WB CITY												16								.01						17
LIGNUMVITAE KEY																							32	.55	.05	92
LOXAHATCHEE																	77	35	.04	11	.03				.02	1.32
LYNNE 4 E															02											.02
MARINELAND																.63	.08	.01								.72
MELBOURNE 10 WNW													03	03	03	02	01	.02	02	.02	02	.03	02	.03	.02	.30
MELBOURNE WB APT												08	23	05												.36
MIAMI WB AIRPORT	6								•	•	•	•	•	•	19	•	•	•	•	•	1.31	•	•	•	•	
MIAMI WB CITY								08	19					26	01		.03	.07	24	.31	.02					1.21
MOORE HAVEN LOCK 1										02	.03						.01									.06
N NEW RVR CANAL 2										01	03								04	.04	.03					.15
OCALA AIRPORT	6	•	•	•	•	•	•	•	10																	
ORANGE CITY 3 S															.03	.01										.04
ORLANDO WB AIRPORT													02	.09												.11
ORTONA LOCK NO 2											05	17	06		.02	.07										.37
PANACEA																				.02	.08					.10
PARISH						38						.48	62	07	.16	.47	.51	.01					.01	.01		2.72
PENNGUCO 4 NW													04		.01	.01		75	.57	38	.03	.01				1 80
PORT MAYACA S L CNL											01															.01
RAIFORD ST PRISON		05	29	.01						02	01	01	34	04												.77
SAINT AUGUSTINE BCH															.27	.45	.37	15								1.24
SAINT LEO									02			01	16	02	.01	.01										.23
ST LUCIE NEW LOCK 1													13	02												.15
ST PETERSBURG						02	.01	.13	01	06	11	.02	01	.88	.18		01	01						07		1.52
TAMIAMI CANAL												.20	.22	.01			13	.17	47	.48					.12	1.80
TAMIAMI TRL 40 MIBD											51	.20	05				.01	.23	.01	.10	01		01		.06	1.19
TAMPA WB AIRPORT							.28	.01		01	.02		08	05	.07	.10	03						.04	15	.05	.89
VENUS 3 SE											06	.10														.16
VERO BEACH CAA APT										01			.01													.02
WEST PALM BCH WB AP													.02					.06	1.04	.18	.05	.01				1.36
														—10th—												
AVON PARK 1 NW																	.01									.01
BELLE GLADE HRN GT4			06			01							.03		01	.01	01	.14	.07	.01						.35
BRANFORD 1 N							01	01	.01	.01	.01	.01	02		01											.09
BRISTOL																.11	.59	.01								.71
BROOKSVILLE CHIN HL												05	01		04	08	.01			.01	.02					.22
CANAL POINT GATE 5															02	.02	.15	.13	.04		.01	.01				.38
CHRISTMAS 7 WNW																	76	.04	.01							.81
CLEWISTON	6																•	•	•	•	.08					
CROSS CITY CAA APT			01	.01	.01	1.57	.34									04										1.98
DAYTONA BEACH WB AP																	.6	.03								.72
FELDA																	.90	.77	.61	.02						2.30
FORT DRUM										14								.26	.54	.11	.05					1.10
GAINESVILLE UNIV						03	76	02																		.81
HAINES CITY 2 W														03	.02	.01	03	.01								.10
HIALEAH		.01	.01	.02				01			.01						.01	.24	.09		.16					.56
HOMESTEAD EXP STA		01																								.01
INGLIS								01		.08	.02	.01														.12
JACKSONVILLE WB APT					03	22										11	.04									.40
JACKSONVILLE WB CITY		.01	.01	.01	.02			01	40							24										.70
KEY WEST WB AIRPORT	6	*	.70																							
KISSIMMEE NO 2																	.10									.10
LA BELLE 2 NW																		1.10	.03	.01	.02					1.16
LAKE ALFRED EXP STA												.21	.01	01	.01	.02	.01									.27
LAKE ALFRED 3 NNE											04	.08	.01	01	07		.01			.16						.38
LAKELAND WB CITY											.31	.04			13	11							.01			.60
LAMONT 8 W				.01	01																			.14	.03	.19
LIGNUMVITAE KEY		09	.01																							.10
LOXAHATCHEE		.01	.01														.01	03	.03	.02	.02					.13
LYNNE 4 SE														.15												.15
MARIANNA CAA APT	6														•	•	•	•	•	.19						
MARINELAND																.18	.01	.45	.02							.66
MELBOURNE 10 WNW		03	.02	.03	.03	02	03	.02	.03	.02	.01	.01	.01	01		.01	.01	02	.03	.04	.03	.03	.03	.01	.04	.52
MELBOURNE WB APT																			.75	.15	.03					.93
MIAMI WB AIRPORT	6	•	20	•	•	•	•	•	.04							•	•	•	•	•	.44	•	•	•	•	
MIAMI WB CITY				05	01												.04	.01	.01	.01	.08	.05				.26
MOORE HAVEN LOCK 1																18	1.27	03	.12	.09	.01					1.70
N NEW RVR CANAL 1					01		01		01							37	.39	.17	.01							.97
N NEW RVR CANAL 2			05		01												.02	.38	.31	.03	.01	.06	.02			.89
OCALA AIRPORT	6																•	•	•	•	.04					
OKEECHOBEE HRN GT 6																		.04	.11	.06	.01		01			.23
ORLANDO WB AIRPORT																.30	02									.32
ORTONA LOCK NO 2																.25	.65	.70	.14	07	.02					1.83
PANACEA																							.16	08		.24
PARISH									.26	.51	.20	03	1 00	1 65	02	.01	01	01	.01							3.71
PENNGUCO 4 NW		•	•	•	•	•	•	•	.51										.03	.15	.04	.01	.01			.75
PORT MAYACA S L CNL			10	01												01	1 58	12	.07	.05	01					1.95
SAINT AUGUSTINE BCH														.15	23											.38
SAINT LEO										.05	.08	05	01	.02	08	.11										.40
ST LUCIE NEW LOCK 1																			.31	.07	.03	.01				.42
ST PETERSBURG						01	07	15	.01	.16	.64	31	35	03	11	21	06									2.11
TALLAHASSEE WB APT	6			•	•	•	•	•	.31	•	•	•	•	•	10	•	•	•	•	•	.01					
TAMIAMI CANAL		30	.04	02	.02					06	.01								.30	.01	.01					.77

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
TAMIAMI TRL 40 MIBD		.07	.13	.02	.02										.04	.05	.10		.08	.02						.53
TAMPA WB AIRPORT								36	.35	.02	.13	.02	.16	.17	.73	.05	.01									2.00
VENICE		-	-	-	-	-	-	-	-	-			.38	.06	01	.03	.01									-
VERNON																		.12	.02							.14
VERO BEACH CAA APT																			.13	21	.10	.02				.46
WEST PALM BCH WB AP			07	01															.21		.33	.12	.03			.77
													—11th—													
APALACHICOLA WB CTY									.11	.06								.10	.02	.03						.32
BELLE GLADE HRN GT4											.01	.03														.04
BLACKMAN 4 N				.10															.03	.04	.03					.20
BRANFORD 1 N					.01	.02	.01	.02					.01				.01									.08
BRISTOL																02		.02	.12	.01						.17
BROOKSVILLE CHIN HL																		.15								.15
CANAL POINT GATE 5											.07				.01											.02
CHRISTMAS 7 WNW													.01	.01												.02
CRESTVIEW CAA APT			.01	.06	.01	.01											.19	.08	.09	.11						.56
CROSS CITY CAA APT		.01	.02	.10	.01	16	16	.03										.01	.02							49
EGLIN FIELD				.29	01	47								.05	03	.02										90
FELDA											.01	.01														.02
GAINESVILLE UNIV																.21	07	.01	.02							31
HOMESTEAD EXP STA									.01																	01
JACKSONVILLE WB APT																.65	.01			.02	.01					.69
JACKSONVILLE WB CTY															.01	.52				.08	.02					.63
KISSIMMEE NO 2															.01	.01	.04	.02								.08
LAKELAND WB CITY																			.06							.06
LAMONT 8 W			.01	.01	.02	.02	.04	.04	.04		.12	.02									.02	.21				.55
LIGNUMVITAE KEY																								.01	.01	.02
MARIANNA CAA APT	6														•	•	•	•	•	.35						
MELBOURNE 10 WNW		.02	.02	.02	.01	.03	.02	.02	.01	.01	.01	.01		.01												.19
MIAMI WB AIRPORT	6	.06																								
MOORE HAVEN LOCK 1									.01	06																.07
N NEW RVR CANAL 1									.01		.01															.02
OCALA AIRPORT	6															•	•	•	•	•	1.30					
ORLANDO WB AIRPORT															.05		.15	.07								.27
ORTONA LOCK NO 2											.01	.02														.03
PANACEA				.46	.56	.22	.57	.25			.09	.01														2.16
PENSACOLA CAA APT	6		•	•	•	•	•	.01	•	•	•	•	•	.04	•	•	•	•	•	.07	•	•	•	•	•	
PENSACOLA WB CITY		.05				.21						.02			.01	.14	.01			.03						.47
PORT MAYACA S L CNL											.01															.01
RAIFORD ST PRISON																		.02	.01							.03
ST LUCIE NEW LOCK 1										.03	.01															.04
ST PETERSBURG												.01										.16	.01			.18
TALLAHASSEE WB APT	6			•	•	•	•	•	.02							•	•	•	•	•	.18					
TAMPA WB AIRPORT																						.15	.17		.01	.33
VERNON					.02	12					.06		.03	.10	.49	.02	.07	.02								.93
													—12th—													
BLACKMAN 4 N							.27	.53	.08	.18	.29	.10	.01	.01	.02	.01		.12								1.62
BROOKSVILLE CHIN HL																					.03					.03
CRESTVIEW CAA APT					.01	.04	.15	.57	.13	.09	.23	.12	.01					.19								1.54
EGLIN FIELD									.55	.02	.61	.08	•	•	•	•	•	•	•	•	.49					1.75
INGLIS																								.13	.01	.14
KEY WEST WB CITY						.01																				.01
MARIANNA CAA APT	6								•	•	•	•	•	.08												
MIAMI WB AIRPORT	6									•	•	•	•	•	.06							•	•	•	•	
MIAMI WB CITY										.02																.02
PANAMA CITY NO 2		-	-	-	-	-	-	-	-	-	-	-							.01	.20	.01					-
PENSACOLA CAA APT	6	.03	•	•	•	•	•	.23	•	•	•	•	•	.75	•	•	•	•	•	.46						
PENSACOLA WB CITY								36	.21	.61	.18					.09	.19									1.64
ST PETERSBURG																.01										.01
TAMPA WB AIRPORT																					.01					.01
VENICE																		.03	.01	.01	.01		.11			.17
VERNON												.47	.09	.01												.57
													—13th—													
AVON PARK 1 NW																	.03									.03
BLACKMAN 4 N							.19			.02	.10	.01		.06												.38
BRANFORD 1 N																	.01	.01								.02
BROOKSVILLE CHIN HL																			.09	.13				.06	.01	.29
CLEWISTON U S ENG																	.17									.17
CRESTVIEW CAA APT										.15	.03	.02	.06	.06	.03											.35
EGLIN FIELD							.05		.02	.01	.14	.12	.35	.03						-	-	-	-	-	-	-
FELDA															.01	.05			.01		.83					.90
FORT DRUM															.03											.03
FORT MYERS WB APT																.13							.07			.20
HIALEAH									.01	.01																.02
KEY WEST WB AIRPORT	6			•	•	•	•	•	.13																	
KEY WEST WB CITY									.07																	.07
KISSIMMEE NO 2																.01										.01
MIAMI WB AIRPORT	6	•	.02							•	•	•	•	•	.03											
MOORE HAVEN LOCK 1												.01	.01	.04					.01							.07
N NEW RVR CANAL 1												.03	.19		.01	.01										.24
ORLANDO WB AIRPORT																	.29									.29
ORTONA LOCK NO 2													.65				.02									.67
PARISH																			.06							.06
PENSACOLA CAA APT	6								•	•	•	•	•	.15	•	•	•	•	•	.07						
PENSACOLA WB CITY												.04	.11		.03		.03									.21
PORT MAYACA S L CNL															.01		.02									.03
SAINT LEO																						29	01			.30
ST PETERSBURG																						.01				.01
TAMIAMI TRL 40 MIBD													.01	.02												.03
TAMPA WB AIRPORT																					.85	.10				95
VENICE																		.06	.01							.07
VENUS 3 SE																						.17	.03			.20
WEST PALM BCH WB AP											.02															.02
													—14th—													
BELLE GLADE HRN GT4															.41	.09	.01	.02								.53
BRANFORD 1 N									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANAL POINT GATE 5															.40	.06										.46
CHRISTMAS 7 WNW															.03											.03
CLEWISTON	6									•	•	•	•	•	.07											
CLEWISTON U S ENG													.23	.02												.25
FELDA									.01		.02				32	35									.36	1.06
FORT DRUM														07				01	.10							.18
FORT MYERS WB APT																	.10									.10
GAINESVILLE UNIV																		.03	.01					.10		.14
HAINES CITY 2 W																	.08	.02						.06		.16
HOMESTEAD EXP STA																						.43	.01		.03	.47
JACKSONVILLE WB CTY																.08										.08

See reference notes following Station Index.

HOURLY PRECIPITATION

FLORIDA
JULY 1950

	A.M. Hour ending												P.M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
[illegible]																		.01	.06	.01					.08
[illegible]																								.96	.96
LAKE ALFRED EXP STA																	01								.01
LAKELAND WB CITY																		.53	.02				.24	09	.88
LEESBURG															01	.01				.01	13				.16
LYNNE 4 [illegible]																		.26	.02	.01	.01				.30
MARIANNA [illegible] APT	6																		.09						
MIAMI WB CITY															.03										.03
MOORE HAVEN LOCK 1									01	01			13		.01	.01						.01	.13	.02	.33
N NEW [illegible] CANAL 1																						.05	.01	.01	.07
[illegible]	6																			01					
OKEECHOBEE HRN GT 6											01		06	01	.01										.09
ORANGE CITY 3 S															.03	02									.05
ORTONA LOCK NO 2											.02		.06	08		01							.63	.17	.97
PARISH															02	3 00	.05	.18	.17						3.42
PORT MAYACA S L CNL													.09	.01	11			.01							.22
ST PETERSBURG									14					01			02								.07
TAMIAMI CANAL																								.10	.10
TAMIAMI TRL 40 MIBD														03	17										.20
[illegible]																		03							.03
VENUS 3 SE																								.46	.46

—15th—

APALACHICOLA WB CTY						12																			.12
BELLE GLADE HRN GT4										.01	.02						01								.04
[illegible]											.20	.10	.10	.01	01	16	01								.59
BROOK[illegible] HRN [illegible]																	37	.02	.01	13	32	.05	.03	.01	.94
CANAL POINT GATE 5													.01	.01											.02
CHRISTMAS 7 WNW																	.01	.01							.02
CRESTVIEW CAA APT									05	01		11	02												.19
CROSS CITY CAA APT																							.76	.08	.84
FELDA								01		01				02	.69	1.01	.18	02							1.94
FORT DRUM													01	05	04										.10
FORT MYERS WB APT	.07	.03	.01												08			.14	.02						.35
GAINESVILLE UNIV																			.46	.30		.12	.02		.90
[illegible]		1.02				01			01	05													11	.01	1.21
HOMESTEAD EXP STA	.06	.49	.10															04	.08	.01	03	.48	.05	.03	.67
INGLIS																			.05				.20		.72
JACKSONVILLE WB APT																									.25
JACKSONVILLE WB CTY														.05	05				.08			.15	.02		.35
KEY WEST WB AIRPORT	6													.06											
KEY WEST WB CITY									04																.04
[illegible]																									
LAKE ALFRED EXP STA																									.71
LAKE ALFRED 3 NNE																									.09
LAKELAND WB CITY																									.19
LAMONT 8 W																									.03
LEESBURG																									.14
LIGNUMVITAE KEY																									.03
LYNNE 4 SE																									1.60
[illegible]																									.65
MARIANNA [illegible] APT	6																								
MIAMI WB AIRPORT	6																								
MIAMI WB CITY																									.72
MOORE HAVEN LOCK 1																									.27
N NEW RVR CANAL 1																									.31
N NEW RVR CANAL 2																									.25
OCALA AIRPORT	6																								
ORANGE CITY 3 S																									.05
ORTONA LOCK NO 2																									.05
PARISH																									.31
[illegible]																									.57
[illegible]																									
PENSACOLA WB CITY																									.11
RAIFORD ST PRISON																									.09
[illegible]																									.17
ST PETERSBURG																									.06
TAMIAMI CANAL																									.31
TAMPA WB AIRPORT	.27	.01	.03																						1.12
VENICE																									.03
VENUS 3 SE																									.03

—16th—

APALACHICOLA WB CTY																									.03
AVON PARK 1 NW																									.05
BLACKMAN 4 N																									.03
[illegible]																									.69
CLEWISTON U S ENG																									.01
CRESTVIEW CAA APT																									.82
CROSS CITY CAA APT																									.08
DOWLING PARK																									
[illegible]																									.05
FORT MYERS WB APT																									.06
GAINESVILLE UNIV																									.62
GRAPE HAMMOCK 3 W																									.36
HAINES CITY 2 W																									.06
HIALEAH																									.04
HOMESTEAD EXP STA																									.05
INGLIS																									.57
JACKSONVILLE WB APT																									.59
JACKSONVILLE WB CTY																									.37
KEY WEST WB CITY																									.01
KISSIMMEE NO 2																									.33
LA BELLE 2 NW																									.02
LAKE ALFRED EXP STA																									.23
LAMONT 8 W																									.50
LYNNE 4 SE																									.37
MARIANNA CAA APT	6																								
MIAMI WB AIRPORT																									
MOORE HAVEN LOCK 1																									.03
OCALA AIRPORT																									
OKEECHOBEE HRN GT 6																									.09
ORTONA LOCK NO 2																									.01
PARISH																									.24
SAINT LEO																									.02
ST PETERSBURG																									.26
TALLAHASSEE WB APT																									
TAMIAMI CANAL																									.20
TAMPA WB AIRPORT																									.41
VENICE																									.21
VERNON																									1.72
WEST PALM BCH WB AP																									.04

[illegible] following Station Index

HOURLY PRECIPITATION

Station	A.M. Hour ending												P.M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—17th—																									
APALACHICOLA WB CTY														.04	.14										.18
AVON PARK 1 NW																					.36	.06	.01	.01	.44
BLACKMAN 4 N											.02	.19	.25	.02											.48
BROOKSVILLE CHIN HL																.01	.83	.04	.02	.12	.03	.01	.01		1.07
CHRISTMAS 7 WNW																					.01	.10			.11
CROSS CITY CAA APT														.13	.07	.03	.01								.24
FELDA																.02									.02
HAINES CITY 2 W																				.73	.12	.03	.01		.89
HIALEAH			.01		.01		.01	.01																	.04
KISSIMMEE NO 2																					50		.01		.51
LA BELLE 2 NW																.06									.06
LAKE ALFRED EXP STA																			.21	.45	.09	.01			.76
LAKE ALFRED 3 NNE																				.60	.05				.65
LAKELAND WB CITY																	.13		.03	.30	01				.47
LEESBURG																				06	.02	.05	.01		.14
LOXAHATCHEE		.06	.02	.01		.01																			.10
LYNNE 4 SE																				.05	.01				.06
MIAMI WB AIRPORT 6	*	.12	*	*	*	*	*	.10																	
MIAMI WB CITY	.01		01																						.02
MOORE HAVEN LOCK 1																		.01		.01		.01		.01	.04
N NEW RVR CANAL 1					.01																				.01
N NEW RVR CANAL 2					.01	.06	.01																		.08
OCALA AIRPORT 6	*	*	*	*	*	*	*	.02													*	*	*	*	
ORANGE CITY 3 S																			.05	26					31
ORLANDO WB AIRPORT																.83	.59	.02			.68	35			2 47
PARISH																	.16			01					.17
PENSACOLA CAA APT 6		*	*	*	*	*	.14																		
SAINT LEO																	.67	1.59	.01						2 27
TALLAHASSEE WB APT 6									*	*	*	*	*	.02											
TAMPA WB AIRPORT																		.16	.17	.14					.47
VENICE																			.02						.02
VENUS 3 SE																				.02		.01		.04	.07
VERNON																									32
—18th—															.24	.08									
DOWLING PARK														.01	.01										.02
EGLIN FIELD	-	-	-	-	-	-	-	-	-	-															-
KEY WEST WB CITY		.01																							.01
LAKE ALFRED 3 NNE						.01			01	.01															.03
LYNNE 4 SE															.11	.01	.01								.13
MOORE HAVEN LOCK 1								.07																	.07
OCALA AIRPORT 6	*	*	*	*	*	*	*	02																	
ORANGE CITY 3 S																.15	.05	.30							.50
PARISH																.40	.01	.01	.01						.43
PENSACOLA WB CITY																.01	.01								.02
RAIFORD ST PRISON																		.01	.01						.02
ST PETERSBURG									.01																.01
VENICE																.01									.01
—19th—																									
AVON PARK 1 NW																		.08	.10						.18
FELDA																.56									.56
GAINESVILLE UNIV													.02			.21	.04	.01							.28
JACKSONVILLE WB APT														.56	.01										.57
JACKSONVILLE WB CTY														.82	.01										.83
KEY WEST WB AIRPORT 6																					*	*	*	*	
KEY WEST WB CITY																							.03		.03
LIGNUMVITAE KEY																								.04	.04
ORANGE CITY 3 S																	.14								.14
PENSACOLA CAA APT 6							*	*	*	*	*	*	.02												
RAIFORD ST PRISON																.55	.01								.56
—20th—																									
BELLE GLADE HRN GT4														99		.01									1.00
BLACKMAN 4 N															.07	.03	.42	.02	.04	.01					.59
CANAL POINT GATE 5										.13					31										.44
CLEWISTON 6															*	*	*	*	*	01					
CLEWISTON U S ENG															.10										.10
CRESTVIEW CAA APT															.57	.25	.11	.10	.01						1.04
CROSS CITY CAA APT														.43	.07										50
EGLIN FIELD																.01			.01						.02
FELDA													.12												.12
FORT DRUM											.08			.01	.24										33
FORT MYERS WB APT															.26										.26
GRAPE HAMMOCK 3 W													03				.13	.02							.18
JACKSONVILLE WB APT																			.33						33
JACKSONVILLE WB CTY																		.01							.01
KEY WEST WB AIRPORT 6	*	.14																							
KEY WEST WB CITY	.01																								.01
KISSIMMEE NO 2																			.25			.01			.26
LIGNUMVITAE KEY	.01																								01
N NEW RVR CANAL 1															.02	04	.44	.23							.73
OKEECHOBEE HRN GT 6													.06	.04	.01										11
PARISH																		1.61	01	04					1.66
PENSACOLA WB CITY										.01			03												.04
PORT MAYACA S L CML														.01	.04	01									06
ST LUCIE NEW LOCK 1										.36	.01														37
ST PETERSBURG																				.14	.01				15
TAMPA WB AIRPORT																			.03	.02				06	.11
VENICE																	.18								18
VERNON																			.21	01					.22
—21st—																									
APALACHICOLA WB CTY												02													.02
AVON PARK 1 NW																.01	.01	.05	02	.01					.10
BELLE GLADE HRN GT4										.01	04														.05
BLACKMAN 4 N													.02	.02	.01										05
CHRISTMAS 7 WNW																			04	.01					05
CROSS CITY CAA APT											.29	.02													31
EGLIN FIELD											.04	.21	.05	.11	.02										43
FORT DRUM														.05											05
FORT MYERS WB APT																		.02	05	.03					.10
GRAPE HAMMOCK 3 W																36	.03	.02							41
HAINES CITY 2 W																			01	.02	.01				04
HIALEAH					.01	.06	.02	.01															01		11
HOMESTEAD EXP STA					.08	.01																		.49	58
KEY WEST WB AIRPORT 6			*	*	*	*	*	.02													*	*	*	*	
KEY WEST WB CITY		05		01																.01	.19		03		.29
KISSIMMEE NO 2																		.55	01						.56
LAKE ALFRED EXP STA																			02	.03	.01				.06
LAKE ALFRED 3 NNE														03		02	06	.01							.12
LAKELAND WB CITY																		13			01				.14

See reference notes following Station Index

HOURLY PRECIPITATION

FLORIDA
JULY 1950

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
[illegible]															.02	.01				.05	.75	.03	.01			.03
[illegible]																				.01		.03	.23	.13	.12	.84
[illegible]																			.02	.01		.03	.23	.13	.12	.54
MIAMI AIRPORT APT	6																			.03						
MIDDLEBURNE 2 NNW		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.40	.40
MIDDLEBURNE WB APT											.01	.03														.04
MIAMI WB AIRPORT	6			*	*	*	*	*	.28													*	*	*	*	
MIAMI WB CITY					.77	.16	.07																			1.00
N NEW RVR CANAL 1													.01		01											.02
OKEECHOBEE HRN GT 6																	.09	.01								.10
ORANGE CITY 3 S																.03										.03
ORLANDO WB AIRPORT																			.37	.12						.49
PARISH																			.03							.03
PENNSUCO 4 NW							07	.07	.02	.01																.17
PENSACOLA CAA APT	6														*	*	*	*	*	.07						
PENSACOLA WB CITY																	.03	.01								.04
RAIFORD ST PRISON														.14	.09											.23
SAINT LEO																							.02	.01		.03
TAMIAMI CANAL			09		.01	.08	.02	.02	.02																.03	.27
TAMIAMI TRL 40 MIBD							.05	.07	.04																	.16
VENICE																		.01	.63	.25	.10	.05				1.04
VERNON														.28	.01	.01										.30

—22d—

AVON PARK 1 NW																		.21								.21
BELLE GLADE HRN GT4														14	.03											.17
BROOKSVILLE CHIN HL																	.94	.02	.32	01		.01		.01		1.31
CHRISTMAS 7 WNW																.01	.01									.02
CLEWISTON	6								*	*	*	*	*	*	1.02	*	*	*	*	*	.06					
CLEWISTON U S ENG														22	68	.06	.05									1.01
CRESTVIEW CAA APT													02													.02
CROSS CITY CAA APT															01	.33	.01									.35
FELDA														02												.02
FORT MYERS WB APT														03	03	.03										.09
HAINES CITY 2 W																			.09	.01	.01					.11
HIALEAH			01						02	.42	02	01														.48
HOMESTEAD EXP STA		.43	.06	.01																				.32		.82
JACKSONVILLE WB APT																					.03	.01				.04
KEY WEST WB AIRPORT	6	*	1.20	*	*	*	*	*	.34																	
KEY WEST WB CITY		.16	.34	.10	01																					.61
KISSIMMEE NO 2																			.01							.01
LAKE ALFRED EXP STA																		1.50	.12	.02	.02					1.66
LAKE ALFRED 3 NNE							01							2.28	.05	.03										2.37
LAKELAND WB CITY																	.06	.11	.16	.02				.01		.36
LIGNUMVITAE KEY		06																				.04	01			.11
LOXAHATCHEE															.07	.01										.08
LYNNE 4 SE																.39	.01									.40
MIAMI WB AIRPORT	6	*	03							*	*	*	*	*	47							*	*	*	*	
MIAMI WB CITY										03										.06					.01	.10
MOORE HAVEN LOCK 1															.33	.01	.02									.36
N NEW RVR CANAL 1																		.27	.06	.05			.01			.39
OKEECHOBEE HRN GT 6														.01												.01
ORLANDO WB AIRPORT															20	.47		.45	.04	.02						.51
ORTONA LOCK NO 2																										.67
PENNSUCO 4 NW											04															.04
PORT MAYACA S L CNL													36	.63	.01											1.00
TAMIAMI TRL 40 MIBD							*	*	22																	.22
TAMPA WB AIRPORT																	.11									.11
VENICE																20	.71	61		01						.93

—23d—

BELLE GLADE HRN GT4												03														.03
BLACKMAN 4 N													.01	.09			.01	04								.15
BRISTOL																	.01		.01							.02
BROOKSVILLE CHIN HL																			.02	.01						.03
CHRISTMAS 7 WNW														.04												.04
CLEWISTON	6								*	*	*	*	*	*	.02											
CLEWISTON U S ENG													.03													.03
CRESTVIEW CAA APT															.17		18	.07								.42
FELDA															.02	.02										.04
FORT MYERS WB APT																.06		.01								.07
GAINESVILLE UNIV																							.02	.14	.01	.17
HAINES CITY 2 W																		.09	.17	.01						.27
HIALEAH					.01	.10	.02	11	01												.91	.03				.25
INGLIS																										.94
KEY WEST WB AIRPORT	6									*	*	*	*	*	10											
KEY WEST WB CITY																								.01		.01
LA BELLE 2 NW																.05	01		.01							.07
LAKE ALFRED EXP STA																		.05	.11							.16
LAKE ALFRED 3 NNE					.03	.02	.01								07											.13
LAKELAND WB CITY																		.01	.03							.04
LAMONT 8 W																				.05	.10		.01			.16
LIGNUMVITAE KEY															02									.02		.04
MARIANNA CAA APT	6														*	*	*	*	*	.07						
MIAMI WB AIRPORT	6	*	05	*	*	*	*	*	14	*	*	*	*	*	15											
MIAMI WB CITY					.03	.25	.04	.14	.01																	.47
MOORE HAVEN LOCK 1									.01		.01		.02													.04
N NEW RVR CANAL 1															.01		01		.01							.03
OKEECHOBEE HRN GT 6												.08														.08
ORANGE CITY 3 S															20	01	01									.22
ORTONA LOCK NO 2													.01		.02	78	01		.01							.83
PANACEA				03		15																				.18
PARISH																	12	.01								.13
RAIFORD ST PRISON																					.42	.70	05			1.17
SAINT LEO																			.36							36
ST PETERSBURG											06						.01	.02	.01							.10
TAMPA WB AIRPORT																			1 57	.04	.01					1.62
VENICE															02	14	04	02								.22

—24th—

BRISTOL													21	01	43	27										.92
BROOKSVILLE CHIN HL																			.17							.17
CHRISTMAS 7 WNW														03	23											.26
[illegible]																			.07							.07
FELDA															37											.37
FORT MYERS WB APT															12											.12
GRAPE HAMMOCK 3 W														04												.04
HIALEAH											31							06						13	02	.52
HOMESTEAD EXP STA											03								01				02			06
INGLIS																					.19					19
[illegible]																					.29					
KEY WEST WB CITY									01						09	06								.01		.19

See reference notes following Station Index

Station	A.M. Hour ending												P.M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LA BELLE 2 NW																01									01
LAMONT 8 W													15	.43	.02										60
LIGNUMVITAE KEY																		01	01	01		01		14	18
MARIANNA CAA APT	6																		62						
MIAMI WB AIRPORT	6													01											
MIAMI WB CITY										15							17							03	.35
ORLANDO WB AIRPORT																			25						25
ORTONA LOCK NO 2															09	02				01					.12
PARISH																					04				04
PENSACOLA WB CITY										.14	.12	.01	02												29
TALLAHASSEE WB APT	6									.12	.01														.13
TAMIAMI CANAL														36			12					02		04	.18
TAMIAMI TRL 40 MIBD																								39	39
VENICE																	.04	.01	.01						06
BELLE GLADE HRN GT4														02											.02
BRISTOL															.39	.01									40
BROOKSVILLE CHIN HL																.07	.01		01						09
CHRISTMAS 7 WNW													.16	50	.01	01	.04	.02							74
CLEWISTON	6													03											
CLEWISTON U S ENG												20													.20
CROSS CITY CAA APT														24	.01										25
DAYTONA BEACH WB AP													.01												01
FELDA														.02	.01	.14		.01							18
FORT MYERS WB APT															1.03										1.03
GRAPE HAMMOCK 3 W																	.17	.01							18
HAINES CITY 2 W														01		.01									02
HIALEAH		01																							01
HOMESTEAD EXP STA										.02															02
KEY WEST WB AIRPORT	6		02																						
KISSIMMEE NO 2																.18	.01			.01					.20
LA BELLE 2 NW																		.03							03
LAKE ALFRED EXP STA														.01	.02	.01									04
LAKE ALFRED 3 NNE															.16	.04		.01		.01					.22
LAKELAND WB CITY															.03	.02									.05
LAMONT 8 W																	.04								04
LIGNUMVITAE KEY		02																							.02
LOXAHATCHEE																		.06							06
LYNNE 4 SE															.11										11
MELBOURNE 10 WNW																								.01	.01
MIAMI WB AIRPORT	6		02																						
MOORE HAVEN LOCK 1													42	.01											43
OCALA AIRPORT	6																			.20					
ORLANDO WB AIRPORT														32	.01		.04	.01							.38
PARISH														35	.07										.42
PENNSUCO 4 NW		09	01																						.10
PENSACOLA CAA APT	6																								
PENSACOLA WB CITY														02											.02
PORT MAYACA S L CNL															1.78	.07									1.85
SAINT LEO																	.32								.32
ST LUCIE NEW LOCK 1												.01		01											.02
ST PETERSBURG																	.06	.02							.08
TALLAHASSEE WB APT	6																								
TAMIAMI TRL 40 MIBD		.01	.01	.01		01																			.05
TAMPA WB AIRPORT																		.03							.03
VENICE																	.10	.01							.11
WEST PALM BCH WB AP			.05																						.05
APALACHICOLA WB CTY			.02			18	23	01				.03	07	.04	.01	.78	.12			.01					1.50
AVON PARK 1 NW																		.01							.01
BELLE GLADE HRN GT4																.03	.01	.01							.05
BLACKMAN 4 N						01				.08						.06	.13	.06			.05				.39
CANAL POINT GATE 5																		.03							.03
CHRISTMAS 7 WNW														19	.04		.01								.24
CLEWISTON	6																								
CLEWISTON U S ENG																		.05							.05
CRESTVIEW CAA APT									05	.03	.05	.35	01					.01							.50
CROSS CITY CAA APT												26	.01		.07	.01		.01							.36
EGLIN FIELD															-	-	-	-	-	-	-	-	-	-	-
GRAPE HAMMOCK 3 W																		.06	.02						.08
KEY WEST WB CITY										.01			01												.02
LA BELLE 2 NW								01																	.01
LAKELAND WB CITY															.02	.08									.10
LAMONT 8 W												.03	10	.05	.01						.03	.01	.01		.24
LEESBURG																			.08						.08
MARINELAND																					.01	.03	.01		.05
MELBOURNE 10 WNW		03																		.01			.03		.07
MIAMI WB CITY														03											03
MOORE HAVEN LOCK 1																.07									.07
N NEW RVR CANAL 1																	.05	.01							.06
OKEECHOBEE HRN GT 6																		.03							.03
ORTONA LOCK NO 2																		01							.01
PANACEA											.50	92	05	11	.02	.01	.03	.52	.03	.09	.01			.01	2.30
PANAMA CITY NO 2																				.66	.01				.67
PARISH																		.59	18	.02					79
PENSACOLA WB CITY																						02	04		06
PORT MAYACA S L CNL																		.19	.02						21
SAINT AUGUSTINE BCH																						02			02
TALLAHASSEE WB APT	6																								
VENICE												.09									.01				10
APALACHICOLA WB CTY									08					04		.01								20	33
AVON PARK 1 NW																.01		.01							02
BLACKMAN 4 N										.21	.11	.12	04		.01		.36								85
BRISTOL										.39		15	06	01	.02									02	70
BROOKSVILLE CHIN HL															.14										14
CANAL POINT GATE 5																		.03		.01					04
CRESTVIEW CAA APT					03	04	.14	.05	.18			02	03						.01	.37					87
GAINESVILLE UNIV																	.01	.01							02
HAINES CITY 2 W															.01	.02									03
HOMESTEAD EXP STA					.01	.04	.01																		06
INGLIS												-					-	-							
LAKE ALFRED EXP STA															.31										31
LAKE ALFRED 3 NNE															.13	.49	.01	.01							64
LAKELAND WB CITY															.08										08
LAMONT 8 W					16																				17
MARIANNA CAA APT	6																		.01						
MARINELAND											01			01			.01	.04	.18		.01				26
MELBOURNE 10 WNW																								01	01
MELBOURNE AB APT																	.04	.35	.15	04					58

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ORLANDO WB AIRPORT																	.25	.02								.27
PANACEA															.02									.01	.07	.10
PANAMA CITY NO 2									.02	.01	.28	.14	.06	.02	.02								.53	.22	.01	1.31
PENSACOLA CAA APT	6								*	*	*	*	*	.06	*	*	*	*	*	.19	*	*	*	*	*	
PENSACOLA WB CITY						.18	02	.13		.37		.05	.09	.04						.05	.01	.13	.02	.01		1.10
PORT MAYACA S L CNL																				.44						.44
SAINT AUGUSTINE BCH																.42			.48							.90
SAINT LEO																.08										.08
ST LUCIE NEW LOCK 1																	.01			.53	.02					.56
TALLAHASSEE WB APT	6									*	*	*	*	*	.28											
TAMPA WB AIRPORT																.02	.01									.03
VERNON		.03	.01	.02				.17	.31	.42	.03	.13	.14	.04	.04	.02		.01	.01				.57	.04		1.99
—28th—																										
APALACHICOLA WB CTY		.01							.53	.37	.13	.82	.12	.01	.01	.15	.04									2.19
BELLE GLADE HRN GT4																			.01							.01
BLACKMAN 4 N														.04	.01			.88	.17	.07						1.17
BRISTOL		.05	.01						.10		.01		.01	.20	.12		.01	.01				.03	.06	.01		.62
CRESTVIEW CAA APT													.11	.10	.02			.52	.16	.08	.01					1.00
CROSS CITY CAA APT										.14	.04	.06	.08	.01	.02											.35
DAYTONA BEACH WB AP												.01	.01			.01										.03
GAINESVILLE UNIV											.14	.03														.17
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.02	.02	.21	.02	.02			-
JACKSONVILLE WB APT														.15	.06						.01	.01				.23
JACKSONVILLE WB CTY																.01										.01
KISSIMMEE NO 2																.15										.15
LEESBURG													.02													.02
MARIANNA CAA APT	6	.07													*	*	*	*	*	.19	*	*	*	*	*	
MARINELAND							.01		.02	.05			.04													.12
MELBOURNE 10 WNW		.05	.04	.05	.04	.01																				.19
PANACEA									.06	.15	.16	.04														.41
PANAMA CITY NO 2					.01	.14	.17	.02	.04	.08	.39	.05	.01	.01	.01	.02	.02			.14	.14	.04	.01			1.30
PENSACOLA CAA APT	6	28							*	*	*	*	*	1.24	*	*	*	*	*	.74	*	*	*	*	*	
PENSACOLA WB CITY											33	.27	.06				.01	.33	.11		.03					1.14
SAINT LEO														.09												.09
ST LUCIE NEW LOCK 1											.05															.05
TALLAHASSEE WB APT	6			*	*	*	*	*	.01						.05							*	*	*	*	
VERNON															.01	.01	.02	.03	.02	.15	16	.04				.44
—29th—																										
APALACHICOLA WB CTY									.16	.02	.43	.03		.48		.05										1.17
BLACKMAN 4 N													.06	02		.01	.22	.11	.01							.43
BRISTOL											.44	.25	.09	.01		.01	.14	.06								1.00
CRESTVIEW CAA APT													.83	.11	.01	.01		.01	.16	.03						1.16
CROSS CITY CAA APT										.01	.01															.02
DAYTONA BEACH WB AP																.07	.01									.08
DOWLING PARK													.09	.01	.01			.01	.05							.17
GAINESVILLE UNIV									.05	.03																.08
GRACEVILLE 4 SE						.08	.01	.02	.04					.07	.06	.03			.03	.01						.35
JACKSONVILLE WB APT														.17	.08	.03			.01							.29
JACKSONVILLE WB CTY														.28	.10	.05										.43
LAMONT 8 W												.20	.40	.07	*	*	*	*	*	*	1.35					2.02
LEESBURG																		.22	.01							.23
LYNNE 4 SE																		.11								.11
MARIANNA CAA APT	6	.19	*	*	*	*	*	.01	*	*	*	*	*	.19	*	*	*	*	*	1.68	*	*	*	*	*	
MELBOURNE WB APT																				.02						.02
OCALA AIRPORT	6															*	*	*	*	*	.04					
ORANGE CITY 3 S																		.07								.07
PANACEA									.34	.14																.48
PANAMA CITY NO 2							.01	.01	.21																	.23
PENSACOLA CAA APT	6	.21													*	*	*	*	*	.12						
PENSACOLA WB CITY														.08												.08
RAIFORD ST PRISON									.03		.01		.76	.07												.87
SAINT AUGUSTINE BCH														.13												.13
TALLAHASSEE WB APT	6	*	.02	*	*	*	*	*	.02	*	*	*	*	*	.82	*	*	*	*	*	.25					
VERNON									.67	.74	.28		.03	.61	.10	.04	.04									2.51
—30th—																										
BROOKSVILLE CHIN HL															.43											.43
DOWLING PARK																		.14	.01							.15
GRAPE HAMMOCK 3 W																		.03								.03
HAINES CITY 2 W																	.03									.03
LAKE ALFRED EXP STA																.25	.01		.01							.27
LAKE ALFRED 3 NNE																	.18	.01	.01							.20
MARIANNA CAA APT	6	07													*	*	*	*	*	.02						
OKEECHOBEE HRN GT 6																			.02							.02
PORT MAYACA S L CNL																					.02					.02
—31st—																										
BIG CYPRESS IND RES		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD 1 N		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EGLIN FIELD		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES CITY 2 W									.03	.01																.04
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INGLIS		-	-	-	-	-	-	-	-																	-
NAPLES 1 S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N NEW RVR CANAL 1																										-
N NEW RVR CANAL 2																	.19	.60	.12		.01					.92

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	88	87	83	85	85	85	81	82	80	84	81	85	86	86	86	86	88	87	89	89	89	90	89	90	90	85	87	81	83	86	88	85.8
	MIN	76	77	73	78	78	75	71	73	71	72	73	78	76	75	76	76	77	76	75	77	76	75	77	77	76	73	74	72	71	74	78	75.0
ARCADIA	MAX	92	91	90	92	89	87	88	84	80	85	92	92	92	93	92	91	92	93	94	93	93	90	91	92	88	92	93	92	91	93	95	90.7
	MIN	69	71	70	69	70	68	70	68	70	70	69	72	70	71	68	71	73	70	69	70	68	69	70	70	72	70	71	74	71	72	70	70.2
AVON PARK	MAX	94	92	90	92	90	89	90	89	81	85	93	92	94	94	94	92	95	95	95	93	95	92	93	94	93	95	95	96	97	96	98	92.7
	MIN	70	72	71	71	71	70	71	70	69	71	69	71	71	72	71	72	74	71	71	72	70	70	72	74	73	70	73	75	72	71	70	71.3
BARTOW	MAX	96	89	91	90	90	86	85	85	82	80	92	94	94	92	91	93	94	96	96	96	97	95	95		94	92	93	94	93	91	96	91.7
	MIN	69	70	71	68	70	69	71	68	70	68	68	73	70	72	71	70	74	71	70	71	71	70	68		70	69	70	74	74	74	68	70.4
BELLE GLADE EXP STA	MAX	94	92	89	88	81	88	90	91	90	85	91	92	95	94	91	89	94	97	95	96	94	93	90	94	92	92	94	96	94	94	97	92.0
	MIN	69	69	68	69	69	67	64	66	67	67	67	69	71	69	67	70	72	70	70	70	69	67	69	69	71	69	68	68	66	66	68	68.4
BIG PINE KEY INN	MAX	90	88	88	88	88	88	88	90	88	90	90	88	90	89	89	88	89	89	89	90	90	88	88	87	89	89	90	90	90	91	89.0	
	MIN	75	74	73	72	76	77	75	71	74	68	80	80	77	77	74	80	80	79	77	78	78	72	77	78	72	72	79	77	75	75	74	75.7
BLOUNTSTOWN 2 E	MAX	93	96	92	88	83	87	91	81	83	79	88	86	88	90	91	92	85	89	94	94	94	92	95	93	94	93	89	86	81	83	88	89.0
	MIN	69	70	70	69	71	71	71	71	70	69	70	69	71	70	71	73	69	71	70	70	69	69	72	70	70	69	72	70	70	71	70	70.2
BRADENTON	MAX	94	90	89	90	89	83	76	83	79	78	90	91	90	90	88	92	92	90	90	91	90	90	91	90	90	90	90	89	88	90		88 4
	MIN	70	68	71	71	73	71	71	70	70	69	70	73	71	73	72	71	73	71	72	72	70	70	71	71	70	69	70	74	73	73		71.1
BROOKSVILLE CHIN HL	MAX	91	86	88	91	84	77	76	75	82	75	89	91	91	89	90	90	92	90	91	91	92	90	90	92	88	90	88	88	88	86	88	87.4
	MIN	69	68	70	70	70	70	71	70	70	69	69	71	71	73	73	69	71	69	71	71	73	71	71	71	71	70	74	74	74	68	73	70.8
BUSHNELL 2 E	MAX	93	90	90	93	91	81	82	80	86	80	93	93	94	95	93	92	95	93	95	95	94	95	95	95	94	95	95	96	92	90	95	91.6
	MIN	68	68	70	69	69	69	71	70	70	71	69	71	69	69	72	68	68	66	71	70	70	68	68	70	69	67	64	69	71	71	65	69.0
CAMP BLANDING	MAX	90	93	94	90	92	90	90	89	85	84	88	90	94	94	94	93	93	94	95	94	95	94	95	94	95	96	94	93	88	84	89	91.7
	MIN	71	64	64	66	67	69	69	67	63	66	67	67	66	68	69	65	68	67	68	64	68	69	66	68	69	66	67	71	68	67	70	67.2
CAPTIVA	MAX	95	90	92	89	86	87	88	80	82	88	89	93	91	90	88	92	92	90	92	91	90	92	92	93	91	92	90	89	88	89	93	89.8
	MIN	74	75	73	74	74	77	74	72	71	70	75	77	74	76	75	76	76	75	76	75	75	73	75	74	72	75	75	78	73	70	73	74.3
CARRABELLE	MAX	90	90	84	90	90	89	90	91	82	90	90	89	90	92	92	91	92	92	94	91	92	94	95	95	95	90	92	90	84	91	89	90.5
	MIN	76	72	69	71	71	71	69	69	69	69	69	70	71	72	72	74	72	72	68	70	71	72	74	76	70	70	70	70	70	70	72	71.0
CEDAR KEY	MAX	90	88	85	85	84	82	80	79	82	80	80	85	85	85	85	85	88	89	88	88	89	90	89	89	88	88	89	89	90	85	88	86.0
	MIN	80	72	70	70	70	72	72	70	72	70	73	74	77	77	72	71	76	78	79	78	78	79	75	76	70	70	79	80	74	76	77	74.4
CHIPLEY 3 E	MAX	93	90	85	84	85	89	84	83	79	85	82	85	88	89	90	88	90	92	92	93	88	93	92	90	92	88	81	85	83	86	90	87.5
	MIN	67	70	69	68	71	72	71	70	69	69	69	70	71	70	70	72	70	70	71	72	68	69	71	69	69	70	71	69	70	70	70	69.9
CLEARWATER	MAX	93	90	89	88	88	84	80	77	80	78	90	92	89	88	90	91	91	90	89	90	92	90	90	91	90	89	87	88	88	90	90	88.1
	MIN	72	73	71	72	74	72	71	71	69	70	71	72	74	75	74	73	75	70	74	74	75	73	72	71	74	74	73	77	82	82	74	73.4
CLERMONT 6 S	MAX	95	90	92	93	92	88	84	84	86	83	92	93	93	96	93	94	96	96	95	97	97	97	96	97	91	96	94	90	92	90	94	92.5
	MIN	69	70	72	71	72	70	72	70	71	70	71	73	70	72	74	70	75	71	72	71	72	68	69	69	71	69	72	72	73	74	70	71.1
CLEWISTON U S ENG	MAX	85	88	88	86	90	91	89	85	83	82	89	88	91	90	84	88	90	90	91	92	91	91	90	91	92	88	92	94	93	93	93	89.3
	MIN	72	71	74	70	72	69	68	67	69	68	69	71	75	72	70	73	74	76	76	74	73	74	73	75	72	74	72	74	73	74	70	72.1
COCONUT GROVE 7 S	MAX	93	91	88	89	88	90	90	91	92	85	89	88	88	89	90	87	89	89	89	89	89	87	87	87	88	90	88	90	90	91	90	89.1
	MIN	77	71	75	75	77	74	68	70	74	67	73	79	79	79	70	73	77	77	79	79	70	71	75	80	76	79	75	72	69	68	70	74.1
COMPASS LAKE	MAX	95	93	90	85	85	90	86	83	78	87	82	88	89	90	90	88	92	93	95	96	91	95	93	90	92	89	82	85	85	89	92	89.0
	MIN	68	69	68	71	71	70	69	72	69	69	68	71	72	68	68	72	70	70	69	67	66	67	71	70	70	69	71	69	68	70	67	69.3
COOT BAY RANGER STA	MAX	90	89	88	86	88	90	88	90	88	88	88	90	90	89	89	87	90	90	90	90	90	88	88	88	88	89	92	89	89	91	91	89 1
	MIN	68	67	70	70	68	64	69	71	70	70	68	66	68	74	69	68	68	68	68	65	68	69	69	70	69	68	75	71	72	71	72	69.1
CRESCENT CTY 2 SW	MAX	92	89	86	89	89	84	85	80	87	84	88	89	91	91	90	88	90	92	94	91	95	92	91	92	91	92	93	92	90	93	95	89.8
	MIN	71	67	70	67	72	71	71	71	70	72	66	70	67	74	68	63	68	67	73	72	75	70	70	67	69	69	71	74	74	73	73	70.2
CRESTVIEW CAA APT	MAX	94	91	87	86	85	88	81	85	79	85	82	84	80	88	85	86	92	92	93	93	90	95	90	88	90	87	80	86	85	88	92	87.3
	MIN	64	65	68	69	69	71	68	69	68	68	69	67	68	71	70	68	69	68	72	69	68	67	70	70	70	70	69	68	69	70	70	68.7
CROSS CITY CAA APT	MAX	93	93	89	91	88	86	86	75	85	85	85	91	93	94	93	92	95	95	95	94	88	93	97	95	93	90	92	86	87	88	92	90.3
	MIN	70	67	68	67	69	71	71	70	67	69	70	70	72	72	69	68	72	71	71	69	70	69	71	70	71	70	70	72	71	72	70	70.0
DAYTONA BEACH	MAX	91	89	88	88	90	90	87	84	85	87	87	84	88	87	89	88	89	90	89	89	89	92	88	89	89	88	89	95	93	92	91	88.8
	MIN	70	72	75	73	67	70	70	71	71	71	69	72	70	74	73	72	75	71	71	71	72	74	71	74	72	72	73	73	74	72	72	71.8
DAYTONA BEACH WB AP	MAX	92	89	88	88	91	86	84	85	88	88	88	88	89	90	90	90	91	91	92	91	93	91	90	90	91	92	95	93	92	92	91	90.0
	MIN	70	71	69	70	70	69	71	70	70	70	69	73	70	72	73	72	73	70	70	69	70	68	70	71	70	68	72	72	72	72	70	70.5
DE FUNIAK SPRINGS	MAX	96	89	90	86	88	89	87	85	86	90	83	81	89	86	85	92	94	94	93	93	97	95	93	90	91	91	78	85	86	91	94	89.3
	MIN	67	72	74	70	72	72	70	71	70	69	67	71	71	72	65	70	70	72	73	78	69	69	72	70	71	73	71	70	69	69	72	70.7
DE LAND	MAX	91	94	90	88	91	91	86	84	84	87	85	89	91	92	93	91	90	94	92	94	95	96	94	92	92	91	94	94	93	93	89	91 0
	MIN	69	66	70	71	71	69	71	71	70	72	70	72	69	72	74	71	74	70	70	69	71	68	69	71	69	67	72	73	74	71	68	70.5
EUSTIS 2 S	MAX	95	90	91	94	94	86	88	84	90	87	94	95	97	96	96	95	99	92	95	95	95	96	94	97	91	95	97	94	93	89	94	93.2
	MIN	70	71	72	72	73	71	73	72	72	73	72	72	71	74	74	71	75	71	73	73	73	74	71	71	72	71	70	73	72	72	72	72 1
EVERGLADES	MAX	88	88	90	90	90	90	88	88	87	89	93	93	91	91	89	91	93	93	94	92	91	90	90	90	90	92	90	90	90	93		90.5
	MIN	70	69	70	69	70	68	68	68	69	67	67	71	71	71	70	71	71	70	71	71	67	68	70	71	71	70	73	73	72	71	74	70.1
FEDERAL POINT	MAX							93				89															97	95	89	88	91	94	-
	MIN							66				69															67	69	69	74	74	70	-
FELLSMERE	MAX	93	93	90	91	92	94	92	91	88	86	91	90	91	90	90	91	93	92	93	91	93	94	93	95	95	95	96	95	97	94	98	92.5
	MIN	68	72	70	70	70	71	70	67	70	70	68	71	70	70	71	72	74	72	66	69	71	69	71	72	72	69	72	71	72	70	68	70.3
FERNANDINA	MAX	89	86	84	86	87	88	82	79	85	83	85	86	86	87	85	86	87	91	95	93	95	93	86	86	88	89	93	89	84	90	95	87.7
	MIN	70	71	71	73	74	74	74	72	71	71	73	76	72	74	75	72	75	73	75	72	74	72	72	74	75	73	73	74	73	72	72	73.0
FORT LAUDERDALE	MAX	92	88	90	87	89	91	89	89	86	89	89	90	90	90	89	91	91	90	91	91	89	89	90	91	89	91	91	92	92	91	94	90.0
	MIN	75	73	77	72	72	71	68	69	70	67	71	78	72	78	68	70	73	75	77	76	72	70	75	74	71	78	72	71	69	70	69	72.4
FORT MYERS WB APT	MAX	93	89	90	91	86	91	91	88	80	90	92	91	92	92	89	91	92	92	94	93	93	89	91	90	90	93	91	91	91	92	94	90.7
	MIN	71	72	73	70	73	70	69	70	70	71	72	73	73	71	70	73	76	72	72	73	71	70	72	73	66	71	74	75	72	72	72	71.7
FORT PIERCE	MAX	92	86	85	87	88	89	89	90	88	90	83	87	87	88	89	88	88	89	87	87	89	90		86	88	90	89	90	92	97	87	88.8
	MIN	70	73	72	73	75	71	71	69	71	69	69	76	72	74	75	75	74	74	73	76	75	72		73	76	76	75	74	72	71	71	72.9
GAINESVILLE UNIV	MAX	87	90	93	90	91	87	85	86	77	84	80	87	92	93	94	92	89	93	93	93	93	90	95	94	94	94	92	93	87	86	90	89 8
	MIN	71	67	68	67	68	70	70	67	69	70	68	70	69	73	67	67	71	69	71	68	70	68	69	69	70	67	68	70	72	72	72	69.3
GLEN SAINT MARY	MAX	90	89	86	91	90	89	88	76	84	84	86	91	92	93	92	90	95	95	93	95	92	92	94	94	95	94	93	92	90	89	92	90.5
	MIN	72	67	66	64	67	70	70	70	69	69	68	69	67	72	69	68	70	69	71	67	68	67	69	68	77	69	67	68	69	68	69	68.8
HIALEAH	MAX	87	89	86	86	84	88	90	88	87	85	88	87	87	87	88	85	88	88	87	88	88	87	87	87	88	88	87	88	89	90	91	87.5
	MIN	70	71	70	72	70	71	68	69	71	66	71	75	75	75	69	70	74	73	74	76	69	69	70	71	71	74	73	71	71	71	72	71 5

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HIGH SPRINGS	MAX	90	91	89	92	90	85	85	75	84	82	85	93	94	94	92	93	95	96	96	94	93	95	95	95	97	96	94	89	86	89	94	91.0
	MIN	71	68	70	68	68	69	71	69	70	69	69	71	70	69	70	69	68	70	72	67	69	67	69	69	69	68	68	71	75	73	75	69.7
[illegible]	MAX	91	90	88	89	91	90	88	77	80	87	87	90	91	91	91	90	93	95	95	94	94	95	92	94	95	92	93	89	87	88	93	90.3
	MIN	70	69	68	69	69	71	72	70	69	68	71	70	68	72	71	69	70	71	73	69	69	71	70	69	71	70	68	70	72	71	70	70.0
HOMESTEAD EXP STA	MAX	90	87	89	87	90	90	89	90	87	89	88	88	90	90	88	89	89	89	90	90	88	87	89	89	89	89	90	91	92	92	92	89.3
	MIN	69	70	70	69	71	70	65	72	70	67	71	69	70	70	67	69	72	72	70	73	69	69	70	73	74	69	71	67	64	64	67	69.5
[illegible]	MAX	92	88	89	83	90	90	88	87	87	89	89	90	90	90	86	92	91	92	93	92	90	90	92	92	92	91	90	90	89	91	93	89.9
	MIN	76	73	76	72	76	71	70	69	71	68	70	79	78	79	71	77	77	79	77	75	74	69	79	80	75	79	74	73	70	68	69	74.0
INVERNESS	MAX	90	90	91	93	90	80	79	78	87	80	89	91	93	93	93	93	94	93	94	94	94	95	94	94	93	95	94	92	91	90	91	90.6
	MIN	72	71	70	69	71	72	73	72	69	73	70	71	72	74	71	69	74	70	72	71	72	69	69	71	72	69	71	73	73	72	69	71.2
[illegible] APT	MAX	92	88	90	92	93	89	89	80	87	90	87	91	94	93	93	89	92	95	93	96	93	97	93	94	96	95	96	88	87	88	93	91 4
	MIN	70	70	70	71	74	75	72	72	71	72	73	75	74	75	72	72	74	74	73	72	73	73	72	75	76	76	72	75	73	74	74	73 0
[illegible]	MAX	90	87	86	87	88	86	86	82	83	84	83	94	85	85	85	85	87	84	89	90	95	92	84	85	86	85	85	90	87	86	94	86.9
	MIN	71	65	69	71	71	70	72	70	69	70	70	73	69	71	73	70	70	69	71	69	71	70	68	69	69	68	68	72	70	73	70	70.0
JACKSONVILLE WB CTY	MAX	90	86	87	90	90	86	85	78	84	86	87	90	92	90	90	87	93	93	91	93	91	95	91	94	94	92	92	87	85	88	92	89.3
	MIN	67	71	70	71	74	74	72	70	70	72	71	74	74	76	72	72	77	75	72	73	73	73	74	76	76	75	77	76	71	74	74	73.1
JASPER 10 E	MAX	91	97	83	88	100	84	88	86	81	85		97	93	96		91	92	102			96	97	95	93	94	93	96	92	95	97	92	86.0
	MIN	61	60	65	64	73	64	69	63	68	78		68	66	68		67	67	62	69	62	69	68	67	61	68	67	62	67	66	69	73	66.6
KEY WEST WB AIRPORT	MAX	89	90	91	87	91	93	87	87	88	90	90	88	89	90	88	88	90	88	89	89	88	86	87	88	90	89	90	91	91	89	91	89.1
	MIN	72	78	80	75	78	76	71	72	72	73	81	76	75	80	77	80	80	77	77	70	71	71	75	73	77	78	79	76	79	77	79	75.8
KEY WEST WB CITY	MAX	93	93	94	91	93	93	89	88	89	90	92	91	91	92	90	92	93	94	94	93	92	91	91	92	91	91	92	92	92	91	94	91.7
	MIN	77	80	81	79	79	77	72	73	72	73	81	79	76	80	78	80	80	79	72	76	74	72	79	76	78	79	80	78	78	76	77	77.1
[illegible]	MAX	92	90	90	88	89	88	86	87	83	87	90	91	92	92	91	92	91	93	93	95	95	92	91	94	93	94	95	91	95	94	97	91.3
	MIN	68	68	69	70	71	75	72	70	72	70	69	75	69	73	71	70	73	69	87	70	71	69	68	70	70	69	71	73	72	73	68	71.1
LA BELLE	MAX	92	91	92	91	91	92	92	86	81	89	91	91	92	92	90	90	91	90	93	92	92	92	91	90	88	92	92	93	93	91	96	91.0
	MIN	69	71	70	70	72	68	69	68	70	69	69	71	71	70	68	71	74	71	69	71	69	68	70	70	72	69	72	72	68	67	68	69.9
LAKE ALFRED EXP STA	MAX	93	89	91	90	89	85	86	85	84	81	92	91	98	93	92	92	94	93	94	94	95	93	91	92	92	93	93	91	91	90	93	91.0
	MIN	68	71	69	69	69	69	69	68	68	68	68	69	68	68	70	68	73	70	70	70	69	67	69	69	69	69	69	68	68	65	69	68.8
LAKE CITY 2 E	MAX	92	91	86	90	87	88	87	74	82	83	84	91	92	91	91	90	91	94	95	95	90	94	94	94	94	94	92	89	84	88	92	89.6
	MIN	68	65	66	66	68	70	70	69	68	70	69	70	69	70	68	67	70	70	70	67	69	67	69	68	67	70	67	71	70	70	71	68.7
[illegible]	MAX	93	95	88	89	91	91	85	85	85	86	96	91	92	94	94	92	93	93	94	94	95	94	96	94	94	94	94	94	92	94	94	91.8
	MIN	67	69	67	70	70	69	71	70	71	70	70	71	69	71	73	71	74	76	71	69	71	70	69	71	69	71	71	73	73	75	68	70.5
LAKELAND WB CITY	MAX	92	89	89	89	86	82	82	84	79	78	91	90	91	91	89	91	93	91	91	91	92	91	90	91	90	91	90	91	91	90	92	89.0
	MIN	72	67	70	71	71	72	70	71	68	70	73	73	69	72	72	71	74	73	74	73	71	69	71	73	73	72	72	74	74	74	72	71.6
LAKE PLACID 2 SW	MAX	93	90	90	92	91	96	90	89	82	85	91	92	95	95	94	92	95	94	97	95	97	91	93	94	91	95	94	93	96	93	98	92 7
	MIN	70	73	72	72	73	68	70	68	71	70	70	73	72	70	70	73	75	71	71	71	71	69	72	73	74	70	71	75	73	72	69	71 4
LOXAHATCHEE	MAX			90	85	86	84	91	90	87	89	88	88	89	90	91	90	90	90	91	91	92	90	90	90	91	92	92	95	95	95	95	90 2
	MIN				68	68	66	65	65	67	65	67	69	69	67	67	68	70	68	67	70	68	65	66	67	69	66	67	71	67	66	65	67.3
MADISON	MAX	93	89	86	86	84	84	82	75	80	85	79	90	90	91	90	87	87	91	94	93	95	95	93	91	93	83	89	86	80	83	90	87.5
	MIN	68	69	68	68	69	70	70	68	69	71	71	70	71	72	73	69	70	71	72	72	73	70	72	69	71	70	71	72	71	70	72	70.4
MARATHON VACA KEY	MAX	91	93	91	91	86	90	92	88	88	88	90	90	90	92	90	87	90	91	91	92	91	92	92	92	90	88	90	90	89	90	94	90.3
	MIN	78	73	79	78	79	79	82	73	78	68	75	79	78	79	70	72	78	74	78	79	76	72	77	78	73	72	81	77	78	76	78	76.4
MARIANNA CAA APT	MAX	95	89	87	86	85	91	85	82	78	80	81	87	89	91	90	88	91	93	95	95	91	94	92	91	94	89	82	84	83	85	91	88.4
	MIN	68	71	71	69	72	72	72	71	70	70	70	70	71	71	71	72	70	72	73	72	70	71	72	70	71	71	71	70	71	70	70	70.8
MARIANNA 1ND SCHOOL	MAX	94	94	86	86	85	90	85	83	78	87	82	86	89	90	90	90	93	93	95	92	94	94	90	91	89	81	84	82	81	90		88.1
	MIN	65	67	69	67	69	70	70	69	68	67	67	68	68	69	70	73	70	70	70	66	67	70	68	68	68	69	69	69	68	69		68 6
MAYO 5 NW	MAX	91	92	85	88	86	86	86	77	84	87	82	92	92	92	94	88	92	92						94	93	86	91	86	84	86	93	88.4
	MIN	70	69	68	68	68	70	70	70	70	70	71	70	71	70	72	69	69	71	72	71	74	70	70	70	70	70	73	71	72	71		70.3
MELBOURNE WB APT	MAX	87	88	88	89	90	91	92	90	86	81	86	88	87	87	88	88	89	87	87	87	88	88	88	89	90	89	96	94	95	89	90	88.9
	MIN	69	75	73	71	71	70	70	67	70	68	70	73	73	72	72	74	75	74	69	71	72	70	72	75	73	70	69	71	72	72	69	71 4
MERRITT ISL 5 S	MAX	89	89	88	89	88	90	88	86	84	85	86	88	87	89	88	89	89	88	90	90	92	89	90	9	92	91	90	97	94	90	92	89.3
	MIN	69	76	71	73	73	71	73	70	71	72	70	75	74	74	75	75	77	73	74	73	75	71	71	77	78	72	71	72	74	74	77	73.4
MIAMI BEACH	MAX	86	85	85	85	86	85	86	85	84	85	85	85	85	85	85	85	85	85	87	85	84	85	85	85	85	85	87	87	86	87	88	85.4
	MIN	78	74	77	76	79	78	72	75	70	71	74	78	79	80	71	74	77	79	80	78	72	75	77	77	77	81	81	80	77	76	77	76.5
MIAMI WB AIRPORT	MAX	90	86	87	85	88	90	88	88	84	88	88	88	88	88	86	89	90	89	90	90	87	87	88	89	89	88	89	90	91	90	94	88.5
	MIN	74	73	73	74	75	71	72	73	71	69	73	79	77	77	71	73	76	76	77	79	71	71	73	78	75	78	76	75	74	73	75	74.3
MIAMI WB CITY	MAX	86	84	84	83	84	84	85	85	83	84	85	85	84	84	82	86	86	85	86	86	84	85	84	85	85	84	85	86	86	85	90	84.8
	MIN	75	71	72	76	76	71	74	76	70	69	78	79	80	76	69	72	78	80	80	79	66	73	78	72	75	80	80	79	75	75	76	75.2
MILTON EXP STATION	MAX	95	93	85	85	86	86	82	85	82	87	80	80	83	87	87	86	88	90	91	92	91	90	93	88	88	88	81	85	83	88	91	87.0
	MIN	65	63	65	68	67	62	67	68	66	63	67	65	68	69	69	69	78	67	67	66	67	65	68	69	68	70	71	69	69	69	71	67.6
[illegible]	MAX	90	89	87	87	84	84	86	76	80	88	81	91	92	93	91	85	91	95	96	97	97	97	97	93	95	86	90	87	83	87	91	89 2
	MIN	68	67	66	65	68	70	68	70	68	70	69	67	68	68	72	68	67	67	68	68	67	66	69	67	67	68	69	69	69	69	66	68.0
MOORE HAVEN LOCK 1	MAX	91	90	85	87	88	90	88	92	89	81	88	90	89	88	88	88	89	90	90	92	89	90	90	90	91	88	91	92	92	94	93	89.5
	MIN	66	68	70	69	69	69	66	64	63	66	66	72	73	69	68	69	73	70	70	70	68	69	69	72	70	69	69	70	67	67	68	68.6
[illegible]	MAX	92	88	89	89	88	88	86	86	82	85	92	91	91	91	91	90	93	92	92	92	93	91	90	90	90	93	93	94	94	92	94	90.4
	MIN	68	70	68	70	72	69	71	70	71	70	70	74	70	71	72	71	75	70	72	69	70	69	68	72	71	69	71	74	72	70	69	70.5
[illegible]	MAX	94	89	86	87	87	89	86	79	77	87	83	87	90	90	90	84	89	93	93	94	92	94	94	90	92	88	83	81	83	84	90	87.9
	MIN	69	70	67	66	70	71	70	71	69	70	69	68	70	70	72	72	69	70	70	72	71	69	71	69	67	70	71	69	69	70	70	69.7
[illegible]	MAX	87	90	84	87	90	86	87	83	86	87	90	86	85	87	86	87	88	87	87	87	88	86	86	88	88	86	95	94	90	92	87	87.4
	MIN	68	72	71	72	70	69	69	69	70	70	90	72	69	71	72	72	74	69	69	68	71	66	69	71	70	68	72	72	74	72	71	70.3
[illegible]	MAX	91	90	89	85	86	85	90	83	86	87	86	86	87	86	85	86	87	89	90	90	91	92	89	90	90	91	89	90	85	88	89	87 6
	MIN	65	63	70	71	71	72	72	70	69	68	69	68	88	68	70	70	71	69	68	68	67	64	69	71	71	72	71	70	69	68	71	69.1
OCALA	MAX	89	91	86	89	92	89	83	[illegible]	76	87	82	91	93	94	94	93	94	96	94	93	95	94	95	95	95	94	95	95	93	93	95	91.4
	MIN	72	68	70	69	71	[illegible]	71	72	72	73	72	71	70	74	71	70	74	70	73	71	74	70	70	71	72	70	73	73	75	73	72	71.6
[illegible]	MAX	92	91	8	91	88	82	81	77	87	82	90	92	93	93	92	92	95	94	94	95	95	96	95	95	95	93	93	92	92	89	93	90.9
	MIN	69	67	72	69	71	70	72	72	71	73	71	71	70	74	72	70	74	70	72	69	71	68	69	70	71	69	74	74	72	73	69	70.9
OKEECHOBEE HRN GT 6	MAX	88	83	82	82	82	81	84	85	86	86	86	85	87	87	82	86	88	90	91	86	83	86	84	90	84	90	89	90	90	86	85.5
	MIN	70	72	68	72	74	72	74	68	72	74	68	71	70	70	71	71	74	71	70	71	70	72	70	71	72	71	74	75	70	69	69	70.9

[illegible] the following Station Index

Table 5-Continued

DAILY TEMPERATURES

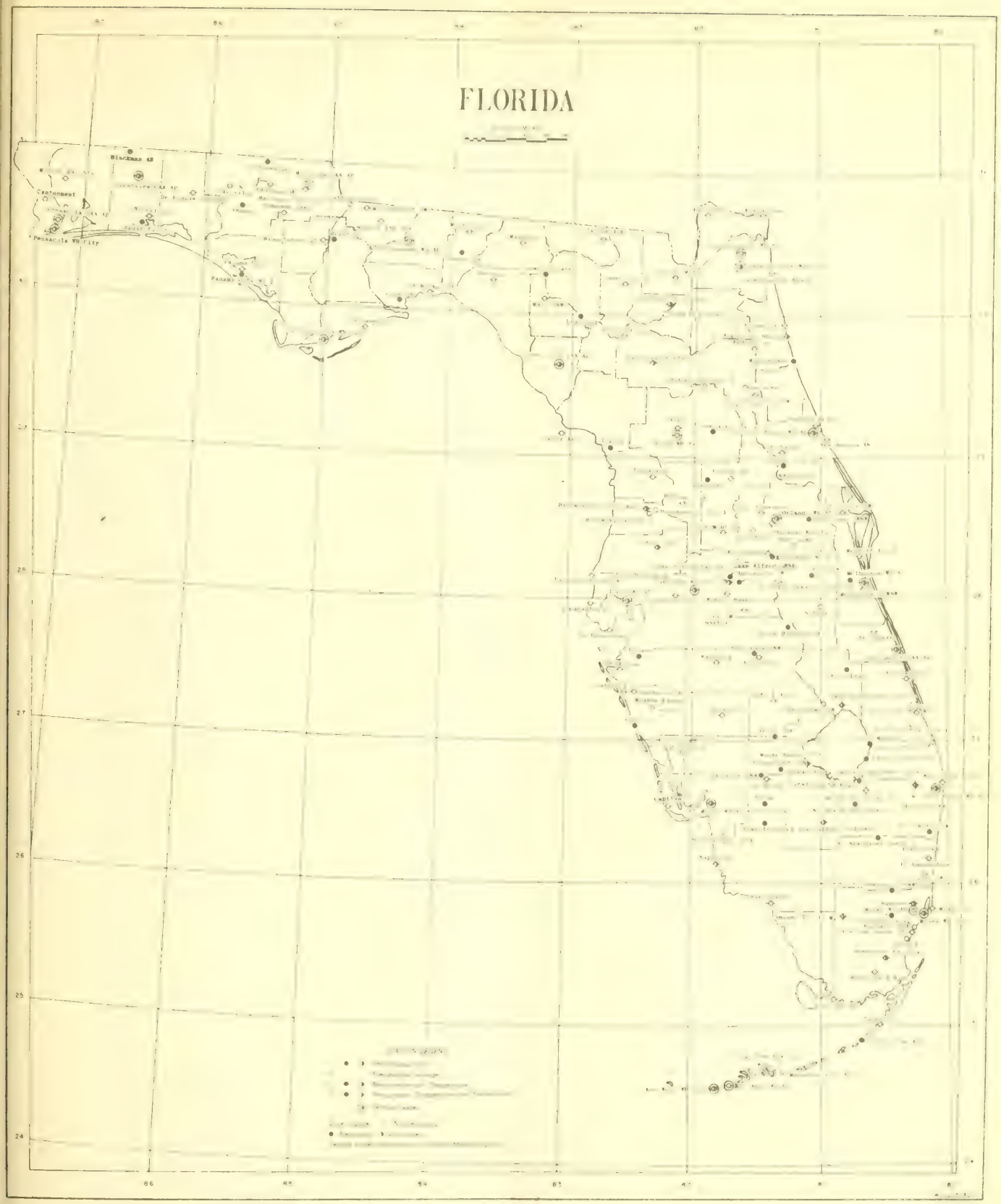
FLORIDA
JULY 1950

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORLANDO WATER PLANT	MAX	93	96	86	87	88	94	86	87	86	87	88	92	92	94	94	96	94	95	94	95	96	96	95	91	95	93	95	95	91	93	91	92 1
	MIN	69	71	76	72	71	70	72	70	71	71	70	71	71	73	73	72	75	71	72	72	73	69	70	70	71	70	72	72	73	70	71	71.4
ORLANDO WB AIRPORT	MAX	93	89	90	90	91	86	86	86	85	88	90	92	92	93	93	93	93	93	95	95	96	94	92	92	91	93	93	92	93	91	95	91 5
	MIN	69	70	71	71	72	71	72	70	71	70	70	71	70	73	73	72	71	71	72	72	70	71	70	73	72	71	73	74	74	74	70	71 4
PALATKA	MAX	95	92	89	92	91	87	86	81	89	89	87	93	95	99	95	94	97	96	97	95	97	97	95	97	95	97	98	90	90	93	95	93 0
	MIN	72	68	71	70	73	73	73	70	70	72	72	73	70	74	75	72	74	72	72	70	75	71	70	74	72	72	74	73	75	73	74	72 2
PANAMA CITY	MAX	95	92	90	87	85	90	85	85	80	88	82	89	88	89	90	89	90	92	93	93	92	95	92	90	93	90	83	81	87	89	90	88 8
	MIN	70	75	71	72	74	74	72	72	71	71	71	74	75	73	74	76	71	73	74	74	70	73	75	72	72	73	74	73	70	71	78	72 8
PENSACOLA CAA APT	MAX	92	91	85	86	84	87	83	87	80	88	80	80	82	86	87	88	87	90	91	93	92	92	91	88	89	89	84	85	89	88	92	87.3
	MIN	70	74	71	75	74	73	72	72	71	69	73	71	74	76	75	79	77	74	75	76	71	69	74	76	77	76	72	70	73	73	75	73 5
PENSACOLA WB CITY	MAX	89	88	85	84	83	88	84	88	80	84	80	81	82	86	87	89	87	88	90	91	91	91	90	87	87	89	81	85	90	89	91	86.6
	MIN	73	75	73	75	79	75	72	72	72	70	72	72	74	78	78	80	81	75	75	77	72	71	75	77	78	77	72	71	75	75	77	74.8
PLANT CITY	MAX	94	90	92	92	90	82	82	85	84	79	93	93	94	92	93	92	94	93	93	94	94	92	93	93	92	93	92	92	94	92	95	91 1
	MIN	70	71	70	69	71	70	70	69	71	68	70	71	69	72	72	70	70	69	71	70	70	69	83	70	76	70	71	73	73	73	68	70 9
POMPANO	MAX	90	86	90	86	91	91	90	91	91	89	90	89	90	90	89	91	90	89	90	89	89	91	90	90	88	89	92	93	93	92	93	90 1
	MIN	68	67	68	62	62	63	69	61	63	68	68	69	70	67	62	70	70	69	68	71	64	64	65	67	67	68	71	69	71	67	75	67.2
PUNTA GORDA	MAX	90	91	90	91	88	89	90	80	80	87	93	90	90	92	89	92	92	95	96	95	96	93	93	94	91	93	91	91	91	92	96	91 0
	MIN	70	72	70	71	72	70	73	70	70	70	70	70	70	72	70	70	74	72	71	72	73	70	72	72	71	71	72	71	73	73	83	71.6
QUINCY EXP STA	MAX	91	94	88	80	86	87	90	82	82	78	87	83	87	89	90	89	90	90	92	94	94	93	93	91	90	92	90	85	81	83	85	87 9
	MIN	70	68	67	65	69	70	69	70	67	70	69	69	67	69	70	71	68	68	69	69	66	68	70	68	66	66	69	69	69	69	68	68 5
RAIFORD ST PRISON	MAX	90	90	86	90	90	86	85	76	81	83	86	91	91	92	91	90	92	95	94	93	91	94	94	93	94	90	92	90	83	88	91	89.4
	MIN	73	69	67	71	70	72	70	70	69	68	71	72	70	75	71	70	72	71	72	68	71	69	70	71	73	70	69	70	69	72	70	70.5
ROYAL PALM RNGR STA	MAX	90	91	88	87	90	91	89	88	86	90	89	90	90	88	90	90	90	92	91	90	90	89	88	90	90	90	92	92	91	91	92	89 8
	MIN	72	66	70	69	71	71	66	69	66	67	72	69	71	70	69	70	71	70	71	71	69	69	69	70	77	69	71	70	66	66	69	69 5
SAINT AUGUSTINE	MAX	91	91	85	87	91	87	86	86	87	85	85	88	89	90	90	90	90	90	92	93	92	93	92	89	91	90	92	88	88	89	94	89 4
	MIN	71	66	69	69	71	70	71	70	70	70	70	72	69	72	74	72	72	70	72	70	73	70	69	71	71	69	71	70	71	71	71	70 6
SAINT AUGUSTINE BCH	MAX	88	86	87	86	87	89	84	81	82	82	83	85	85	84	83	85	85	86	86	85	86	91	84	84	84	85	84	88	86	87	90	85.4
	MIN	69	67	71	70	72	70	70	70	70	71	70	71	68	72	72	68	69	68	69	68	69	68	68	68	71	66	69	71	71	71	69	69.5
SAINT LEO	MAX	95	90	92	93	89	82	80	80	82	76	91	93	94	93	92	91	94	93	93	94	93	93	93	94	92	93	92	89	92	93	93	90.5
	MIN	66	69	70	70	71	70	72	71	70	70	70	72	72	73	74	70	68	70	72	71	73	70	70	71	71	70	73	75	75	72	72	71 1
SAINT MARKS 6 SE	MAX	90	89	86	88	87	86	86	78	85	88	84	86	88	89	90	89	91	91	93	94	94	94	93	93	93	88	91	88	87	87	91	88 9
	MIN	75	71	68	69	72	72	70	70	69	70	69	70	69	71	73	73	70	72	72	73	71	69	72	69	72	71	72	72	72	72	71	71 0
ST PETERSBURG	MAX	95	90	89	90	89	78	77	84	79	79	91	92	92	91	90	93	92	93	92	93	93	93	93	94	92	92	92	90	90	89	91	89 6
	MIN	75	70	72	73	74	71	71	73	73	70	72	73	75	74	73	73	74	73	75	75	73	74	74	73	75	74	76	77	78	77	73	73 6
SANFORD	MAX	92	94	90	89	92	91	88	87	87	89	87	91	92	93	92	93	93	95	94	94	94	95	95	93	93	90	93	94	93	92	86	91 6
	MIN	67	68	69	69	69	68	69	69	69	70	68	70	68	70	71	69	72	69	69	68	69	67	67	70	69	66	70	71	70	71	68	69 0
SARASOTA 5 E	MAX	92	90	91	90	89	86	81	81	78	82	89	91	89	90	90	91	91	90	91	90	90	90	90	91	90	91	90	89	88	90	91	88 8
	MIN	78	74	75	73	71	70	69	70	68	71	70	72	71	73	71	70	74	71	72	69	70	71	70	70	70	80	71	70	70	70	70	71 4
SECOTAN	MAX	93	94	93	90	82	84	83	81	83	85	81	90	93	92	89	90	89	95	95	95	96	95	94	91	92	84	90	87	83	90	92	89.4
	MIN	67	67	67	64	64	64	67	67	69	69	69	68	67	67	70	68	67	66	66	68	69	64	69	66	66	67	67	70	69	69	67	67.2
STUART	MAX		94	93	92	90	91	92	92	91	90	86	88	84	85	90	91	92	93	93	90	92	90	92	92	93	92	97	95	96	97	92	91 5
	MIN		71	70	72	71	72	77	75	69	69	71	73	74	75	73	74	73	76	76	78	79	72	75	73	71	72	79	79	72	73	75	73.6
TALLAHASSEE WB APT	MAX	92	87	82	86	85	87	82	79	79	85	84	90	90	91	91	82	87	92	93	93	94	94	94	88	91	85	89	82	84	84	90	87.5
	MIN	72	70	69	68	72	72	71	71	69	71	71	71	71	71	73	72	69	71	71	71	70	69	72	71	70	72	71	71	70	71	70	70 7
TAMIAMI TRL 40 MIBD	MAX	94	93	90	91	87	90	90	90	90	85	90	90	90	91	91	90	91	92	93	92	91	92	90	91	90	91	93	95	94	95	95	91.2
	MIN	69	69	69	67	69	68	67	69	73	68	70	73	74	74	71	73	75	75	69	70	71	72	73	71	73	74	72	73	71	74	73	71.3
TAMPA WB AIRPORT	MAX	96	89	90	90	86	79	78	81	78	77	93	93	92	91	90	93	93	94	92	95	96	92	92	93	91	93	90	92	92	92	93	89.9
	MIN	70	70	71	70	73	73	71	73	72	69	71	73	71	74	74	72	73	71	75	73	74	72	71	72	73	73	76	78	80	77	73	72 8
TARPON SPGS 2 W	MAX	93	94	91	95	87	87	80	80	85	76	93	95	92	90	92	91	95	91	91	93	93	90	93	95	94	91	91	91	92	93	92	90.5
	MIN	73	70	71	71	71	70	73	73	71	70	71	72	72	74	74	71	74	71	74	73	70	71	72	71	71	72	72	76	80	78	71	72.4
TAVERNIER	MAX	90	90	90	88	89	90	90	91	90	88	88	88	89	88	87	88	89	88	89	89	88	87	88	88	88	89	88	89	88	89	90	88.7
	MIN	76	77	76	73	80	80	81	75	76	79	82	80	77	74	74	80	77	74	77	77	78	73	73	72	76	76	79	78	78	73	76	76 7
TITUSVILLE 2 W	MAX	93	92	91	91	91	90	93	88	89	87	89	90	91	92	95	92	93	92	94	93	94	93	92	94	96	93	98	95	99	91	95	92.5
	MIN	65	65	69	70	68	68	69	66	65	70	68	73	69	70	71	71	76	71	68	68	71	65	66	72	70	66	71	71	72	72	67	69 1
VERO BEACH CAA APT	MAX	87	87	87	87	90	89	88	86	86	84	87	89	88	88	87	88	88	88	88	89	89	87	88	88	89	90	90	96	97	92	90	88.6
	MIN	71	73	74	72	73	70	69	67	71	70	70	72	73	72	74	73	76	73	68	73	72	70	70	73	75	72	74	74	72	71	70	71 8
WAUCHULA 2 NW	MAX	94	88	87	93	90	91	87	85	80	85	91	92	93	92	91	91	94	93	95	94	95	90	92	93	92	93	95	95	95	93	97	91.5
	MIN	62	65	65	65	66	63	67	63	65	65	65	67	64	65	63	65	68	65	63	63	62	63	64	65	65	62	61	67	64	65	59	64.2
WEST PALM BEACH	MAX	88	85	88	88	93	89	87	90	86	87	87	86	86	87	85	85	87	87	88	86	86	86	86	87	87	86	87	89	90	90	87	87.3
	MIN	77	73	79	72	74	74	73	73	69	69	71	74	78	80	71	77	79	80	80	80	76	73	80	79	76	80	80	75	73	71	75	75.5
WEST PALM BCH WB AP	MAX	92	91	90	87	92	89	95	90	88	92	93	94	91	94	91	93	90	90	92	91	93	93	94	94	90	91	96	97	96	93	93	92.2
	MIN	77	77	78	72	73	71	70	72	70	68	74	78	76	78	72	78	80	78	78	79	76	71	78	79	75	77	75	75	70	71	72	74 8
WINTER HAVEN	MAX	90	93	91	90	90	90	84	82	85	81	85	92	92	93	89	92	92	94	94	93	95	95	92	92	92	92	93	93	93	93	93	90 8
	MIN	70	70	72	69	72	70	70	69	71	71	69	73	71	72	71	71	75	72	72	72	73	70	70	73	72	71	71	73	73	73	68	71 3

SEE PAGE 115 FOR TABLE 6.

STATION INDEX

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
APALACHICOLA WB CITY	[illegible]	[illegible]	[illegible]	29 44 84 59	1	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P	L. L. STIKELEATHER	2 3 5
AVON PARK	0369	HIGHLANDS	2	27 36 81 30	145	6P	6P	WILLIAM E.GILLIARD	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	MID	MID	U. S. ENGINEERS	3 4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5P	5P	CITY FIRE DEPT.	2 3 5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]


FLORIDA
Blackman AF
Centonment
Pensacola Bay
Panama City
Lake Alfred
Orlando
Tampa
Miami
Key West
Apalachicola
Jacksonville
Daytona Beach
Cape Canaveral
Fort Myers
Naples
Lake Okeechobee
Everglades
Tallahassee
Gainesville
Ocala
Lakeland
Sarasota
Vero Beach
West Palm Beach
Fort Lauderdale
Homestead
Marathon
Key Largo
Boca Raton
Pompano Beach
Deerfield Beach
Hollywood
Miami Beach
Coral Gables
Kendall
Perrine
Florida City
Big Pine Key
Sugarloaf Key
Stock Island
Key Colony Beach
Duck Key
Islamorada
Tavernier
Plantation Key
Key Vaca
Summerland Key
Cudjoe Key
Sugarloaf Shores
Big Coppitt Key
Boca Chica Key
Saddlebunch Keys
Ramrod Key
Little Torch Key
Middle Torch Key
Big Torch Key
Key Colony Beach
Duck Key
Islamorada
Tavernier
Plantation Key
Key Vaca
Summerland Key
Cudjoe Key
Sugarloaf Shores
Big Coppitt Key
Boca Chica Key
Saddlebunch Keys
Ramrod Key
Little Torch Key
Middle Torch Key
Big Torch Key
87
86
85
84
83
82
81
80
31
30
29
28
27
26
25
24

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

LIBRARY

CLIMATOLOGICAL DATA

FLORIDA

AUGUST 1950

Volume LIV No. 8

CHATTANOOGA: 1950

FLORIDA - AUGUST 1950

R. L. Anderson, Section Director - Jacksonville

WEATHER SUMMARY

August temperatures for the State averaged 81.3°, just one-tenth of a degree below the normal. The highest recorded was 100° at Monticello, and the lowest 59° at Glen St. Mary and Monticello. Rainfall averaged 6.32 inches, or about 89% of the usual 7.12 inches. Amounts ranged from 15.96 inches at a gage 5 miles west of Dania down to only 1.45 inches at Gainesville, and at Grape Hammock in southeast Polk County. The drought was not critical for the State, nor too unusual, since in 6 out of the past 10 years August rainfall has averaged below normal, and twice has been less than this year's.

The month opened rather warm, but cool air invaded the State on the 6th and 7th bringing a low of 66° at Miami on the morning of the 8th for the lowest August temperature ever experienced there since records began. Rainfall was light during the first week, except along the lower east coast. Temperatures returned to normal or higher by the 12th over the north portion, but cool weather hung on in south and central Florida, where rainfall was above normal at several places. The middle of the month was generally warm and dry. Locally heavy rains occurred in central and east coast areas during the week of the 22nd to 29th, but the warm dry weather continued over north Florida until near the end of the month when a tropical storm brought heavy rains, especially west of the Apalachicola River.

Citrus groves suffered some from the dry weather, but the damage was minor as the drier groves were irrigated. Rainfall over the citrus belt averaged about 75% of normal and ranged from 40-50% in the Bartow-Lakeland area to near normal in Marion and Lake Counties, and above normal in Wauchula-Arcadia-Sarasota areas, to over twice the normal in the Fort Pierce-West Palm Beach section. By mid-August the planting of fall truck crops was well under way. The dry weather over north Florida was favorable for harvesting operations. The tobacco season was a profitable one, with good yields and high prices. Curing and marketing continued early in the month, but sales began to drop sharply so that auction markets were closing soon after the middle of the month. Cotton bolls were opening at the beginning of the month, and picking and ginning were in full swing by the end of August. Corn and peanuts matured a good crop and harvesting began. Earlier plantings of sweet potatoes were being dug, and later ones suffered some from the dry weather. Pastures declined during the month because of the drought.

STORMS

Thunderstorms, tornadoes, and one tropical hurricane caused property damage in excess of $500,000 and claimed 1 human life in Florida during August. A thunderstorm accompanied by heavy rain and high winds struck Anna Maria Island (Manatee County) on the 8th. Two airplanes were damaged about $2,000. Lightning and hail did an estimated $5,000 damage in the Miami-Hollywood area on the 8th. An apartment house at Miami Beach was struck by lightning, and power and telephone services were interrupted. The instrument landing equipment at Miami International Airport was crippled. On the 9th at Crystal River a small boat carrying a fishing party of 4 persons was struck by lightning. One man was killed and the boat caught fire, but the remaining 3 persons were able to swim about 500 yards to shore. A waterspout moved over Lake Apopka for a distance of about 3 miles on the 13th, but no damage resulted.

A tropical storm which moved inland between Mobile and Pensacola the night of August 30-31 caused over one-half million dollars damage in northwest Florida without loss of human life. Tornadoes occurred in the northeast quadrant of storm, the most damaging one moved through a section of Apalachicola between 5:00 p.m. and 5:10 p.m. on the 30th. The twister moved from southeast to northwest over a path 50 yards wide and about 900 yards in length. Twenty-three homes and buildings were damaged to the extent of $35,000. In rural Jackson County one home and one other building were destroyed and three others damaged by a small tornado. Total damage in extreme northwest Florida was estimated as follows: $200,000 to buildings, wharves, and docks, $100,000 to crops, and $250,000 to highways, bridges and streets.

B.H.M.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D. C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
APALACHICOLA WB CITY	-	-	-	45	SE	31	-	-	-	-	2	5	5	0	0	2	14	71	3.9	See Table 2
DAYTONA BEACH WB AP	E	20	8.2	26	NNW	1	94	91	69	85	2	3	12	2	0	0	19	-	6.3	"
FORT MYERS WB AP	E	27	7.1	-	-	-	93	88	58	78	5	4	4	2	3	0	18	-	5.5	"
JACKSONVILLE WB CITY	E	11	6.4	34†	W†	21†	86†	86†	53†	71†	5	7	1	3	0	0	16	68†	5.8†	"
KEY WEST WB CITY	E†	16†	10.7†	23	E	26	77†	76†	65†	72†	7	6	6	2	1	0	22	62	5.6	"
LAKELAND WB CITY	-	-	-	-	-	-	-	-	-	-	5	6	8	2	0	0	21	-	6.2	"
MELBOURNE WB AP	ENE	12	8.7	23	NNE	18	91	88	67	82	3	8	5	2	0	0	18	-	5.7	"
MIAMI BEACH	-	-	-	-	-	-	-	-	-	-	5	6	4	1	2	1	19	-	-	"
MIAMI WB CITY	SE†	13†	7.6†	38	SE	9	87†	85†	66†	77†	5	6	4	1	2	1	19	66	5.9	"
ORLANDO WB AP	E	12	7.8	28	WSW	4	93	92	58	80	5	6	7	2	0	0	20	-	6.1	"
PENSACOLA WB CITY	NNW†	9†	6.8†	45	SE	30	-	-	-	-	6	5	1	0	2	1	15	77	4.9	"
TALLAHASSEE WB AP	NW	13	3.7	-	-	-	87	87	52	73	4	3	6	0	1	1	15	-	4.8	"
TAMPA WB AP	ENE	17	6.5	32	S	29	90	89	59	79	1	3	4	3	2	0	13	56	5.9	"
WEST PALM BEACH WB AP	E	12	7.9	-	-	-	[illegible]	85	64	81	5	6	4	3	5	1	24	-	6.3	"

†AIRPORT DATA

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	81.6	101	56	5.74	14
1892	80.8	101	67	8.18	14
1893	81.4	102	63	6.92	13
1894	81.0	97	65	7.41	15
1895	81.1	99	60	5.96	14
1896	82.0	100	[illegible]	5.76	11
1897	81.7	104	65	6.68	13
1898	80.8	97	[illegible]	12.80	18
1899	82.2	102	62	6.56	12
1900	82.4	104	64	4.39	9
1901	80.4	99	64	10.65	18
1902	82.0	105	57	4.69	11
1903	82.4	102	63	6.80	14
1904	80.2	101	61	7.36	14
1905	80.9	102	59	11.62	18
1906	81.4	100	62	7.44	14
1907	81.4	101	62	5.98	12
1908	81.2	103	61	6.94	13
1909	81.9	103	65	7.69	15
1910	80.6	99	61	8.64	15
1911	80.7	100	60	8.85	15
1912	81.6	100	60	5.74	12
1913	80.7	101	62	6.84	14
1914	81.6	101	60	5.58	13
1915	82.8	102	63	6.81	12
1916	81.4	102	61	6.04	12
1917	81.3	[illegible]	58	7.72	15
1918	81.4	104	[illegible]	5.80	12
1919	81.7	101	60	6.78	14
1920	80.7	101	[illegible]	6.62	15
1921	81.4	102	57	4.38	11
1922	80.1	99	59	8.04	16
1923	81.2	102	63	6.76	14
1924	82.8	103	62	4.20	11
1925	81.4	104	61	6.64	14
1926	81.8	99	66	8.20	16
1927	81.9	100	58	6.20	13
1928	81.4	100	66	9.64	15
1929	81.4	99	[illegible]	6.37	14
1930	80.5	103	55	4.26	10
1931	81.2	102	55	6.28	13
1932	81.6	101	65	9.80	18
1933	81.6	101	65	6.50	14
1934	81.4	99	64	5.35	15
1935	81.9	102	57	8.96	15
1936	81.5	100	59	6.74	13
1937	81.3	100	60	8.74	16
1938	82.2	104	61	3.82	8
1939	80.1	99	60	10.78	17
1940	81.8	99	58	6.97	15
1941	83.3	102	64	5.14	13
1942	81.7	102	58	5.42	14
1943	82.1	102	59	7.11	12
1944	81.6	100	61	7.72	16
1945	81.6	99	61	8.40	15
1946	81.4	[illegible]	62	6.76	16
1947	81.4	105	60	7.08	16
1948	81.2	100	62	7.85	15
1949	81.2	99	62	11.05	
1950	81.3	100	59	6.32	
Period	81.4	105	55	7.10	

See reference notes following Station Index

CLIMATOLOGICAL DATA

Station	Temperature							No. of days		Precipitation				Snow, Sleet, Hail				No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																			
APALACHICOLA WB CTY	81 4	2	95	2	71	6	0	9	0	7.23	.32	3.74	30	.0	0		12	3	2
BLOUNTSTOWN 2 E	80 9	- 4	98	14+	62	8		26	0	11.50	3.84	7.05	31	.0	0		9	6	2
CARRABELLE	80.7	- 7	94	4+	68	4+	0	29	0	6.96	- .09	2 31	10	0	0		7	5	3
CHIPLEY 3 E	79 7	- 1.7	94	14+	65	5+	0	22	0	10.58	4.69	6.00	31	.0	0		9	5	[illegible]
COMPASS LAKE	80 2	- .5	96	12+	62	8	0	27	0					.0	0				
CRESTVIEW CAA APT	80.2		97	13	65	5	0	25	[illegible]	7.73		5 21	30	.0	0		7	5	[illegible]
CROSS CITY CAA APT	81.7		98	14	65	9	0	29	0	4.49		1 02	29	.0	0		17	6	1
DE FUNIAK SPRINGS	81.6	.7	98	13+	66	5+	0	29	0	15.20	7 43	9.26	31	.0	0		10	7	3
FERNANDINA	82 8	1.2	99	2	69	7	0	20	[illegible]	2.98	- 2 16	.76	30	.0	0		12	4	0
GLEN SAINT MARY	79 8	- 1.4	96	3	59	7	0	25	[illegible]	3.44	- 3.13	1.14	31	.0	0		[illegible]	5	1
HILLIARD	80 3	.5	97	2	60	7	0	22	0	3.51	- 4.09	1.38	31	.0	0		14	4	1
JACKSONVILLE WB APT	82.5	.2	97	12	64	7	0	28	0	2.68	- 3.13	1.40	21	.0	0		14	3	1
JACKSONVILLE BEACH	81 0M		96	2+	64	7	0		0	3.85		1.05	2	.0	0		11		
JACKSONVILLE WB CTY	81 9	.2	96	3	66	7	0	16	0	2.30	- 3.51	.54	13	.0	0		11	4	0
JASPER 10 E	79.2M	- 1.6							[illegible]					.0	0				
LAKE CITY 2 E	80.1	- .9	97	13	61	7	0	26	0	3.75	- 2.56	.87	31	.0	0		20	6	0
MADISON	80.9	- .5	96	19+	64	9	0	23	0	1.63	- 5.36	.32	31	.0	0		13	2	0
MARIANNA CAA APT	80.6		97	14	64	9	0	25	0	10.41		4.13	31	.0	0		12	[illegible]	3
MARIANNA IND SCHOOL	79.2	- 1.8	97	16	62	8	0	24	0	12.70	6.77	7.80	31	.0	0		[illegible]	5	3
MAYO 5 NW	80.4		95	2+	61	8	0	23	0	3.84		.78	15	.0	0		17	4	[illegible]
MILTON EXP STATION	80.2		97	5	66	5+	0	24	0	5.72		2 45	30	0	0		11	4	[illegible]
MONTICELLO	79.2	- 1.2	100	23	59	8	0	23	0	3.90	- 4.18	.72	24	.0	0		11	6	0
MT PLEASANT	79.9	.1	96	24	63	7	0	25	0	6.85	.37			.0	0		7		
NICEVILLE	79 8	- .6	96	2	62	10		27	0					.0	0				
PANAMA CITY	82.5	.9	97	15+	68	5+	0	27	0	6.00	- 2.32	4.40	31	.0	0		7		
PENSACOLA CAA APT	81.7		97	2	68	5	0	23	0	8.17		6.29	30	.0	0		9	5	1
PENSACOLA WB CITY	81 4	.5	97	2	70	5	0	15	0	10.05	2.03	7.37	30	.0	0		9	3	3
QUINCY EXP STA	79.9	- .2	97	15+	60	[illegible]		23	0	4.69	- 1.43	2.00	31	.0	0		8	3	[illegible]
SAINT MARKS 6 SE	80.8	- .1	98	2+	63	9+	0	27	0	1.80	- 5.94	.47	31	.0	[illegible]		10	[illegible]	0
SECOTAN	79.9		97	3+	61	7+	0	28	0	5.45		1.73	25	.0	0		12	7	2
TALLAHASSEE WB APT	81.1	.7	97	14	67	8+	0	23	[illegible]	10.63	3.99	7.07	31	.0	0		11	7	2
DIVISION	80.7									6.36									
MIDDLE DIVISION																			
BARTOW	82.1	.2	97	13	67	9+	0	28	0	3.02	- 5.03	.52	13	.0	0		17	5	[illegible]
BROOKSVILLE CHIN HL	80.1	- .9	92	23+	68	9+	0	8	0	5.74	- 2.70			.0	0		18		
BUSHNELL 2 E	80.0M	- 1.0	98	24	65	9+	9		0	4.51	- 2.08	.92	31	0	0		16	4	[illegible]
CAMP BLANDING									0	2.20				.0	0		21		[illegible]
CEDAR KEY	83.1	1.0	94	13+	72	7+	0	21	0	2.75	- 5.23	1.50	21	.0	0		7		[illegible]
CLEARWATER	82.3	- .3	93	13+	[illegible]	13	0	23	0	6.92	- 3.05	2.11	29	.0	0		14	7	2
CLERMONT 6 S	82.3	- .3	96	20+	69	9+	0	27	0	6.41	- 1.09	1.90	23	.0	0		17	6	[illegible]
CRESCENT CTY 2 SW	81.1	- .5	97	3+	68	7+	0	18	0	4.64	- 1.92	1.00	[illegible]	.0	0		17	5	[illegible]
DAYTONA BEACH	80.9		94	21	70	9+		10	0	4.49		1.46	7	.0	0		14	[illegible]	[illegible]
DAYTONA BEACH WB AP	80.2	- .0	94	3	67	7	0	13	0	3.88	- 1.28	.97	2	.0	0		17	4	0
DE LAND	81.0	- .6	96	23	67	[illegible]		20	0	4.46	- 2.68	1.27	3	0	0		15	7	1
EUSTIS 2 S	82.4	- 1	98	23	69	11	0	26	0	5.95	.07	2.47	11	0	0		13	5	2
FEDERAL POINT	80.6M	- 1.1					0		0	6.30	.01	1.26	5	.0	0		12	10	[illegible]
GAINESVILLE UNIV	82.0	.9	97	25+	66	7		29	[illegible]	1.45	- 5.05			.0	0		10		0
HIGH SPRINGS	81.1		97	3	63	7+	0	29	0	6.30		2.50	10	.0	0		14	[illegible]	2
INVERNESS	81.7	.5	94	2+	69	6+	0	26	0	8.88	1.11	3.80	24	.0	0		18	[illegible]	1
KISSIMMEE	81.6	- .5	98	4	67	6+	0	29	0	6.19	- .87	2.42	29	.0	0		10	6	2
LAKE ALFRED EXP STA	80.9	- 1.4	96	18	62	6	0	28	0	6.34	- 1.69	1.40	21	.0	0		12	6	3
LAKE HIAWASSE	81.6		96	3	68	9		24	0	5.07		1.31	30	.0	0		14	[illegible]	1
LAKELAND WB CITY	81.2	- .8	95	22	70	9+	0	19	0	3.89	- 3.89	.88	12	.0	0		16	[illegible]	0
MOUNTAIN LAKE	81.1	- 1.0	97	21	67	1	0	23	0	6.86	- 1.94	2.60	22	.0	0		14	3	3
NEW SMYRNA 4 N	79.9	- .2	94	3	69	7+	0	6	0	5.24	- .41	1.00	20	.0	[illegible]		15		[illegible]
OCALA	82.1	.9	97	15	67	7		28	0	7.79	- .24	1.68	3	.0	[illegible]		17	8	3
OCALA AIRPORT	81.1		96	14	66	7	0	26	0	7.75		1.15	11	.0	0		24	11	1
ORLANDO WATER PLANT	82.1		96	4+	70	9+		25	0	3.96		.76	30	.0	0		16	[illegible]	0
ORLANDO WB AIRPORT	82.3	2	97	13	70	8+	0	23	0	3.48	- 3.38	.83	23	.0	0		15	5	[illegible]
PALATKA	82.4	.3	98	13	67	7	0	23	0	4.17	- 2.45	1.30	2	.0	0		12	7	1
PLANT CITY	81 4	- 1 4	96	13	67	10	0	27	0	7.17	- 1 08	2.62	31	.0	0		17	7	2
RAIFORD ST PRISON	81 3	- 1	95	3+	63	7	0	26	0	1.86	- 4.71	.53	31	.0	0		[illegible]	3	0
SAINT AUGUSTINE	81.1	5	95	3	67	7		13	0	1.92	3.15	.55	13	.0	0		9	4	0
SAINT AUGUSTINE BCH	80.5		93	1+	69	11+	0	6	0	3 53		1.22	2	.0	0		6	3	2
SAINT LEO	81.8	6	95	13+	68	9	0	27	0	8.01	- .76	2.84	24	.0	0		13		2
ST PETERSBURG	82.0	- 1.2	94	24+	66	7	0	22	0	6.87	- 2.39	1.63	7	.0	0		18	[illegible]	2
SANFORD	81.0	- 1.2	96	14+	68	6+		23	0	7 20	10	3.22	31	.0	0		15	[illegible]	1
TAMPA WB AIRPORT	81.9	.4	94	22	68	9	0	22	0	8.04	- .14	1.78	23	.0	0		16	9	[illegible]
TARPON SPGS 2 W	82 6M	.8	96	26	69	9+	0		0	4.85	- 4.31	1.80	12	.0	0		13	7	1
WINTER HAVEN	82.4		96	23+	69	9+		27	0			1.17	23	.0	0				
DIVISION	81.5									5.22									
SOUTHERN DIVISION																			
ARCADIA	80.9	- 1.0	95	15+	67	5+	0	24	0	9.02	.51	1.61	10	.0	0		17	9	3
AVON PARK	81.2	- .8	98	3+	61	6+	0	25	0	5.90	- 1.93	1.34	8	.0	0		15	9	1
BELLE GLADE EXP STA	80.3	- .2	98	23	65	6		20	0	10.00	1.94	1.93	17	.0	0		19	10	[illegible]
BIG PINE KEY INN	83.1		95	21	69	8	[illegible]	25	0	3.53		1.18	9	.0	0		[illegible]	6	1
BRADENTON	80.9	- .3	93	24	69	13	0	21	0	6.93	- 2.65	1.38	29	.0	0		15	9	3
CAPTIVA	83.1		93	20+	72	10	0	21	0	1.70		.47	12	[illegible]	0		11	2	0
CLEWISTON U S ENG	80.7		94	21+	69	6+		15	0	4.75		1.65	10	.0	0		14	6	1
COCONUT GROVE 7 S	81.2	- .7	93	3+	67	8		18	0	6.34	- .07	2.30	8	.0	0		14	5	2
DRY TORTUGAS	82.8		93	4+	69	9	0	14	0	4.38		3.12	9	.0	0		11	[illegible]	1
EVERGLADES	82 0	- .8	95	14	64	13	0	24	0	7.68	- 1.12	1.00	12	.0	0		18	12	1
FELLSMERE	81.3	- .2	96	1+	68	6		24	0	9.90	2.26	2.35	1	.0	0		22	9	4
FORT LAUDERDALE	81.6	- .5	95	2+	67	7	0	21	0	9.65	2.70	2.60	7	.0	0		18	10	2
FORT MYERS WB APT	82 0	.3	94	1+	69	9+	0	24	0	5.93	- 2.89	1.17	26	.0	0		13	5	3
FORT PIERCE	81.5	- .5	97	7	69	6		9	0	12.12	6.96	4.00	7	.0	0		20	[illegible]	3
HIALEAH	80.8M		93	3+	67	8			0	9.77		1.81	14	.0	0		15	7	[illegible]

See reference notes following Station Index

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn	Date	.01 or more	.25 or more	1.00 or more
HOMESTEAD EXP STA	80.6	- .3	94	1+	67	1+	0	21	0	7.78	- .52	1.90	2	.0	0		19	10	2
KEY WEST WB AIRPORT	83.5	.5	95	21	69	8	0	21	0	3.97	- .54	1.22	8	.0	0		15	5	1
KEY WEST WB CITY	84.0	.5	94	5	73	8	0	23	0	7.05	2.54	1.46	8	.0	0		16	8	2
LA BELLE	81.0	- .7	97	3	66	5	0	22	0	6.01	- 2.33	1.28	28	.0	0		18	9	1
LAKE PLACID 2 SW	81.7	- .9	97	3+	68	5+	0	24	0	6.10		1.70	31	.0	0		14	9	2
LOXAHATCHEE	80.1		96	2	65	3		15	0	14.35		2.32	10	0	0		22	12	6
MARATHON VACA KEY	85.8		94	2+	74	8+	0	25	0	4.59		1.80	31	0	0		9	5	1
MELBOURNE WB APT	80.9	.2	96	4+	69	5	0	10	0	2.93		.69	8	.0	0		15	5	0
MERRITT ISL 5 S	81.7	.1	95	3+	69	8	0	19	0	2.25	- 3.18	.80	20	.0	0		14	8	0
MIAMI BEACH	82.4	- .2	91	19	68	8	0	4	0	8.45		5.34	8	.0	0		13	6	2
MIAMI WB AIRPORT	81.7		93	6	71	10+	0	18	0	8.65		2.34	26	.0	0		13	7	2
MIAMI WB CITY	80.5	- 1.6	89	6+	66	8	0	0	0	9.74	3.86	5.17	8	.0	0		14	5	3
MOORE HAVEN LOCK 1	80.3	- 1.1	97	21	66	3		19	0	8.86	.46	1.62	21	.0	0		17	6	4
NAPLES 1 S	82.3M		93	12	69	9	0		0			2.40	31	.0	0				
OKEECHOBEE HRN GT 6	78.7	- 2.8	91	1	68	8		4	0	5.35	- 2.25	1.09	2	.0	0		17	7	1
POMPANO	81.4M		96	2+			0	28	0	8.53		1.41	10	.0	0		13	9	4
PUNTA GORDA	83.4	1.4	98	20+	69	10	0	30	0	4.72	- 3.33	1.02	28	.0	0		13	6	2
ROYAL PALM RNGR STA	81.1		94	1+	66	7	0	22	0	7.14		1.65	23	.0	0		14	8	2
SARASOTA	81.3		94	4+	69	9+	0	16	0	4.19		.92	11	.0	0		17	[illegible]	0
SARASOTA 5 E	80.4	.3	92	15+	66	8	0	19	0	12.42	1.17	2.36	9	.0	0		17	13	[illegible]
STUART	83.4	.9	97	2	70	6	0	26	0	6.74		1.73	28	.0	0		12	9	2
TAMIAMI TRL 40 MIBD	82.[illegible]		96	1+	69	8		26	0	9.99		2.35	8	.0	0		18	9	3
TAVERNIER	83.0	- .8	94	18	70	8	0	13	0	7.16	1.89	2.35	[illegible]	.0	0		10	5	3
TITUSVILLE 2 W	80.9	- .7	97	3+	60	21	0	23	0	3.41	- 3.13	.48	1	.0	0		14	7	0
VERO BEACH CAA APT	81.8		95	2+	71	5+	0	18	0	2.01		.45	3	.0	0		15	2	0
WAUCHULA 2 NW	77.7	- 4.4	96	3+	61	2+	0	23	0	9.89	1.61	1.61	22	.0	0		22	12	3
WEST PALM BEACH	80.8	- 1.0	93	19	69	7	0	10	0	11.89	5.55	3.44	10	.0	0		18	12	3
WEST PALM BCH WB AP	81.9	- .6	96	19	66	[illegible]	0	19	0	13.47	5.00	2.71	9	T	0		19	12	6
DIVISION	81.6									7.27									
STATE	81.3	- .1								6.32	- .78								

See reference notes following Station Index

DAILY PRECIPITATION

Table 3

FLORIDA
AUGUST 1950

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CITY	R				.16		T				.03				.28	.16		.02		.05		.05				T	.18		.06	.10	3.74	2.40	7 23
[illegible]ALA			.09					.01		1.37	1.61	.37	.94	.15	.95					.05			1.10	.05	T		.48	.09	60	.18	.06	.92	9.02
[illegible] OAKE			.01				.44	.16	1.34	.31	.03	.64	.09				.63		T			.21					.25	66	.13	.71	.29	5.90
[illegible] PARK 2 NW	R						.14	.16	93	.23	.05	.21			.02		.24						.09				.05	98		.48	.15	3 73
BARTOW			17	.15		.13		.03		.35	.06	.47	.13	.52		.05	.03					.25		46				.09	.05	.02	.06	3.02
BELLE GLADE EXP STA									1.45	.04	1.06	.04	1.27	.31	.15	.08		1.93			.02	.02		1 21	.01	.20	28	1.01	.51	.15		.26	10.00
BELLE GLADE HRN GT4	R							.86	.06	.73	.12	.07					.12	.03			.54	1.27	.04	.03	.05	.05	48	44	.90	.04	.38	.43	6.64
BIG PINE KEY INN							.56			1.18				.25		.47									.04	.42	.58				.03	3.53
BLACKMAN 4 N	R													.09			.59			.03	.13						.06			4.61	.02	5.83
BOCA RATON 5 W	R				.35										T			.86	.04		.78					.05	1.53			.66	.18	7.05	11.50
BONITA SPGS 2 ESE	R								.47	3.48	.06	.29	2.31	.06		1.93			1.03			.64	.43	.06			.93	.23	.41				-
BRADENTON										2.00	.27	.37											1.07	2.00				.54					9.31
BRANFORD	R							27	.50	1 01		.15	.10			.43	.28	.48		.24								.22	25	1.28	1.38	.22	.12	6.93
BRISTOL	R						.05					-	-	-	-	-		.06	.06	.06	.34				.60			.45	.54	.78	1.09	.02		-
	R				75													.37	.39	1.34					.09	1.02				.15	.23	3.21	4.30	11.85
BROOKSVILLE CHIN HL		T	*	1.31		03				.34	.17	.05	.15	.73	.27	T						.49	T	.46	.18		.07	.12	92	.39	.04	.02	5.74
BROOKSVILLE CHIN HL	R		1.24							.34	.13	.16		.72	.23							46		.57			.05	.10	.86	.36	.03	.60	5.85
BROOKSVILLE NURSY 1			T	.97		.07	.01	.51	T		.12	.02	.70		.59	T	.05			.10	.13	T	.38		.71	T		.06	.10	.07	.89	.09	5.57
BROOKSVILLE NO 2			.02	2.00		.02	.01	T			.19	02	.99		.53	.01	.04						66		.48	.02		.02	.08	.25	.92	.13	6.39
BROWNELL 2 E			.79	.05			.15			.10	.04	.59			.19				.04	.15			.17				.84	.09	.22	.12	.05	.92	4.51
CAMP BLANDING			.06		.16		26	*	*	*	*	*	*	*	*	*	*	.38						.46					.43	.07	09	.17	12	2.20
CAMP POINT GATE 5	R	.01	.02		13			.02	.10		1.03	.14	.11	.02			.14		.10				.15		.04			.40	.40	.10	.15		3.06
CANOVANCE					.15								.04		.10		.21		.43							.16		.04	.20	.66	5.75	.02	7.76
CAPTIVA					.11		.07	.23	T	.11		.37	.47														.03	.16	.04		.02	.09	1 70
CARABELLE											2.31			1.81														.36	.24	1.60	.52	.12	6.96
CARYVILLE					.50																27							02		1.43	.05	4.40	6.67
CEDAR KEY											T					T					.10	1.50			.10		.25	T	*	.25	.55	2.75
CHATTAHOOCHEE																		.05	.56	.25	1.31					T	.06			.26	2.55	5.33
CHIPLEY 3 E					.13									.24				.50			1.65					.63			.22	.03	1.18	6.00	10 58
CHRISTMAS 7 WNW	R	1 15	.15			.91	13				.68	.02		11	.02						1.45	.02						.28	.28		.70	1 72	.25	8 17
CLEARWATER			T	.03		.01			T	.02	.01	T						.70		.58					T	.63	.05	1.80	.46	.14	2 11	.11	.27	6 92
CLERMONT 6 S				1.05		.15				.20	.18	.18	.25		.13				.03	T	.70	.04		1.90	.17	T		.16	.31	.67	.06	.23	6.41
CLEWISTON U S ENG					12				.26		1.65	.04										.01	32	.03		.68	.17	.07	.15	.90	.03	.02	4 75
CLEWISTON U S ENG	R			.42				.24		1 61	.04											29		.63	.17		.07	.15	.84	.03	.02	.15	4.66
COCONUT GROVE 7 S						08			2.30	.21	01					.20		06		.34				.03	.20	03	.52	2.00	33	.03	T		6.34
COMPASS LAKE					23																					-			1.65	-	6.09		
CRESCENT CITY 2 SW			04	1.00	.24		.10	.75	.12				.19	.05	.04		.33									15	.22	.28		.19	.23	.05	.66	4.64
CRESTVIEW CAA APT					T			T				.03		.06			.81	T		.59	T	T					.66			T	5.21	.37	7 73
CRESTVIEW CAA APT	G												.02	.05			.75			.54							65				5.50	.30	7 81
CROSS CITY CAA APT							.38				.82	02	.03	.11		.13	40			.03	T	.21		.04	.02		.66	.40	.03	1.02	.13	.06	4 49
CROSS CITY CAA APT	R				.39					.82	04	.02	.08			.13	.37					.18					.65	.34		.88	09	.05	4.04
DANIA 5 W					.46	.56		7.15	.23	.55				2.23			.17			.92	.46	.54	.04	.01	.14	.06	.17	1.68	.58	.01			15.96
DAYTONA BEACH				.72	.21	.60	.05	1.46									.18					.20	.58			.01		.16	.20	.07	.01	.04	4.49
DAYTONA BEACH WB AP	R	.56	.97		.21	.10	.11							.01	.13		.20				.12	.33		.19			.03	.24	.08	.11	.17	.32	3 88
DE FUNIAK SPRINGS							T					.40					T		.04	.88	.11	.02				.48	2.22			.38	1.41	9.26	15.20
DE LAND			T		1.27			.19	48			.03	.04		.43	.11	.03		03					.02				44	.02	25	.80	.32	4 46
DOWLING PARK	R				.49									1.46											1.26							
DRY TORTUGAS										3.12	.03	.04	.34				.02		.01						T	.04	.30	.34	.12		.02		4.38
EUSTIS 2 S				1.27		.15	.05			.40		2.47								.09		.24	.02				23	.25	.58	.10	.10	5.95
EVERGLADES			.01					60	.25	.90	.82	.13	1.00	.76		.23	54			.03			.31	.25			.43		.18	.81	.01	.42	7.68
FEDERAL POINT				.74		1.26								.32		1.25	29				.10	89					33	.34		.10	.33	.35	4 30
FELDA	R						.23			.14	.26	.29								.57	.24	.27	.03	1.09			.36	.06	1.69	.01	.39	.46	6 09
FELLSMERE		2.35			01		.58	1.17	.40	.48	.02	.10	.65	.01		.52	.13	.01			.09	.04	1.16	T	.02		.01		14	.01	1.78	.22	9.90
FERNANDINA			1		.36								.02	.11			T					.57	.01		.05		.42	.24	.24	.11	.76	.09	2 98
FORT DRUM	R	1.37	.14				1.85	.14		.22	.48	.78	1.76				.19					.58	.66	.10	.01			.11	.12	.14	.11	.69	9.45
FORT LAUDERDALE					.35	.05		2.60	.40	.70			.70				.50	.05	.05		.75		.20	.20	.80		.90	1.10	.10		.10	.10	9 65
FORT MYERS WB APT	R			1 02			T	.16	T	1.42	.13		T		T	.05	.04		T				.02	.66	T		1.17	.83	.16		.22	.04	5 93
FORT PIERCE		.35	T		.09			4.00	3.32	.01	1.33	.04	.02	.02			.31		.08		.50	.14	.05	.35		.04	T	.41	.10	.91	.05	T	12.12
GAINESVILLE UNIV					.05	.05	*	*				.57									.09								.03	.05	.31	.30	1 45
GAINESVILLE UNIV	R				.04						.52									.07			.01					.03	.29	.27	.13	1.36
GLEN SAINT MARY				.02												.34	.03					.90			.58				.32	.11	1.14	3 44
GRAVILLE 4 SE	R				.14											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GROVE HAMMOCK 3 W	R							.22			.33	.08	.23						.14										.24		.13	.08	1.45
HAINES CITY 2 W	R	.04								.05	1.25	.18	.16	.12	1.50	.10			.02	.20		.43		1.40	.03		.05		.18	.04	.14	5 89
HART LAKE					.08		.22						1.39		.83	.41		.34							.17		.07	.63		1.02	.80	5.96
HIALEAH						1.09	.09		.14	2.15	.40	.57			1.81								.10		.20	12	.21	1.78	84	.15	.12		9.77
HIALEAH	R				1.10	.08	.10	01	2.32	.64	.03			1.18									.09	.15	.09	.04	1.83	.84	.16	.10	.01		8.77
HIGH SPRINGS						.47					2.50				.08	.20	.05			.10	.30			.03			.12	.12	.10	1.35	.28	.60	6.30
HILLIARD							T						.36		.06	.12	.08			.01		.18	.01	.03	.55	.02	.20			.50	01	1.38	3.51
HOLLOPAW	R																																
HOMESTEAD EXP STA		T	1.80	.40	.12	.02				.85	T	.11	.25		.02				.01	.63				.02	.32	.40	.32	1.29	.80	.13	.18		.01	7.78
HOMESTEAD EXP STA	R		2.00	.41	04					.75	.09		.22		.02				.66				.07		.38	.85	.52	.72	.08	.12	.01	.01	6.95
HOMOSASSA	R		.05			.31				.02	.35				.79	.05									.04	.25		.11	.06	.27	.02	.47	2 79
HOMOSASSA		T	.72	.27		.73		.03	.50	.90		.03	.50	.16	.05		.11					.16		04	3.80			.05		.07	.28	.48	8.88
HOMOSASSA																																	
HOMOSASSA			T			.10						.06	.27		.06						.34		.08		.10			.35		.45	.18	.62	2.61
JACKSONVILLE WB APT	R	.04	.04		.01	.03	T				.28		T	.14	.03	.21				T		1.40		.01	T		.26	.01	.14			.08	2.68
JACKSONVILLE BEACH		09	1.05	.23										70	.01	.10						.56	.06			.05			*		1.00	3.85
JACKSONVILLE WB CITY	R	T	.52		T						.08			.54	.04	.50	02			T		.09		.07		T		.08	T	.27		.09	2.30
JASPER 10 E							-	-								.22					.20				23	1 02			-	.62	-	.08	-
KENDALL 2 ESE					.21				2.50	.51	.38	.04		T		T				54				.06	.57	.02	2.53	.48	.02	05		.04	7.95
KEY WEST WB AIRPORT							.03	.67	1.22	.32				.05				.24				.31	06		05	.10	.58	.14	.01		.07	12	3 97
KEY WEST WB CITY	R					T		.32	1.46	.85		.05	T				05	.53				1.40	.10	81	03	.16	.71	.10	.03		.31	.14	7.05
KISSIMMEE			.06			.12		.31	.29			.21	1.35								.90				.04					2.42	.16	.37	6.19
KISSIMMEE NO 2			08			.08		.29	.06			1.40			.03						.65				.02					3.07	.14	.14	5 96
LA BELLE	R			.03			.57	04		.27	.18	.27		.16						.03		.04	64	.48	T	.11	.70	.08	1.28	.67	.01	.45	6.01
LA BELLE 2 NW							.57			.14	.25	53	.22									.07	.48	.35		.12	.85	.08	1 44	.69	.31	.10	6.20
LAKE ALFRED EXP STA										.40			.74	.20	1 30					.16		1.40		1.25	.05			.64			*	.20	6.34
LAKE ALFRED EXP STA	R	.02								.51	.09	.28	.69	.16	2.04					.13		2.00		1.80				84			.08	.22	8.86
LAKE ALFRED 3 NNE	R	.04						-											.09	.89		1.50		1.25				.64				.10	-
LAKE CITY 2 E						.02	.09			1	.02	.13		25	.04	.12	.35	.01		.50	.15	.20		.38	.04		.02	.26	.13	.16	.01	.87	3.75
LAKE HIAWASSEE					.03		40	.11		.10	T		.04		.81	T		.02				.48	.38		.04			.74	.28	1.31	.33	5 07
LAKELAND WB CITY	R	.28	.69			06	T		.27	.04	.18	.05	.88		.45	T	T		.01	.07			.28	T			.15	T	.04	.21	.23	3 89
LAKE PLACID 2 SW		33					.13			.26		.27	1.13	02								.46		.07			.38	.14	.22	.27	.72	1.70	6.10
LAKE TRAFFORD									.70	1.20	.50				.04			.16										40	.60	.20	.24	1.06	5 10
LAMONT 8 W	R		.05											.48			.30		.54	.18					.11		.02	.12		.45	.08	.63	2 96
LEESBURG	R		3 58	.05		.23	.26		.06			1 54					.02				.33	.27		.02	.03		.06	.04	.52	.02		.18	7.21
LIGNUMVITAE KEY	R							.09	.73	.31	.01			1.60	.06											.09	.32	1 83		.11	.10	.02	5 27
LOGANVILLE					1.52	.04	.13			1.68	.40	2.32		.58	.19	1.11		.07	.02	08		.92	03	.19	.25	1.44	.10	1.90	.90	.30	.18		14.35
LOGANVILLE	R		1.61			.11		1.66	.26	2.39	.08	.57	.24	1.08			.04		.05		.92		.15	.21	1.38	.03	1.88	1.82	.28	.15		.11	15 02
LYNNE 1 SE	R		3.16			.39	.17			.25	.03				.07		.26					.40	.65				.02	1.18	.61	.29	.07	.09	7.64
MADISON					27	.03					T	.05			.02	.02	T	*			.14				.19	20			.16	*	.23	32	1 63
MARATHON VACA KEY									.76	.76		T	T	T	.02						T		.08	T	.01	.51	.52	T	.13	T		1.80	4.59
MARIANNA CAA APT					.11						.58							.04	.11	.50		.02			.01	.93	.03			.13	.18	2.65	4.13	10.41
MARIANNA IND SCHOOL					14											1.83			.70		66					.02				.15	1.40	7.80	12.70
MARINELAND	R	.07	.21			.81	.05							.23		.04	.02					.25					.10						1.78
MAYO 2 NW				1	.02	.62					.10	01			.10	.78	T	.03		.03	.20	T		.01	.50	T	.12	.23	.24	.76	.03	.06	3 84
MELBOURNE 10 WNW	R	7	.15					.13	22	.19	.07						.06				04	1.55	.17			.07	.11	.06		.07	.11	.07	3 14
MELBOURNE WB APT	R						T	.39	.69	.06	T	T	.01				.18				.03	.13		.01		.03	.04	.03	.03	.46	.32	.52	2.93
MERRITT ISL 5 S		1			.02			05		.03	.03		.02								.80	.20			.02	.03	.20	.36		.03	.34	.12	2.25
MIAMI BEACH				39					5.34	48	21						.01	.02	T		.01		T		.33	.01	.35	1.00	.17	.13	T		8.45
MIAMI WB AIRPORT		1	02	.70	.03			T	2.08	.84	T	T	T	.97		T	T		T				.04	.63	.18	.08	2.34	.66	T	.08	T	T	8.65
MIAMI WB CITY	R			.01	02				5 17	1.27	T					T	.06	T	.04				T	56	.15	.05	1.62	.41	.16	T	.21	.01	9.74
MILTON EXP STATION				04													.09		.05	.50					.23	.02		.09	.07	.51	2.45	1.68	5.72
MONTICELLO					.35							T		.44		T	.22		.04	.09	T				72			.16	.71	.44	.12	.61	3.90

See tolerance notes following Station Index

Table 3—Continued

DAILY PRECIPITATION

FLORIDA
AUGUST 1950

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOORE HAVEN LOCK 1				1 52				.13	.20		36	.07	23					.24			.05	1.62		.22	1.43	.02		.15	.16	.94	1.49		8 86
MOORE HAVEN LOCK 1	R		1 43	.11			.08	.07		.27	.06	.21	05				05	10			1.68	06	.10	1 65				.13	89	1 57	.05		8.56
MOUNTAIN LAKE		1 51	06			T		.22		.02	.18	06	20										2 60	1 68	02				23	03	.02	.03	6 86
MT PLEASANT														.18					98		77								67	1 10	*	1 15	6.85
MYAKKA RIVER			10	1 05			06		.03	4	.98	1 70				84									40	21	76	07	28	45	.11	.13	7 21
NAPLES 1 S					.93			01	.05	1.65			.27	30							.68										2.40	
NEW SMYRNA 4 S		.50	28		25	.50	.13				.02				T		1.93				1 00	22		05	03	T	02		T	*	.27	04	5 24
NICEVILLE																			1.78													
NITTAW 1 S		.94					84	T	T	T	1.46	T		T	01	T	T		T			76	T	01			1				16	4 74
N NEW RVR CANAL 1	R		*	*	2 10			13	12	1 15		.28	12			.15	3 40	11					09	73		36	1 02	56	97		.02	.29	11 62
N NEW RVR CANAL 2	R	23	.37	05	.32			07	.37	29	04	.21	1.05	.18						1.23	1.00	1.93	43			.08	58	.41	1.21	.15	99	.07	11.26
OCALA			03	1 68		.29	.26	91					1 66			1.22		.24		11	18	21		11	74				.06	04	50	.38	7 79
OCALA AIRPORT		.01	94	.13	.43	.28	.03			.02		1.15	.32		.38	02	42			.19	41	01	08	.11	92			02	20	.10	92	04	62	7 75
OKEECHOBEE 9 W			.50						.05		.05	.08	05	75						.10		05	1 40					65	10	.06	42	13	5 54
OKEECHOBEE HRN GT 6			1 09	48	05				.06		.49	.10					07	54			20	04	04		54				24	35	15	12	68	5 35
OKEECHOBEE HRN GT 6	R	1 08	10	.06				05		45	.07	.06	.01			.06	.53			.19	.04	.05		.53				40	.67	16	.13	.13	92	5.69
ORANGE CITY 3 S	R		08			.09	.21			.05	03	10			02	34	45				10			*				*	*	51	95	1.12	05	4.10
ORANGE SPNGS 1 E				1.96			74	59			05					69		16			02			49	82	08		09	32	23	22	44	6 90
ORLANDO WATER PLANT			.01	.02		.61	.14				12	T	30	13		01		.03					04		70			15	40	03	76	54	3 96
ORLANDO WB AIRPORT	R	.10	.01	.06	16	07				.02	.02	11			.49		03							.83				.33		60	21	22	3.48
ORTONA LOCK NO 2	R		.08	.49			1.18	12		.63	.07		.01								.02	.02	.15	.11	.30	22	.61	.09	.20	23	.12	.95	5.60
PALATKA		.03	1 30			.46	1				1			1	44		12						12	.09			48	26	T	.40	12	35	4 17
PANACEA	R			15							.07			1 86						40							.20		.47		81	5 06	8 96
PANAMA CITY				12	.19													07								06			*	1 16	1 40	6.00
PANAMA CITY NO 2	R			.01	.04													16								02	03	.04	.08	1 50	5 26	2.84	9 98
PARISH	R	2.07	49				01		61	06	1.17	21	.12				14					38					73		45	1.19	.36	.13	
PENSACO 4 NW	R		09					.01	.65	1.74			48	.5					33	48	05	01	.19	.04	07	20	3 25	48	.19	42			8 83
PENSACOLA CAA APT				19										1			T		19	06	T					02		42		37	6 29	46	8 17
PENSACOLA WB CITY	R			07	1		1							54			T		1.30	04	T	T				19		02	1	1 16	7 37	44	19 05
PETERS					.12	.06			1.31	20	43	.05				.06	T									02	.06	1 98	26	09	03	03	4 70
PLANT CITY		.88	.01			.33	16	.21		.01	50	13	1.10							.12				.20	.05			.09	35	.14	.25	2.62	7.17
POMPANO BEACH					26		04		1 27	.78	1 41		.14								1.42	06	89			.33	74	1 16		03			8 53
PORT MAYACA 3 L CNL	R			39				24	.03	.67		71	02							.01	68		10	44			66	83	.10		.02	4 91
PUNTA GORDA								00		.49		.44	1 10			.11	06						20	.75			14	.35	1 02	.06	08		4 72
QUINCY EXP STA					11						T				.09						05	20				01	T		1.34	89	2 00	4.69
RAIFORD ST PRISON														18	T	.47							04				24	05	T	.30		.53	1.86
RAIFORD ST PRISON	R												03	.13		.45							04				21	.04	02	00		53	1 80
ROYAL PALM RNGR STA			27	T	.30				98	.21		.84	19	14						1.12			57	.05	1 65	12	72		1	09			7 14
SAINT AUGUSTINE			28			33								55							T		12		29	T	02	10	15		08			1.92
SAINT AUGUSTINE BCH			1.22			1.21																	97					03	03		07			3.53
SAINT AUGUSTINE BCH	R		1.22			1.21																	97					03	.03	.01	.06			3.53
SAINT LEO			.54	.05		T			.05	.70		1.14			.36								05		69	2 84			22	*	48	89	8 01
SAINT LEO	R		.54	05					.05	76		1 09			.36								05	.66	2.26	52			.17		56	93	8 00
ST LUCIE NEW LOCK 1	R		.01	.19				.20	.20	1.11	13		.02			.26		.05	.09	.01	12	1 27	.09			02	2 12	22	54	53		03	7 21
SAINT MARKS 6 SE					.31									28	18					07	02							08	28	05	06	47	1 80
ST PETERSBURG			.02	T		04		1.63	.14	T	.01	.54	.71	.12	.21	1.00	15			.05				.27				.15	.17	.45	.66	.55	6.87
ST PETERSBURG	R		.02			.05		1.58			.62	.59	.14		.41	.74	15		06					.27									
SANFORD				.30		T	.12	.79					05	.06		.06	.75	02			28				16			38	42	34	25	3 22	7 20
SARASOTA			.33	.02		.40		.35	.10	.16		.92				06		.02		.06				.17			37	08	30	45	09	31	4 19
SARASOTA 5 E		10	36			.66		.62	1 16	2.36	.09	.91	.37			.42	17									2 00	82	37	1.47	.08	46	12.42
SECOTAN					.05						.35	T		T	.35	T	08		T	T	1.15	T			.01	1.73	.07	.18	34	.53	T	91	5.45
STUART							.40	.32	.19	1.10	.85		.09										.78	.55		.26			1.73		35	12	6 74
TALLAHASSEE WB APT				.02			T					.08		T					1.48	.63	01				26			03	.38	40	27	7.07	19 63
TAMIAMI CANAL	R		.08	1.10		.46	.08		.46	.28			23	65			61				63	08					1 68	.79	19				7 42
TAMIAMI TRL 40 MI BD					.10	1.03			2.35	.05	26		.15	60	48			2.26		05	86			47		15	22	52	.15	20	09		9 99
TAMIAMI TRL 40 MI BD	R			.06	1.00			81	1.51	.17		.11	.41	.46			2.20			.82			.48		.08	.07	.36	.26	.19	.13			9.12
TAMPA WB AIRPORT	R		25				.12			22		.14	1 45		46	.73	84		03				1.78				34	.03	93	23	07	42	5 04
TARPON SPGS 2 W		T	.02	.01		82				.44	T	T	1.80			.30	45		02					.03	T	T	.02	T	40	23	31	4 85
TAVERNIER									2.35	.88								10	09			1.42				20	55	1.47	.05		05		7 16
TITUSVILLE 2 W		48	10		.32	12	.24								.22	.22	25				20	29							.28	.27	10	32		3.41
TOHOPEKALIGA CYP CNL			.13	.02					.56	.49	.73	36	.30	.06				.06						.04						.31	08		3.14
VENICE	R	15					.21	.18			.09	2.18	.06		.47									.46				.12	.31	1.45		.32		6.00
VENUS 3 SE	R			.25			.87			2.14	.19	.41	1.21	.04		.33					.93		05	.02			.82	.03	1.00	.06	1.01	.63	9 99
VERNON	R			.08							.08				.40			.04		.30						.17			.17	.40	2.71	1 87	6.22
VERO BEACH CAA APT				.45			.13	.03	.13	.07	.08	.14	.03			T	T	T			.22	T	.13		T		.02	.30	.08	.13	.09		2.01
VERO BEACH CAA APT	R			.44			.10	.02	.16	.05	.04	.13	.01								.23		.12				.01	.27	.10	.10	04		1 82
WAUCHULA 2 NW				.02			.20	.30	.36	.44	1.15	21	.53		.21	1 03	.96	.02		.37	.09		1.61	.05			.14	.11	.88	.32	.19	.70	9 89
WEST PALM BEACH			1 00	T	23	T	.70	.73	.96	.49	3.44	.30	.07								.08	T	.15		09	14	.35	35	1.64	.68	T	49	11 89
WEST PALM BCH WB AP	R		.62		60		1.13	1.69	1.30	2.71		1.90					03	.09	.01	.05	.05			65	18		40	.31	1.41	.29		05	13.47
WINTER HAVEN			.12	.45					.02			.08	.61	1.12	.10	.51					.20	.02	.74	1.17					.04	T		.03	

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
BIG CYPRESS IND RES		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANAL POINT GATE 5																			.01							.01
CHRISTMAS 7 WNW																		.01	1.20	.23	.01					1.45
DAYTONA BEACH WB AP																		.54	.01			.01				.56
FORT DRUM																	.40	.96	.01							1 37
HAINES CITY 2 W																			.03		.01					.04
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JACKSONVILLE WB APT								.04																		.04
LAKE ALFRED EXP STA																	.01		.01							.02
LAKE ALFRED 3 NNE																			.03	.01						.04
LAKELAND WB CITY															.02		.16	.10								.28
MARINELAND																.07										.07
MELBOURNE 10 WNW															.01		.02	.01	.01	.01	.01					.07
NAPLES 1 S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N NEW RVR CANAL 2																	.01	.22								.23
OCALA AIRPORT	6															*	*	*	*	*	.01	*	*	*	*	
OKEECHOBEE HRN GT 6																	1.08									1.08
ORLANDO WB AIRPORT																				.10						.10
PARISH																			1.15	.92						2.07
VENICE													.08							.01	.01	.05				.15
—2d—																										
BROOKSVILLE CHIN HL													.05	.01	.78	.01	.04	.06	.14	.05	.08	.02				1.24
CANAL POINT GATE 5																			.01	.01						.02
CHRISTMAS 7 WNW															.06	.08	.01									.15
CLEWISTON	6															*	*	*	*	.02						
CLEWISTON U S ENG																			.02	.34	.04	.02				.42
DAYTONA BEACH WB AP			.01											.40	.55				.01							.97
FORT DRUM																							.11	.03		.14
HOMESTEAD EXP STA															.30	1.67	.01	.01	.01							2.00
INGLIS															.01	.04									*	05
JACKSONVILLE WB APT															.01	.03										.04
JACKSONVILLE WB CTY																.03	.08	.39	.01	.01						.52
KISSIMMEE NO 2													.06				.01	.01								.08
LAKELAND WB CITY													.31	.09	.04	.24		.01								.69
LAMONT 8 W																		.01	.03	.01						.05
LEESBURG																2.45	1.00	.10	.03							3.58
LOXAHATCHEE																	.12	1.44	.05							1.61
LYNNE 4 SE																	.11	1.56	1.32	.09	.07	.01				3.16
MARINELAND																	.20	.01								.21
MELBOURNE 10 WNW															.01	.03	.01	.01	.01	.01	.02	.01	.02	.01	.01	.15
MIAMI WB AIRPORT	6								*	*	*	*	*		.02											
MOORE HAVEN LOCK 1																			.19	1.04	.08	.09	.01	.02		1.43
N NEW RVR CANAL 1													*	*	*	*	*	*	*	*	*	*	*	*		*
N NEW RVR CANAL 2																		.12	.24		.01					.37
OCALA AIRPORT	6	*	*	*	*	*	*	*	.01							*	*	*	*	*	.93	*	*	*	*	
OKEECHOBEE HRN GT 6											.01	.01						.08								.10
ORANGE CITY 3 S																.07	.01									.08
ORLANDO WB AIRPORT																.01										.01
ORTONA LOCK NO 2																					.02	.02	.04			.08
PARISH											.01	.01	.41	.06												.49
PENNSUCO 4 NW																.03	.05		.01							.09
SAINT AUGUSTINE BCH														.10	1.03		.09									1.22
SAINT LEO														.20	.17	.03	.07	.02	.04	.01						.54
ST LUCIE NEW LOCK 1																									.01	.01
ST PETERSBURG																.01	.01									.02
TAMIAMI CANAL															.02	.06										.08
TAMPA WB AIRPORT														.21	.01	.01	.01	.01								.25
WEST PALM BCH WB AP																	.02	.49	.06	.05						.62
—3d—																										
BRISTOL																	.27	.48								.75
CANAL POINT GATE 5							.12	.01																		.13
DOWLING PARK																			.44	.05						.49
FORT MYERS WB APT																	.79	.17	.02	.04						1.02
GAINESVILLE UNIV																		.04								.04
GRACEVILLE 4 SE														.04	.10											.14
HIALEAH														*	*	*	*	1.10								1.10
HOMESTEAD EXP STA															.35	.01					.04	.01				.41
LEESBURG																				.04	.01					.05
MARIANNA CAA APT	6														*	*	*	*	*	.11						
MIAMI WB AIRPORT	6															*	*	*	*	*	.70					
MIAMI WB CITY																.01										.01
MOORE HAVEN LOCK 1							.01	.03	.01	.06																.11
N NEW RVR CANAL 1																	*	*	*	*	*					*
N NEW RVR CANAL 2																			.02	.02	.01					.05
OCALA AIRPORT	6	*	*	*	*	*	*	*	.13																	
OKEECHOBEE HRN GT 6																				.04	.01	.01				.06
ORLANDO WB AIRPORT								.02		04																.06
ORTONA LOCK NO 2																		.32	.16		.01					.49
PANACEA																		.14	.01							.15
PANAMA CITY NO 2																			.01							.01
PENSACOLA CAA APT	6														*	*	*	*	*	.19						
PENSACOLA WB CITY																		.04	.03							.07
PORT MAYACA S L CNL																						.39				.39
SAINT LEO																			.05							.05
ST LUCIE NEW LOCK 1			.01		.02														.11	.05						.19
TALLAHASSEE WB APT	6															*	*	*	*	*	.02					
TAMIAMI CANAL															.91	.19										1.10
TAMIAMI TRL 40 MIBD													.02	.01		.01	.02									.06
VENUS 3 SE																	.01	.13	.01	.09		.01				.25
VERNON																.02	.05	.01								.08
VERO BEACH CAA APT															.42	.02										.44
—4th—																										
APALACHICOLA WB CTY															.16											.16
DAYTONA BEACH WB AP																	.01	.19	.01							.21
HIALEAH																		.06	.02							.08
HOMESTEAD EXP STA											.01		.01	.01	.01											.04
JACKSONVILLE WB APT																								.01		.01
LOXAHATCHEE																	.03		.08							.11
MIAMI WB AIRPORT	6															*	*	*	*	*	.03					
MIAMI WB CITY												.02														.02
N NEW RVR CANAL 1															*	*	*	*	*	*	*	*	*	*	2.10	2.10
N NEW RVR CANAL 2																								.31	.01	.32
OCALA AIRPORT	6															*	*	*	*	*	.43	*	*	*	*	
ORLANDO WB AIRPORT															.01					.15						.16
PANAMA CITY NO 2											.04															.04
TAMIAMI TRL 40 MIBD																.80	.01	.01	.05	.01			.10	.02		1.00
WEST PALM BCH WB AP															.10	.35	.09	.06								.60

See reference notes following Station Index.

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—5th—																										
CHRISTMAS 7 WNW													.27	.63	.01											.91
CROSS CITY CAA APT					.37	.02						.04	.04					.02								.39
DAYTONA BEACH WB AP									.29	.01	.01															.10
INGLIS							.05																			.31
JACKSONVILLE WB APT													.07			.01										.03
KISSIMMEE NO 2														.06												.08
LAKELAND WB CITY																										.06
LEESBURG											.13							.08	.02							.23
LYNNE 4 SE									.12			.01	.23	.03												.39
MARINELAND																	.80	.01								.81
OCALA AIRPORT	6	•	•	•	•	•	•	•	.01							•	•	•	•	•	.27					
ORANGE CITY 3 S												.09														.09
ORLANDO WB AIRPORT													.07													.07
SAINT AUGUSTINE BCH										.10	.95	.16														1.21
ST PETERSBURG												.04	.01													.05
TAMIAMI CANAL																.04	.05	.01	.01	.03	.31	.01				.46
—6th—																										
AVON PARK 1 NW																		.12	.01				.01			.14
BRANFORD																					.04	.01				.05
CANAL POINT GATE 5																			.01		.01					.02
CHRISTMAS 7 WNW																	.12	.01								.13
DAYTONA BEACH WB AP																.03	.07	.01								.11
FELDA																.06	.17									.23
FORT DRUM																		.61	.39	.02	.02	.01				1.85
HIALEAH																		.09		.01						.10
KEY WEST WB AIRPORT	6			•	•	•	•	•	03																	
LA BELLE 2 NW													.55	.01			.01									.57
LEESBURG															.19	.02	.04	.01								.26
LYNNE 4 SE														.04	.10			.01	.02							.17
MARINELAND																		.05								.05
MOORE HAVEN LOCK 1														.05			.01	.02								.08
OCALA AIRPORT	6															•	•	•	•	•	.03					
ORANGE CITY 3 S															.09	.10	.02									.21
ORTONA LOCK NO 2													.78	.12			.28									1.18
PARISH						.01																				.01
TAMIAMI CANAL																	.03	.03	.01	.01						.08
TAMPA WB AIRPORT				.11	.01																					.12
VENICE									.21																	.21
VENUS 3 SE																.87										.87
VERO BEACH CAA APT																		.01	.02	.04	.03					.10
WEST PALM BCH WB AP																		.30	.83							1.13
—7th—																										
AVON PARK 1 NW													.12	.02	.01	.01										.16
BELLE GLADE HRN GT4													.02	.53	.25	.01			.04	.01						.86
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-				.03	1.43	.50	.03		.01							-
CANAL POINT GATE 5															.02		.04		.01	.03						.10
CLEWISTON	6									•	•	•	•	•	.01											
CLEWISTON U S ENG															.24											.24
FORT DRUM														.03	.06	.01	.04									.14
FORT MYERS WB APT													.11	.02			.01	.02								.16
GRAPE HAMMOCK 3 W															10	.08	.03	.01								.22
HIALEAH									.01																	.01
KEY WEST WB AIRPORT	6									•	•	•	•	•	.04	•	•	•	•	•	63					
KEY WEST WB CITY												.09								.23						.32
KISSIMMEE NO 2																	.29									.29
LAKE ALFRED 3 NNE														-	-	-	-	-	-	-	-	-	-	-	-	-
LIGNUMVITAE KEY																			.01	.02	.06					.09
LOXAHATCHEE													1.42	.18	.04	.01			.01							1.66
MELBOURNE 10 WNW					.01	.01			02	.01		.01		.01	.01	.01	.01	.01	.01						.01	.13
MELBOURNE WB APT				.07	.32																					.39
MOORE HAVEN LOCK 1															.07											.07
N NEW RVR CANAL 1																	.03	.08	.02				.02			.15
N NEW RVR CANAL 2														.01			.01		.01	.01	.01	.01			.01	.07
OKEECHOBEE HRN GT 6																.03	.02									.05
ORTONA LOCK NO 2														.12												.12
PENNSUCO 4 NW																	.01									.01
PORT MAYACA S L CNL															.09	.13	.01	.01								.24
ST LUCIE NEW LOCK 1													.01		.03	.10	.06									.20
ST PETERSBURG																•	1.58									1.58
TAMIAMI TRL 40 MIBD													.77	.04												.81
VENICE																		.12	.04	.01	.01					.18
VERO BEACH CAA APT															.02											.02
WEST PALM BCH WB AP						1.34	.12						.05	.07	.05	.02	.02	.02	.01						.04	1.74
—8th—																										
AVON PARK 1 NW												88	.03	.02												93
BELLE GLADE HRN GT4													.06													06
BOCA RATON 5 W								04	.21	.17	.03	.01							.01							.47
HIALEAH		.98	.06	.90	.10			10		.01	.03	.04	.02	.01									.07			2.32
HOMESTEAD EXP STA			04		.40	04	.01		.05	.04	.08	.06	.02	.01												.75
KEY WEST WB AIRPORT	6			•	•	•	•	•	1.02	•	•	•	•	•	.20											
KEY WEST WB CITY						1 23	08			.06	.09															1.46
KISSIMMEE NO 2													.06													.06
LAKELAND WB CITY														.25	.01	.01										.27
LEESBURG																	.05		.01							06
LIGNUMVITAE KEY					.11	04				58																73
LOXAHATCHEE								06	.09	.09	.01		.01													.26
MELBOURNE 10 WNW		.02	.01						.01			.01	.01	.02	.01	.02	.01	.01	.02	.01	.01	.01	.01	.02	01	22
MELBOURNE WB APT		.50	.02											.11	.05	.01										69
MIAMI WB AIRPORT	6			•	•	•	•	•	1.86	•	•	•	•	•	.20	•	•	•	•	•	.02					
MIAMI WB CITY					66	.74	1.97	1.08	.20	41			.20	.27	.04											5.17
N NEW RVR CANAL 1								.01	.07	54																12
N NEW RVR CANAL 2				.01			.01	.12	.15	.06										01					.01	.37
PARISH														.08	.36	.12	.04	.01								.61
PENNSUCO 4 NW						.07	.15	.21	.12	.04			.03	.01	.01	.01										.65
PORT MAYACA S L CNL											.02	01														.03
SAINT LEO											.05															.05
ST LUCIE NEW LOCK 1					03	.10			.01		.03		03													.20
TAMIAMI CANAL					01	.06	15	.07	.05		03	.01	.01	07												.46
TAMIAMI TRL 40 MIBD			02	02	76	.04	03	.29	.15	.14	01	.02	.03													1.51
VERO BEACH CAA APT															.14	01	01									.16
WEST PALM BCH WB AP									.11	1.02	17															1.30
—9th—																										
AVON PARK 1 NW										.01	.04				.01	.13	.01	.02	.01							.23
BELLE GLADE HRN GT4													.14	.03	.02	.01	.02	.41	.07	.03						73
BOCA RATON 5 W					.01	.02	.01	.01		.10	.45	.06	.01	.01	.01	.01	.04	1.56	01	.42	.73	.02				3.48
BRANFORD								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BROOKSVILLE CHIN HL																		.24	.09	.01						.34

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
AUGUST 1950

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
CANAL POINT GATE 5																		.93	.04	.05	.01					1.03
CLEWISTON	6															*	*	*	*	*	.11					
CLEWISTON U S ENG																.02	.01	.59	.94	.05						1.61
CROSS CITY CAA APT																				.09	.27	.41	.05			.82
FELDA																	.08	.04	.02							.14
FORT DRUM												.01	.04	.02				.10	.02					.02	.01	.22
FORT MYERS WB APT												.19	.01	.35	.65	.17	.05									1.42
GRACEVILLE 4 SE												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAPE HAMMOCK 3 W											.10	.18	.04	.01												.33
HAINES CITY 2 W													.01	.01	.01								.02			.05
HIALEAH			.06	.01		.11	.02	.30	.02			.10	.02													.64
HOMESTEAD EXP STA																			.03		.06					.09
INGLIS																					.01	.01				.02
KEY WEST WB AIRPORT	6			*	*	*	*	*	.27	*	*	*	*	*	.05											
KEY WEST WB CITY								.59			.01	.01	.24													.85
LA BELLE 2 NW																	.07	.06		.01						.14
LAKE ALFRED EXP STA															.33	.16	.02									.51
LAKELAND WB CITY																	.02	.01	.01							.04
LIGNUMVITAE KEY												.09	.01	.17	.04											.31
LOXAHATCHEE		.09						.11	.27	.01	.03	.23	.35	.03	.01	.29	.02	.15	.53	.21	.06					2.39
LYNNE 4 SE						.25																				.25
MELBOURNE 10 WEW		.01	.02	.01	.02	.01	.01	.01	.01				.01		.01		.01	.01	.01		.01	.01		.01	.01	.19
MELBOURNE WB APT																	.06									.06
MIAMI WB AIRPORT	6			*	*	*	*	*	15	*	*	*	*	*	.67	*	*	*	*	*	.02					
MIAMI WB CITY				.05			.14	.13			68	.27														1.27
MOORE HAVEN LOCK 1																	.01	.07	.15	.04						.27
N NEW RVR CANAL 1												.06	.11	.01		.02		.89	.03	.02		.01				1.15
N NEW RVR CANAL 2			.01	.01	10	.01											.06		.09				.01			.29
OCALA AIRPORT	6															*	*	*	*	*	.02					
OKEECHOBEE HRN GT 6												.05	.16						.02	.09	.12	.01				.45
ORANGE CITY 3 S																		.03	.02							.05
ORLANDO WB AIRPORT																.01	.01									.02
ORTONA LOCK NO 2																.03	.07	.46	.06	.01						.63
PARISH																	.01	.05								.06
PENNSUCO 4 NW									.01		24	1.38	.01		.01					.01	.08					1.74
PORT MAYACA S L CNL													.01	.03	.10	.12	.01	.30	.04	.04	.02					.67
SAINT LEO																	.70	.06								.76
ST LUCIE NEW LOCK 1																	.07	.05	.28	.22	.19	.24	.06			1.11
TAMIAMI CANAL			.06	.08			02											.04	.06	.02						.28
TAMIAMI TRL 40 MIBD															.01	.06	.06		.01	.03						.17
TAMPA WB AIRPORT																.09	.12	.01								.22
VENUS 3 SE																	1.60	.50	.03	.01						2.14
VERO BEACH CAA APT														.05												.05
WEST PALM BCH WB AP							.17	.38	.16	.13	.01		.01						.40	.72	.70	.03				2.71
														—10th—												
APALACHICOLA WB CTY											.03															.03
AVON PARK 1 NW																			.01	.03	.01					.05
BELLE GLADE HRN GT4												.05				.06	.01									.12
BOCA RATON 5 W					.01	.01	.01															.03				.06
BROOKSVILLE CHIN HL																			.12	.01						.13
CANAL POINT GATE 5														.05	.02				.01	.06						.14
CHRISTMAS 7 WNW													.01	.52	.15											.68
CLEWISTON U S ENG																				.04						.04
CROSS CITY CAA APT																					.03	.01				.04
FELDA													.01					.22	.03							.26
FORT DRUM													.01	.01			.31	.07	.07	.01						.48
FORT MYERS WB APT																			.09	.04						.13
GAINESVILLE UNIV																.09	.35	.08								.52
GRAPE HAMMOCK 3 W																		.03	.02		.01		.01		.01	.08
HAINES CITY 2 W														.25	.28	.01	.21	.45	.01	.01		.02	.01			1.25
HIALEAH									.03																	.03
INGLIS																				.07	.26	.01	.01			.35
JACKSONVILLE WB APT															.26								.02			.28
JACKSONVILLE WB CTY																.08										.08
LA BELLE 2 NW																	.21	.01	.01		.02					.25
LAKE ALFRED EXP STA																				.01	.06	.01	.01			.09
LAKELAND WB CITY																		.10	.05	.02		.01				.18
LIGNUMVITAE KEY													.01													.01
LOXAHATCHEE						.05	.01	.01	.01																	.08
LYNNE 4 SE										.03																.03
MARIANNA CAA APT	6														*	*	*	*	*	.58						
MELBOURNE 10 WNW			.01		.01	.01	.01	.01		.01	.01															.07
MOORE HAVEN LOCK 1									.01		.05															.06
N NEW RVR CANAL 2																		.02	.01			.01				.04
OKEECHOBEE HRN GT 6											.02								.02		.01	.01	.01			.07
ORANGE CITY 3 S												.03														.03
ORLANDO WB AIRPORT														.01	.01											.02
ORTONA LOCK NO 2												.01								.03	.03					.07
PANACEA											.05	.01	.01													.07
PARISH																			.46	.70	.01					1.17
ST LUCIE NEW LOCK 1			01		.01				.01	.03		.01		.02	.04											.13
ST PETERSBURG																.01	.10	.01	.33	.17						.62
VENICE																				.02	.07					.09
VENUS 3 SE																.01	.10	.01		.03	.04					.19
VERNON																	.07	.01								.08
VERO BEACH CAA APT							.03					.01														.04
														—11th—												
AVON PARK 1 NW													.03	.03	.01	.05	.02	.05	.01	.01						.21
BELLE GLADE HRN GT4									.01	.01	01			.01			.03									.07
BOCA RATON 5 W									.24	.01	.03		.01													.29
BROOKSVILLE CHIN HL																	.02	.01	.09	.03	.01					.16
CANAL POINT GATE 5																.04	.06	.01								.11
CHRISTMAS 7 WNW		.01	.01																							.02
CROSS CITY CAA APT																	.01	.01								.02
FELDA														.28	.01											.29
FORT DRUM									.18			.02	.01		.09	.45	.01								.02	.78
GRAPE HAMMOCK 3 W															.01	.18		.01			.01	.01	.01			.23
HAINES CITY 2 W																				.01	.13	.04				.18
HOMESTEAD EXP STA										.14	.07	.01														.22
KEY WEST WB CITY									.05																	.05
KISSIMMEE NO 2																		*	1.40							1.40
LA BELLE 2 NW													.01	.05	.44	.01	.01	.01								.53
LAKE ALFRED EXP STA																		.01	.03	.15	.08	.01				.28
LAKELAND WB CITY																			.01	.04						.05
LEESBURG																		.01	1.33	.03	.13	.04				1.54
LOXAHATCHEE								.01	.01		.01		.54													.57
MOORE HAVEN LOCK 1										.05		.04	.01	.08		.01	.01	.01								.21
N NEW RVR CANAL 1														.03			.24			.01						.28
N NEW RVR CANAL 2															.10		.01	.10								.21
OCALA AIRPORT	6															*	*	*	*	*	1.15	*	*	*	*	
OKEECHOBEE HRN GT 6						01	03				.02															.06
ORANGE CITY 3 S																		.10								.10
ORLANDO WB AIRPORT																					.24	.07	.02			.33

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PARISH																	.06	.14	.01							.21
PORT MAYACA S L CNL											.01	.02			.60	.01	.05	.01	.01							.71
SAINT LEO																.01	.01	.73	.22	.03	.08	.01				1.09
ST PETERSBURG																		.20	.28	.10	.01					.59
TALLAHASSEE WB APT	6															*	*	*	*	*	.08					
TAMIAMI TRL 40 MIBD															.02	.06	.02	.01								.11
TAMPA WB AIRPORT																	.03		.09	.01	.01					.14
VENICE																		.65	1.51	.02						2.18
VENUS 3 SE											.01		.01	.07	.28	.04										.41
VERO BEACH CAA APT												.09	.02	.01	.01											.13
WEST PALM BCH WB AP										.51	1.25	.03										.09	.02			1.90
													—12th—													
BOCA RATON 5 W									.49	.80	.97	.05														2.31
CANAL POINT GATE 5															.02											.02
CRESTVIEW CAA APT																	.02									.02
CROSS CITY CAA APT																.08										.08
FORT DRUM			.04								.01		.01		.01				.70	.95	.04					1.76
HAINES CITY 2 W																				.15	.01					.16
LA BELLE 2 NW																		.12	.01	.02	.06	.01				.22
LAKE ALFRED EXP STA																		.03	.02	.62	.01		.01			.69
LAKELAND WB CITY																			.58	.29	.01					.88
LOXAHATCHEE											.21	.01			.01	.01										.24
MELBOURNE WB APT														.01												.01
MOORE HAVEN LOCK 1									.01	.04																.05
N NEW RVR CANAL 1													.03		.07	.01	.01									.12
N NEW RVR CANAL 2													.01	.90	.12	.01	.01									1.05
OCALA AIRPORT	6	*	*	*	*	*	*	*	.32																	
OKEECHOBEE HRN GT 6																				.01						.01
ORTONA LOCK NO 2																					.01					.01
PARISH																.08				.01	.01	.02				.12
PENNSUCO 4 NW													.34	.03	.01											.38
PORT MAYACA S L CNL															.01				.01							.02
RAIFORD ST PRISON																			.03							.03
ST LUCIE NEW LOCK 1														.02												.02
ST PETERSBURG															.04	.01		.07	.02							.14
TAMIAMI CANAL														.21	.02											.23
TAMIAMI TRL 40 MIBD													.13	.26	.01		.01									.41
TAMPA WB AIRPORT																		.37	1.08							1.45
VENICE																				.06						.06
VENUS 3 SE											.01		.01			.54	.55	.02	.02	.05	.01					1.21
VERO BEACH CAA APT														.01												.01
													—13th—													
BLACKMAN 4 N																.01	.08									.09
BOCA RATON 5 W											.04	.01	.01													.06
BROOKSVILLE CHIN HL																.71	.01									.72
CHRISTMAS 7 WNW																	.01	.08	.02							.11
CRESTVIEW CAA APT																	.04	.01								.05
DAYTONA BEACH WB AP																				.01						.01
DOWLING PARK															.30	.01				.01	.05	1.01	.08			1.46
HAINES CITY 2 W																					.01	.03	.04	.01	.03	.12
HIALEAH										.10	.78	.04	.26													1.18
HOMESTEAD EXP STA																	.01		.01							.02
JACKSONVILLE WB APT																		.14								.14
JACKSONVILLE WB CTY																	.52	.02								.54
KEY WEST WB AIRPORT	6									*	*	*	*	*	.02	*	*	*	*	*	.03					
LAKE ALFRED EXP STA																						.01	.01	.12	.02	.16
LAMONT 8 W																.47	.01									.48
LIGNUMVITAE KEY									.50	.70	.34	.06														1.60
LOXAHATCHEE														1.07	.01											1.08
MARINELAND															.15	.01		.07								.23
MIAMI WB AIRPORT	6									*	*	*	*	*	.93	*	*	*	*	*	.04					
N NEW RVR CANAL 2																	.07	.01	.09						.01	.18
PANACEA															1.46	.39	.01									1.86
PENNSUCO 4 NW													.14	.02	.18	.01										.35
PENSACOLA CAA APT	6														*	*	*	*	*	.30						
PENSACOLA WB CITY																		.03	.01							.04
RAIFORD ST PRISON															.06	.07										.13
TAMIAMI CANAL												.60	.05													.65
TAMIAMI TRL 40 MIBD													.36	.10												.46
VENUS 3 SE									.02	.01	.01															.04
													—14th—													
APALACHICOLA WB CTY																	.28									.28
AVON PARK 1 NW																					.02					.02
BROOKSVILLE CHIN HL															.23											.23
CHRISTMAS 7 WNW												.01	.01													.02
DAYTONA BEACH WB AP														.13												.13
HAINES CITY 2 W																	1.00	.48	.01	.01						1.50
INGLIS																.01	.07		.51	.12	.07	.01				.79
JACKSONVILLE WB APT																.03										.03
JACKSONVILLE WB CTY																.04										.04
KISSIMMEE NO 2																	.02	.01								.03
LAKE ALFRED EXP STA																	1.92	.07	.03	.02						2.04
LAKE ALFRED 3 NNE		-	-	-	-	-	-	-	-										.99	.01	.01		.01			-
LAKELAND WB CITY																	.03	.09	.32	.01						.45
LIGNUMVITAE KEY								.03	.03																	.06
LYNNE 4 SE																.07										.07
OCALA AIRPORT	6															*	*	*	*	*	.38	*	*	*	*	
ORANGE CITY 3 S																	.02									.02
ORLANDO WB AIRPORT																	.47	.01	.01							.49
SAINT LEO														.02	.33	.01										.36
ST PETERSBURG																	.19				.21	.01				.41
TAMPA WB AIRPORT															.45	.01										.46
VENICE																	*	*	*	*	*	*	*	*	.47	.47
VERNON															.01	.02	.03	.32	.02							.40
													—15th—													
APALACHICOLA WB CTY																				.16						.16
CROSS CITY CAA APT																.12	.01									.13
FORT MYERS WB APT																				.05						.05
HAINES CITY 2 W																	.07	.03								.10
INGLIS																	.05									.05
JACKSONVILLE WB APT														.02			.01				.02	.12	.04			.21
JACKSONVILLE WB CTY												.15						.05			.01	.23	.05		.01	.50
LAKE ALFRED 3 NNE																				.13	.01					.14
MARINELAND																									.04	.04
N NEW RVR CANAL 1																.15										.15
OCALA AIRPORT	6	*	*	*	*	*	*	*	.02																	
OKEECHOBEE HRN GT 6														.06												.06
ORANGE CITY 3 S																	.11	.23								.34
RAIFORD ST PRISON															.06	.38	.01									.45

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ST LUCIE NEW LOCK 1													.26													.26
ST PETERSBURG																.67	.07									.74
TAMPA WB AIRPORT																	.19	.53	.01							.73
VENUS 3 SE															.10	.22		.01								.33
														—16th—												
AVON PARK 1 NW														.07	.05	.10	.01		.01							.24
BELLE GLADE HRN GT4															.10	.01			.01							.12
BLACKMAN 4 N															.44	.02	.04	.05	.04							.59
CANAL POINT GATE 5															.10	.01		.01	.02							.14
CRESTVIEW CAA APT														.04	.26	.20	.11	.08	.05	.01						.75
CROSS CITY CAA APT																.25	.09	.02	.01							.37
DAYTONA BEACH WB AP						.19	.01																			.20
FORT DRUM										.01	.01	.01	.02	.05	.01	.03	.04	.01								.19
FORT MYERS WB APT																.04										.04
HOLOPAW		-	-	-	-		-	-	-	-	-	-														-
JACKSONVILLE WB CTY		.01	01																							.02
KEY WEST WB CITY																								.05		.05
LAMONT 8 W																				.29	.01					.30
LEESBURG														.02												.02
LOXAHATCHEE																			.04							.04
LYNNE 4 SE														.25	.01											.26
MARINELAND		.02																								.02
MELBOURNE 10 WNW									.01				.01		.01	.01						.01			.01	.06
MELBOURNE WB APT																.08	.10									.18
MIAMI WB CITY																								.05	.01	.06
MOORE HAVEN LOCK 1																				.05						.05
N NEW RVR CANAL 1															.77	.50	1.57	.12	.37	.02		.02	.01	.01	.01	3.40
OCALA AIRPORT	6														*	*	*	*	*	*	.42					
OKEECHOBEE HRN GT 6													.20	.14	.19											.53
ORANGE CITY 3 S													.34	.10	.01											.45
ORLANDO WB AIRPORT														.03												.03
PARISH															.03	.10	.01									.14
ST PETERSBURG																			.05	.05		.02		.03		.15
TAMIAMI CANAL														.07	.02							.20	.31	.01		.61
TAMIAMI TRL 40 MIBD																	1.19	1.00	.01							2.20
TAMPA WB AIRPORT																		.43	.39	.02						.84
WEST PALM BCH WB AP												.01			.02											.03
														—17th—												
APALACHICOLA WB CTY														.02												.02
BELLE GLADE HRN GT4										.01	.02															.03
BRANFORD		-	-	-	-	-	-	-	-	-																-
BRISTOL														.34	.03											.37
KEY WEST WB AIRPORT	6			*	*	*	*	*	.24																	
KEY WEST WB CITY					.01	.02		.15	.03	.18	.14															.53
MARIANNA CAA APT	6														*	*	*	*	*	.04						
MOORE HAVEN LOCK 1										.10																.10
N NEW RVR CANAL 1		.02	.01	.01	.01	.01	.02	.01	02																	.11
PANAMA CITY NO 2														.03	.09	.02	.02									.16
ST LUCIE NEW LOCK 1																									.05	.05
VERNON															.04											.04
WEST PALM BCH WB AP																									.09	.09
														—18th—												
BRISTOL																	.31	.08								.39
CANAL POINT GATE 5														.04	.01	.05										.10
GRAPE HAMMOCK 3 W													.03	.04	.04	.02	.01									.14
HAINES CITY 2 W																	.02									.02
HOMESTEAD EXP STA																	.04	.06	.54	.01	.01					.66
LAKE ALFRED 3 NNE														.02	.04	.03										.09
LAKELAND WB CITY															.01											.01
LAMONT 8 W											.03	.50	.01													.54
LOXAHATCHEE															.05											.05
MARIANNA CAA APT	6							*	*	*	*	*	*	.06	*	*	*	*	*	.05						
MIAMI WB CITY														.02	.02											.04
PENNSUCO 4 NW																.08	.01		.01					.02	.20	.01	.33
PENSACOLA CAA APT	6							*	*	*	*	*	*	.16	*	*	*	*	*	.03						
PENSACOLA WB CITY													1.09	.18		.03										1.30
PORT MAYACA S L CNL																	.01									.01
ST LUCIE NEW LOCK 1		.05	.01								.02	.01														.39
ST PETERSBURG																.02		.03	.01							.06
TALLAHASSEE WB APT	6														*	*	*	*	*	*	1.48					
TAMPA WB AIRPORT															.02			.01								.03
WEST PALM BCH WB AP													.01													.01
														—19th—												
APALACHICOLA WB CTY																							.05			.05
BLACKMAN 4 N																			.03							.03
BRANFORD																						.06				.06
BRISTOL																			.16	.74	.01	.37	.06			1.34
CRESTVIEW CAA APT																			.53	.01						.54
FELDA																			.57							.57
GAINESVILLE UNIV																		.06	.01							.07
HAINES CITY 2 W																.01	.18		.01							.20
LAKE ALFRED EXP STA															.07	.06										.13
LAKE ALFRED 3 NNE																	.89									.89
LAKELAND WB CITY																.07										.07
LAMONT 8 W															.01	.01							.15	.01		.18
MARIANNA CAA APT	6														*	*	*	*	*	.21	*	*	*	*	*	
N NEW RVR CANAL 2																					.02	.79	.41	.01		1.23
OCALA AIRPORT	6															*	*	*	*	*	.19					
OKEECHOBEE HRN GT 6																					.02	.17				.19
PANACEA															.07	.24	.07	.02								.40
PENNSUCO 4 NW																		.01	.11	.02	.32	.02				.48
PENSACOLA CAA APT	6														*	*	*	*	*	.06						
PENSACOLA WB CITY																			.04							.04
PORT MAYACA S L CNL																					.20	.46	.01	.01		.68
ST LUCIE NEW LOCK 1																							.01			.01
TALLAHASSEE WB APT	6															*	*	*	*	*	.41	*	*	*	*	
TAMIAMI TRL 40 MIBD																			.79	.01	.01				.01	.82
VERNON															.02					.01	.21	.05	.01			.30
WEST PALM BCH WB AP																						.01	.04			.05
														—20th—												
BELLE GLADE HRN GT4																	.43			.08	.03					.54
BLACKMAN 4 N																		.07	.05	.01						.13
BOCA RATON 5 W															.14	.49		.01								.64
BRANFORD			05	01																						.06
CHRISTMAS 7 WNW																	.85	.60								1.45
CLEWISTON	6														*	*	*	*	*	*	.02					
DAYTONA BEACH WB AP															.12											.12

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
FELDA																	.02	.20	.02							.24
KISSIMMEE NO 2																	.60	.05								.65
LEESBURG													.33													.33
LOXAHATCHEE																	.23	.65	.02	.01	.01					.92
MARIANNA CAA APT	6	.29																								
MELBOURNE 10 WNW																						.01	.01	.01	.01	.04
MELBOURNE WB APT																					.03					.03
MOORE HAVEN LOCK 1																		.21	1.46	.01						1.68
N NEW RVR CANAL 2																						1.00				1.00
OCALA AIRPORT	6								•	•	•	•	•	•	41											
OKEECHOBEE HRN GT 6																					.03	.01				.04
ORANGE CITY 3 S															.10											.10
ORTONA LOCK NO 2											.01								.01							.02
PENNSUCO 4 NW																		.01	.03		.01					.05
ST LUCIE NEW LOCK 1										.01	.01		01		08		.01									.12
TALLAHASSEE WB APT	6	•	.22													•	•	•	•	•	.01					
TAMIAMI CANAL																.51	.03	.01	.03	.03	.01	.01				.63
VENUS 3 SE																			.05	.88						.93
VERO BEACH CAA APT															21	.02										.23
WEST PALM BCH WB AP																		.02	.03							.05
														—21st—												
APALACHICOLA WB CTY									.04				.01													.05
BELLE GLADE HRN GT4												.06							.30	.87	.03	.01				1.27
BOCA RATON 5 W																							.35	.08		.43
BRANFORD														.31	.02	.01										.34
BROOKSVILLE CHIN HL												.16	.01	.24	.05											.46
CHRISTMAS 7 WNW																		.01	.01							.02
CLEWISTON	6															•	•	•	•	•	.05					
CLEWISTON U S ENG																			.22	.06	.01					.29
CROSS CITY CAA APT														.17	.01											.18
DAYTONA BEACH WB AP																.31						.01	.01			.33
FELDA																.27										.27
FORT DRUM																	.15			.10	.23	.10				.58
HAINES CITY 2 W																		.30	.10	.01		.01	.01			.43
HOLOPAW																			.22	.02						.24
JACKSONVILLE WB APT														.01	1.37	.01		.01								1.40
JACKSONVILLE WB CTY															.01	.05		.03								.09
KEY WEST WB AIRPORT	6															•	•	•	•	•	.08	•	•	•	•	
KEY WEST WB CITY															.63	.77										1.40
LA BELLE 2 NW																			.07							.07
LAKE ALFRED EXP STA																		1.89	.11							2.00
LAKE ALFRED 3 NNE																	70	.78	.01	.01						1.50
LEESBURG																					.27					.27
LYNNE 4 SE													.39	.01												.40
MARIANNA CAA APT	6								•	•	•	•	•	.02												
MARINELAND															.24	.01										.25
MELBOURNE 10 WNW		.01	.01		.01		.02		.01				.92			.02	.16	.05	.05	.05	.05	.05	.05	05	.04	1.55
MELBOURNE WB APT																.05	.08									.13
MOORE HAVEN LOCK 1									.01	.05																.06
N NEW RVR CANAL 2																					1.30	.61	.02			1.93
OCALA AIRPORT	6									•	•	•	•	•	01											
OKEECHOBEE HRN GT 6																					.02	.03				.05
ORTONA LOCK NO 2																		.02								.02
PARISH																			.36	.01		.01				.38
PENNSUCO 4 NW																								.01		.01
RAIFORD ST PRISON															.04											.04
SAINT AUGUSTINE BCH														.27		.15	.44	.11								.97
SAINT LEO																.04		.01								.05
ST LUCIE NEW LOCK 1																.01	.19	1.07								1.27
TAMIAMI CANAL														.01	.05	.01		.01								.08
														—22d—												
AVON PARK 1 NW																	.07					.02				.09
BELLE GLADE HRN GT4												.04														.04
BOCA RATON 5 W		.01							.02	.01	.02															.06
CANAL POINT GATE 5																		.07	.05	.02		.01				.15
FELDA															.03											.03
FORT DRUM											.03		.01	.01	.22	.38			.01							.66
FORT MYERS WB APT															.02											.02
GAINESVILLE UNIV															.01											.01
HIALEAH			.06	.01					.01	.01																.09
HOLOPAW																.58	1.55	02								2.15
HOMESTEAD EXP STA					.07																					.07
KEY WEST WB AIRPORT	6	•	.29																							
KEY WEST WB CITY		.10																								.10
LA BELLE 2 NW																	.35	.12	.01							.48
LAKELAND WB CITY																			.27	.01						.28
LOXAHATCHEE																			.03	.01				.10	.01	.15
LYNNE 4 SE																			.65							.65
MELBOURNE 10 WNW		.04	.04	.02	.04	.01	.02																			.17
MIAMI WB AIRPORT	6			•	•	•	•	•	.04																	
MOORE HAVEN LOCK 1																			.06	.04						.10
N NEW RVR CANAL 1																	.05	.01	.03							.09
N NEW RVR CANAL 2																		.39	.04							.43
OCALA AIRPORT	6															•	•	•	•	•	.08					
ORTONA LOCK NO 2																	.04	.01	.08	.02						.15
PENNSUCO 4 NW				.01	.11	.01	.01	.01			.01								.02		.01					.19
PORT MAYACA S L CNL																.06	.01		.01	.02						.10
SAINT LEO																					.66					.66
ST LUCIE NEW LOCK 1										.03	.02	.01	.01						.02							.09
TAMIAMI TRL 40 MIBD															.03	.05	.30			.09	.01					.48
VENUS 3 SE																	.01		.02	.01					.01	.05
VERO BEACH CAA APT														.05	.07											.12
														—23d—												
BELLE GLADE HRN GT4													.01	.02												.03
BROOKSVILLE CHIN HL																	.22	.18	.02	.11	.04					.57
CLEWISTON	6									•	•	•	•	•	.03											
CLEWISTON U S ENG														.61	.02											.63
DAYTONA BEACH WB AP												.14	.01	.01	.03											.19
FELDA																1.00			.09							1.09
FORT DRUM																.02	.08									.10
FORT MYERS WB APT																	.66									.66
HAINES CITY 2 W																.70	.53	.04	.11	.01	.01					1.40
HIALEAH																							06	.08	.01	.15
JACKSONVILLE WB APT																								.01		.01
JACKSONVILLE WB CTY																.05								.02		.07
KEY WEST WB CITY				.28	12	.04			11	03	.02					.21										.81
LA BELLE 2 NW														02			.32	01								.35
LAKE ALFRED EXP STA																	.01	.55	1.18	.03	.01	.01	01			1.80
LAKE ALFRED 3 NNE																	.03	1.17	.03		.01	.01				1.25
LEESBURG																						.01	.01			.02
LOXAHATCHEE														.05	01								.14	.01		.21

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MELBOURNE WB APT					.01																				.01
MIAMI WB AIRPORT	6									.02												•	•	•	•	
MIAMI WB CITY									.03	.12		.20	1.05	.05	.17	.03								.44	.10	.56
MOORE HAVEN LOCK 1														.43	.20	.10										1.65
N NEW RVR CANAL 1																										.73
OCALA AIRPORT	6									•	•	•	•	•	.03	•	•	•	•	•	.08	•	•	•	•	
OKEECHOBEE HRN GT 6															.53											.53
ORANGE CITY 3 S										•	•	•	•	•	•	•	•	•								•
ORLANDO WB AIRPORT																	.45	.25	.10	.01		.02				.83
ORTONA LOCK NO 2													.06	.03	.01					.01						.11
PENNSUCO 4 NW							.01														.01		.01		.01	.04
PORT MAYACA S L CNL													.01					.43								.44
RAIFORD ST PRISON																		.05								.05
SAINT LEO																			.45	1.62	.12	.04	.03			2.26
ST PETERSBURG															.21	.05		.01								.27
TAMPA WB AIRPORT																			.15	1.55	.07	.01				1.78
VENICE															.37	.09										.46
VENUS 3 SE									.01	.01																.02
WEST PALM BCH WB AP												.01	.45	.09							.10					.65
														−24th−												
BELLE GLADE HRN GT4																			.03		.01				.01	.05
BRANFORD																		.42	.17	.01						.60
BRISTOL																		.05	.02	.02						.09
CANAL POINT GATE 5																			.03	.01						.04
CLEWISTON	6															•	•	•	•	•	.01					
CLEWISTON U S ENG																			.17							.17
DOWLING PARK																				1.16	.10					1.26
FORT DRUM																			.01							.01
HAINES CITY 2 W											.01				.01	.01										.03
HIALEAH					.02	.01			.01																.05	.09
HOMESTEAD EXP STA		.36	.01																						.01	.38
INGLIS			.03	.01																						.04
KEY WEST WB AIRPORT	6																					•	•	•	•	
KEY WEST WB CITY																						.02	.01			.03
LAMONT 8 W															.04	.01							.05	.01		.11
LEESBURG		.01		.01	.01																					.03
LOXAHATCHEE																		.36	.55	.01	.01	.43	.01	.01		1.38
MARIANNA CAA APT	6														•	•	•	•	•	1.93						
MIAMI WB AIRPORT	6	•	.63	•	•	•	•	•	.03													•	•	•	•	
MIAMI WB CITY			.03		.03	.05													.01				.02	.01		.15
OCALA AIRPORT	6	•	•	•	•	•	•	•	.92																	
ORTONA LOCK NO 2																					.30					.30
PENNSUCO 4 NW																				.01	.02	.03			.01	.07
SAINT LEO			.01		.01				.01			.01						.06	.42							.52
ST PETERSBURG																		-	-	-	-	-	-	-	-	-
TALLAHASSEE WB APT	6															•	•	•	•	•	.26					
TAMIAMI TRL 40 MIBD																								.02	.06	.08
WEST PALM BCH WB AP																	.03	.01		.03	.08		.03			.18
														−25th−												
BELLE GLADE HRN GT4										.01		.04														.05
BRISTOL														1.00	.02											1.02
HIALEAH		.01	.01																.01	.01						.04
HOMESTEAD EXP STA		.06	.02	.14	.03				.01										.48	.11						.85
INGLIS						.25																				.25
KEY WEST WB AIRPORT	6	•	.05																			•	•	•	•	
KEY WEST WB CITY																					.09	.04	.03			.16
LA BELLE 2 NW															.12											.12
LIGNUMVITAE KEY																								.07	.02	.09
LOXAHATCHEE											.01	.02														.03
MARIANNA CAA APT	6														•	•	•	•	•	.03						
MELBOURNE 10 WNW																			.02	.01	.01		.01		.02	.07
MELBOURNE WB APT																			.03							.03
MIAMI WB AIRPORT	6	•	.15	•	•	•	•	•	.07													•	•	•	•	
MIAMI WB CITY			.05																							.05
N NEW RVR CANAL 1			.30	.01							.01								.01						.03	.36
N NEW RVR CANAL 2																							.06	.01	.01	.08
ORTONA LOCK NO 2															.22											.22
PANAMA CITY NO 2														.02												.02
PENNSUCO 4 NW		.06	.01						.08	.02	.02	.01														.20
PENSACOLA CAA APT	6														•	•	•	•	•	.02						
PENSACOLA WB CITY																	.10									.10
ST LUCIE NEW LOCK 1				.02																						.02
TAMIAMI TRL 40 MIBD		.04			.02	.01																				.07
VERNON															.14	.03										.17
														−26th−												
APALACHICOLA WB CTY								.17	.01																	.18
BELLE GLADE HRN GT4						.01	.08		.01			.03						.33		.02						.48
BLACKMAN 4 N													.02	.04												.06
BOCA RATON 5 W					.01	.01								.06	.01	.01	.01	.17	.08	.04				.51	.02	.93
BRANFORD														.43	.02											.45
BROOKSVILLE CHIN HL															.05											.05
CHRISTMAS 7 WNW												.13	.09		.01	.02					.02	.01				.28
CLEWISTON U S ENG																				.06	.01					.07
CRESTVIEW CAA APT													.32	.25	.06	.01	.01									.65
CROSS CITY CAA APT																.02	.61	.01	.01							.65
DAYTONA BEACH WB AP																							.03			.03
FELDA													.01		.04				.21	.10						.36
FORT MYERS WB APT															.75	.26			.05	.08	.03					1.17
HIALEAH					.01	.03	.07	.05	.06	.01	.03	.14	.14	.10	.28	.02	.03	.05		.01	.64	.10	.04	.02		1.83
HOLOPAW																				.05						.05
HOMESTEAD EXP STA					.01	.02										.32	.11	.01	.01		.03	.01				.52
JACKSONVILLE WB APT														.19	-									.07		.26
KEY WEST WB AIRPORT	6	•	.10	•	•	•	•	•	.22	•	•	•	•	•	.20	•	•	•	•	•	.04	•	•	•	•	
KEY WEST WB CITY				.23	.04		.01			.02							.02				.02	.06	.02		.29	.71
LA BELLE 2 NW							.01				.01				.27	.46	.10									.85
LAMONT 8 W																				.01		.01				.02
LEESBURG												.06														.06
LIGNUMVITAE KEY							.02				.29	.01														.32
LOXAHATCHEE									.02	.01	1.14	.08	.04	.09				.01	.11						.38	1.88
LYNNE 4 SE															.02											.02
MAYPENLAND								.04					.05	.01	.02	.02										.10
MELBOURNE 10 WNW			.01	.01	.01	.01	.01	.01		.01										.01		.01		.01	.01	.11
MELBOURNE WB APT								.04																		.04
MIAMI WB AIRPORT	6	•	.01	•	•	•	•	•	.09	•	•	•	•	•	.42	•	•	•	•	•	.84	•	•	•	•	
MIAMI WB CITY							.06	.05	.06			.02	.17		.05	.15	.03	.07	.01			.81	.05	.07	.02	1.62
N NEW RVR CANAL 1		.01	.29					.17	.01			.01	.15	.01		.01	.09			.21	.04	.01			.01	1.02
N NEW RVR CANAL 2											.02	.01	.38	.04								.01	.11	.01		.58
OCALA AIRPORT	6									•	•	•	•	•	.02											
OKEECHOBEE HRN GT 6															.01				.09	.04	.05	.10		.11		.40
ORANGE CITY 3 S																•	•	•	•	•	•	•	•	•	•	•
ORTONA LOCK NO 2															.50	.07			.03	.01						.61

See reference notes following Station Index.

Station		A.M. Hour ending											P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PANACEA						.20																				.20
PANAMA CITY NO 2																	.01	.01		.01						.03
PARISH																		.68	.05							.73
PENNSUCO 4 NW						.01		.12	.59	.48		.02	.56	.02	.70	.02	.08		.03			.58		.02	.02	3.25
PORT MAYACA S L CNL															.02		.03	.14	.45	.01	.01					.66
RAIFORD ST PRISON												.03	.18													.21
SAINT AUGUSTINE BCH										.01		.02														.03
ST LUCIE NEW LOCK 1																.05	.82	.44	.49	.22	.04	.06				2.12
TAMIAMI CANAL					.12		.18	.51	.02	.17	.15			.22	.12	.01	.02		.01	.02	.05	.05		.02	.01	1.68
TAMIAMI TRL 40 MIBD													.21	.01	.01	.08	.03	.01	.01							.36
TAMPA WB AIRPORT																			.34							.34
VENICE																	.12									.12
VENUS 3 SE																.11	.28	.42		.01						.82
VERO BEACH CAA APT																						.01				.01
WEST PALM BCH WB AP							.17				.12													.10	.01	.40
													-27th-													
AVON PARK 1 NW											.01		03	.01												.05
BELLE GLADE HRN GT4									.02	.20	.02	.06					.02	.12								.44
BOCA RATON 5 W					.01	.02	.02				.01	.07					.06	.01	.01						.02	.23
BRANFORD																	.01	.01	.49	.03						.54
BROOKSVILLE CHIN HL														.10												.10
CANAL POINT GATE 5								.05	.03	.01	.01	.01	.01				.17	.10	.01							.40
CHRISTMAS 7 WNW														.02	.12	.01				.08	.03	.02				.28
CLEWISTON	6														.02											
CLEWISTON U S ENG																	.13	.01	.01							.15
CROSS CITY CAA APT															.31	.03										.34
DAYTONA BEACH WB AP					.04						.10						.01								.09	.24
DOWLING PARK																										
FELDA											.01	.02		.01	.02											.06
FORT DRUM											.01	.01					.01	.08								.11
FORT MYERS WB APT												.25				.58										.83
HAINES CITY 2 W															.03	.01	.01									.05
HIALEAH			.01	.02	.02		.01		.11	.01	.31	21	.10	.01	.02		.01									.84
HOLOPAW									.02	.01																.03
HOMESTEAD EXP STA					08	.01	07	.15	.05	.01	.01	.03	.29	.01						.01						.72
INGLIS			.08	.03																						.11
JACKSONVILLE WB APT																.01										.01
JACKSONVILLE WB CTY												.08														.08
KEY WEST WB AIRPORT	6	•	.12	•	•	•	•	•	.07	•	•	•	•	•	.03	•	•	•	•	•	.03	•	•	•	•	
KEY WEST WB CITY			.01			.01						.01		.02		.01		.01		.01		.01	.01			.10
KISSIMMEE NO 2																.01	.01									.02
LA BELLE 2 NW											.01					.07										.08
LAKE ALFRED EXP STA													•	•	•	•	.84									.84
LAKE ALFRED 3 NNE															.50	.14										.64
LAKELAND WB CITY																.01	.14									.15
LAMONT 8 W																	.02	.09	.01							.12
LEESBURG												.01	.03													.04
LIGNUMVITAE KEY			.01	.07	.03		.30	.18	.14	.01	.01	.98	.08	.02												1.83
LOXAHATCHEE		.02		.01	.17	.02	.21	.30	.88	.03		.12	.02										.01	.03		1.82
LYNNE 4 SE														.27		.91										1.18
MELBOURNE 10 WNW				.01		.01		.01	.01	.01		.01														.06
MELBOURNE WB APT												.02				.01										.03
MIAMI WB AIRPORT	6	•	.99	•	•	•	•	•	.08	•	•	•	•	•	.53	•	•	•	•	•	.05					
MIAMI WB CITY							.01			.03	.02	.07	.15	.08	.04	.01										.41
MOORE HAVEN LOCK 1							.03	.01	.01							.02	.01	.05								.13
N NEW RVR CANAL 1													.01		.01	.01		.01	.28	.19	.04			.01		.56
N NEW RVR CANAL 2							.01			.06	.14				.02			.01	.10	.01			.05		.01	.41
OCALA AIRPORT	6									•	•	•	•	•	.19	•	•	•	•	•	.01					
OKEECHOBEE HRN GT 6						.03					.29	.01				.18			.09					.07		.67
ORLANDO WB AIRPORT												.04		.18	.02					.09						.33
ORTONA LOCK NO 2														.01		.04	.04									.09
PANAMA CITY NO 2													.03	.01												.04
PARISH																										
PENNSUCO 4 NW							.17	.02	.01			.01	.14	.10		.02	.01									.48
PENSACOLA CAA APT	6																				•	•	•	•	•	
PENSACOLA WB CITY																								.02		.02
PORT MAYACA S L CNL							.01	.22	.34	.03	.01							.16	.01						.05	.83
RAIFORD ST PRISON													.04													.04
SAINT AUGUSTINE BCH									.01								.02									.03
ST LUCIE NEW LOCK 1									.02	.06	.01	.01			.02	.01	.01	.02		.03	.01		.01		.01	.22
TALLAHASSEE WB APT	6																•	•	•	•	.03					
TAMIAMI CANAL				.17		.10	.05	.20	.04	.01	.06	.07	.06										.03			.79
TAMIAMI TRL 40 MIBD					.04	.05		.01	.02				.13	.01												.26
TAMPA WB AIRPORT														.03												.03
VENICE																.26	.03	.02								.31
VENUS 3 SE										.01	.01							.01								.03
VERO BEACH CAA APT																							.27			.27
WEST PALM BCH WB AP		.04	.03					.11					.12											.01		31
													-28th-													
APALACHICOLA WB CTY																				.02				.04		.06
AVON PARK 1 NW												.10	.05	.02	53	.15	.02	.03	.02	.05	.01					.98
BELLE GLADE HRN GT4													.03		.15	.01		.02	.67			.01		.01		.90
BOCA RATON 5 W		.01				.02	.01	.10			.15	.01			.06	.05										.41
BRANFORD																.74	.02	.01		.01						.78
BRISTOL																			.03	.02					.10	.15
BROOKSVILLE CHIN HL																.81	.01	.01	.03							86
CANAL POINT GATE 5												.29					.04	.01		.01	.05					.40
CLEWISTON	6																•	•	•	•	.07	•	•	•	•	
CLEWISTON U S ENG															.13	.04	.07	.15	.10	.28	.07					.84
DAYTONA BEACH WB AP																								.08		.08
FELDA														.32	1.18	.18	.01								1	69
FORT DRUM															.02	.04	.04			.02						.12
FORT MYERS WB APT																	.02	.05	.06	.02	.01					.16
GAINESVILLE UNIV																				.01	.02					.03
GRAPE HAMMOCK 3 W											.07			.17												.24
HIALEAH						.02	.01			.01					.05	07										.16
HOMESTEAD EXP STA							.01		.06						.01											.08
INGLIS									.03																.03	.06
KEY WEST WB AIRPORT	6	•	.01	•	•	•	•	•	.01																	.03
KEY WEST WB CITY							.02	.01																		.03
LA BELLE 2 NW														.40	.64	.03	.04	.19	.11	.03					1	44
LEESBURG													.22	.02						.09	.18	01				.52
LOXAHATCHEE								.01	.06		.04	.01	.01	.01		.02				.08	.04					.28
LYNNE 4 SE													.03	.55		01	.01	.01								.61
MARIANNA CAA APT	6														•	•	•	•	•	.13						
MELBOURNE WB APT																						02	01			.03
MIAMI WB CITY				01			01	.14																		.16
MOORE HAVEN LOCK 1									.02				.01	.05	.03	.61	.01	.15	.01							89
N NEW RVR CANAL 1												.01	.02	.01	.01	.01	.01			.69	.11	09	01			97
N NEW RVR CANAL 2							.02	.01	.16	.11	01								.69	.17	.03	01				1.21
OCALA AIRPORT	6									•	•	•	•	•	10											
OKEECHOBEE HRN GT 6		.01															01	10	04							16
ORANGE CITY 3 S		•	•	•	•	•	•	•	•	•	•	•	•	44						07						51

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A M Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ORTONA LOCK NO 2													.10		.12	.05	.22	.61	.07	.01	.01				.01	1.20
PANACEA																		.01	.28	.01		.01	.13	.02	.01	.47
PANAMA CITY NO 2																								.07	.01	.08
PARISH															.02	.02		.29	.10	.02						.45
PENNSUCO 4 NW														.03	.07	.07					.02					.19
PENSACOLA CAA APT	6	.37																								
PORT MAYACA S L CNL		.02							.01		.01		.03	.01	.01						.01					.10
RAIFORD ST PRISON													.02													.02
SAINT AUGUSTINE BCH																					.01					.01
SAINT LEO															.03	.01	.12				.01					.17
ST LUCIE NEW LOCK 1		.02	.01	.01	.01	01		.04	.02								.03	.02	.17	.02	.07	.04	.02	.05		.54
TALLAHASSEE WB APT	6															*	*	*	*	*	.38					
TAMIAMI CANAL							.07	.05									.04						.03			.19
TAMIAMI TRL 40 MIBD							.01									.12	.06									.19
TAMPA WB AIRPORT																			.01	.79	.11	.02				.93
VENICE											.02	.44	.38	.01	.10	.26	.05	.13	.05	.01						1.45
VENUS 3 SE																.08	.02	.50	.20	.10	.09	.01				1.00
VERNON																			.02	.12	.03					.17
VERO BEACH CAA APT							.02											.05				.01	.01	.01		.10
WEST PALM BCH WB AP			02	.03					.08	.58	.04	.49	.12									.05				1.41
													—29th—													
APALACHICOLA WB CTY												.08	.01							.01						.10
BELLE GLADE HRN GT4												.04														.04
BLACKMAN 4 NN													.01	.12	.85	.12	.03	.41	.10	.24	.04	.24	.95	1.06	.44	4.61
BRANFORD													.01	.78	.13	.12	.02	.02		.01						1.09
BRISTOL		.01													.09		.01	.09	.03							.23
BROOKSVILLE CHIN HL																	.36									.36
CANAL POINT GATE 5																	.01	.09								.10
CHRISTMAS 7 WNW											.51	.02		.01			.01	.03	.02	.03	.07					.70
CLEWISTON	6	*	.01													*	*	*	*	*	.02					
CLEWISTON U S ENG																			.03							.03
CROSS CITY CAA APT														.76	.04	.04	.02						.02			.88
DAYTONA BEACH WB AP											.09		.02													.11
FELDA																	.01									.01
FORT DRUM												.03		.01		.01	.04	.04	.01							.14
GAINESVILLE UNIV													.10	.19												.29
HAINES CITY 2 W																.15	.02	.01								.18
HIALEAH										.09	.01															.10
HOLOPAW																	.03	.25	.05							.33
HOMESTEAD EXP STA															.01	.09	.02									.12
INGLIS														.27												.27
JACKSONVILLE WB APT												.02	.04				.08									.14
JACKSONVILLE WB CTY											.05						.22									.27
KISSIMMEE NO 2																1.60	1.25	.15	.05	.02						3.07
LA BELLE 2 NW																.36	.31	.02								.69
LAKELAND WB CITY																		.02	.02							.04
LAMONT 8 W										.01	.01				.04	.19	.15	.05								.45
LEESBURG																				.01	.01					.02
LIGNUMVITAE KEY				.10	.01																					.11
LOXAHATCHEE									.01		.01						.07	.05	.01							.15
LYNNE 4 SE														.19	.03		.01	.06								.29
MARIANNA CAA APT	6														*	*	*	*	*	.18						
MELBOURNE 10 WNW											.01			.01		.01						.01	.01	.01	.01	.07
MELBOURNE WB APT									.36	.03	.05	.02														.46
MIAMI WB AIRPORT	6															*	*	*	*	*	.08					
MOORE HAVEN LOCK 1							.14					.13		.86	.35	.05	.04									1.57
N NEW RVR CANAL 2																	.03	.10	.01		.01					.15
OCALA AIRPORT	6			*	*	*	*	*	.01	*	*	*	*	*	.88	*	*	*	*	*	.03					
OKEECHOBEE HRN GT 6											.02								.08	.03						.13
ORANGE CITY 3 S									.01	.18	.08								.66	.02						.95
ORLANDO WB AIRPORT													.01					.07	.40	.10	.02					.60
ORTONA LOCK NO 2										.03							.07		.11	.02						.23
PANAMA CITY NO 2													.04	1.30	.07							.08	.01			1.50
PARISH																		.43	.68	.07	.01					1.19
PENNSUCO 4 NW														.29	.01		.01		.01							.32
PENSACOLA CAA APT	6		*	*	*	*	*	.04	*	*	*	*	*	.13	*	*	*	*	*	.09	*	*	*	*	*	
PENSACOLA WB CITY						.03						.10	.48	.42	.03						.04					1.10
RAIFORD ST PRISON														.24	.03	.02	.01									.30
SAINT AUGUSTINE BCH														.06												.06
ST LUCIE NEW LOCK 1							01			.01	.01	.04						.45	.01							.53
TALLAHASSEE WB APT	6									*	*	*	*	*	.07	*	*	*	*	*	.33					
TAMIAMI TRL 40 MIBD																.07	.03	.02	.01							.13
TAMPA WB AIRPORT																			.09	.09	.05					.23
VENUS 3 SE				.01			01			.01			01				.01		.01							.06
VERNON															.36	.01	.01	.02								.40
VERO BEACH CAA APT							03	.07																		.10
WEST PALM BCH WB AP					.29																					.29
													—30th—													
APALACHICOLA WB CTY														.32	.99	.10	.08	.53	.39	.67	.53	.02	.06	.03	.02	3.74
AVON PARK 1 NW															.36	.05	.01		.01				.02	.03		.48
BELLE GLADE HRN GT4														.02	.33	.03										.38
BLACKMAN 4 N		02																								.02
BRANFORD												01	.01													.02
BRISTOL																.51	.33	.05	.05	.04	.18	.11	.70	1.02	.22	3.21
BROOKSVILLE CHIN HL																								.01	.02	.03
CANAL POINT GATE 5														.03		.11	.01									.15
CHRISTMAS 7 WNW													.01	.01	.33	.14	.29	.75	.18	.01						1.72
CLEWISTON U S ENG																.02										.02
CRESTVIEW CAA APT												.01	.13	1.17	.24	.06	.22	.23	.46	.08	.13	.65	1.10	.47	.55	5.50
CROSS CITY CAA APT															.03				.06							.09
DAYTONA BEACH WB AP							02												.12	.03						.17
FELDA													.06	.01										.03	.29	.39
FORT DRUM										.01	.01	.01	.01	.01					.01	.04	.01					.11
FORT MYERS WB APT																								.13	.10	.23
GAINESVILLE UNIV																		.13	.12	.02						.27
GRAPE HAMMOCK 3 W															.01	.09	.03									.13
HAINES CITY 2 W																			.01				.01		.02	.04
HIALEAH									.01																	.01
HOLOPAW														.02	.07		.01		.04	.02						.16
HOMESTEAD EXP STA											.01															.01
INGLIS																	.01	.01								.02
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY																	.06	.25								.31
KISSIMMEE NO 2										.01	.01		.01			.11										.14
LA BELLE 2 NW																									.31	.31
LAKE ALFRED EXP STA																	.04	.03	.01							.08
LAKELAND WB CITY																							.01	.16	.04	.21
LAMONT 8 W																									.08	.08
LIGNUMVITAE KEY								.10																		.10
LYNNE 4 SE											.04				.01	.02										.07
MARIANNA CAA APT	6														*	*	*	*	*	.68	*	*	*	*	*	
MELBOURNE 10 WNW		.01	.01		.01		.01	01	01				.02	.01								.01			.01	.11
MELBOURNE WB APT																		.23	.08	.01						.32

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
AUGUST 1950

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MIAMI WB CITY				.15	.06																				.21
MOORE HAVEN LOCK 1							.01	.04																	.05
N NEW RVR CANAL 1																	.02								.02
N NEW RVR CANAL 2																	.99								.99
OCALA AIRPORT	6															*	*	*	*	*	.04				
OKEECHOBEE HRN GT 6											.01			.10			.02								.13
ORANGE CITY 3 S									.01		.02			.19	.21	.21	.03	.37	.03	.05					1.12
ORLANDO WB AIRPORT																	.16		.01	.04					.21
ORTONA LOCK NO 2											.01			.01	.01							.03			.06	.12
PANACEA															.09	08	.02	.32			.01	.16	.01	.12		.81
PANAMA CITY NO 2												.01	.30	.75	.06	.02	.11	.14	.61	.06	.03	.17	.16	1.86	.98	5.26
PARISH				.01		.02														.25	.35			.03		.36
PENSACOLA CAA APT	6	.11	*	*	*	*	*	.55	*	*	*	*	*	1.74	*	*	*	*	*	2.30	*	*	*	*	*	
PENSACOLA WB CITY			.37	.10	10	.69	42	.15		04	.02	1.46	.58	.56	.40	.21	.19	.45	.06	.98	.45	.01	.07	.04	.02	7.37
SAINT LEO																.45		.01				.01	.06	.03		.56
TALLAHASSEE WB APT	6															*	*	*	*	*	.15	*	*	*	*	
TAMPA WB AIRPORT																					.06	.01				.07
VENICE														.04	.01					.15	.03	.08	.01			.32
VENUS 3 SE													.09	.85	.02	.01									.04	1.01
VERNON														.02	.49	.26	.04	.04	.10	.50	.07	.08	.11	.22	.78	2.71
VERO BEACH CAA APT																		.04								.04
												—31st—														
APALACHICOLA WB CTY		04	.03	.07	.10	.26	.22	.08	32	.30	.31	.04	.01	.16		.01			.08	.10			.25		.02	2.40
AVON PARK 1 NW														.04			.09	.02								.15
BELLE GLADE HRN GT4											.01	.02		.06	.33	.01										.43
BIG CYPRESS IND RES		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
BRISTOL		.01	.15	14	.25	.45	1.16	.05	.15	.14	.38	.65	.35	.40	.27	.11	.01		.01	.03				.14	.07	4.30
BROOKSVILLE CHIN HL															.15	.28	.12	.01		.02	.02					.60
CHRISTMAS 7 WNW													.01	.19	.04	.01										.25
CLEWISTON	6									*	*	*	*	*	.02											
CLEWISTON U S ENG													.05		.04	.06										.15
CRESTVIEW CAA APT		.02	.01	01	04	01	01								.06					.12		.02				.30
CROSS CITY CAA APT											02	01	.01		.01											.05
DAYTONA BEACH WB AP															.01	.26	.05									.32
DOWLING PARK		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FELDA		.08	.01								.01		.01			.27	.07			.01						.46
FORT DRUM										01	.01	.01			.01	.09	.15	.09	.03	.07	.08	.09	.05			.69
FORT MYERS WB APT		.04																								.04
GAINESVILLE UNIV																.12			.01							.13
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GRAPE HAMMOCK 3 W															.03	.05										.08
HAINES CITY 2 W													.14													.14
HOLOPAW																	.01			.04						.05
HOMESTEAD EXP STA															.01											.01
INGLIS															.22	.13	.04	.03			.05					47
JACKSONVILLE WB APT																			.05	.01	.02					.08
JACKSONVILLE WB CTY																				.05	.03	.01				.09
KEY WEST WB AIRPORT	6	*	.07													*	*	*	*	*	.12					
KEY WEST WB CITY																			.14							.14
KISSIMMEE NO 2																	.03	.11								.14
LA BELLE 2 NW		10																								.10
LAKE ALFRED EXP STA															.16		.05	.01								.22
LAKE ALFRED 3 NNE															.07	.03										.10
LAKELAND WB CITY															.01	.01		.21								.23
LAMONT 8 W			.01					.03	.07				.52													.63
LEESBURG																.17			.01							.18
LIGNUMVITAE KEY																					.02					.02
LOXAHATCHEE									.10	.01																.11
LYNNE 4 SE															.03		.05		.01							.09
MARIANNA CAA APT	6	1.99	*	*	*	*	*	3.09	*	*	*	*	*	.44	*	*	*	*	*	.56	*	*	*	*	*	
MELBOURNE 10 WNW			.02				.01	.01	.01		.01	01														.07
MELBOURNE WB APT													.04		.26		.22									.52
MIAMI WB CITY							.01																			.01
NAPLES 1 S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
N NEW RVR CANAL 1															.01	.22	.03	.02	.01							.29
N NEW RVR CANAL 2															*	*	*	*	*	*	*	*	.07			.07
OCALA AIRPORT	6															*	*	*	*	*	.62					
OKEECHOBEE HRN GT 6															.59	.18	.08	.07								.92
ORANGE CITY 3 S															.05											.05
ORLANDO WB AIRPORT																	.20			.02						.22
ORTONA LOCK NO 2		.09	.01					.01			.03				.61	.02	.02		.16							.95
PANACEA		.01		.01	01	.10	02	.75	07	1.17	.95	.87	.41	.04		.16	.02				.22	.10	.06	.01	.02	5.00
PANAMA CITY NO 2		.04	.14	.17			06	.01															.14	1.71	.57	2.84
PARISH			.01			.01								.05				.01	.05							.13
PENSACOLA CAA APT	6	1.74	*	*	*	*	*	.34																		
PENSACOLA WB CITY							.01																			.01
PORT MAYACA S L CNL															.02											.02
RAIFORD ST PRISON																	.12	.17	.24							.53
SAINT LEO															.31	.40	.07		.05	.10						.93
ST LUCIE NEW LOCK 1														.02	.01											.03
ST PETERSBURG		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TALLAHASSEE WB APT	6	*	.15	*	*	*	*	*	1.03	*	*	*	*	*	3.32	*	*	*	*	*	.27					
TAMPA WB AIRPORT														.06	.24	.04			.06	.01	.01					.42
VENUS 3 SE		.08		.03				.01			.01			.03	.34	.10			.03							.63
VERNON		1.04	05	.01	.20	.04				.04	.03		.01		.01	.04	.03	.03	.03	.02					.29	1.87
WEST PALM BCH WB AP														.05												.05

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	93	95	93	86	87	87	86	85	84	86	88	88	91	90	88	87	86	88	89	92	88	91	91	90	88	87	86	86	85	84	81	87.9
	MIN	76	78	77	76	74	71	73	74	71	72	72	73	76	77	75	74	76	75	75	72	74	73	75	76	76	76	78	77	79	73	74	74.8
ARCADIA	MAX	90	92	92	93	92	92	87	85	88	92	92	93	92	93	95	93	90	92	95	93	94	94	92	92	93	91	89	88	89	87	91	91.3
	MIN	68	68	71	70	67	69	70	70	68	67	70	70	68	70	74	71	70	69	72	72	72	70	72	72	73	73	71	71	70	71	72	70.4
AVON PARK	MAX	94	97	98	98	96	96	89	88	87	94	91	93	94	93	92	91	90	93	94	95	95	95	94	95	94	93	90	89	88	90	89	92.7
	MIN	70	69	62	62	70	61	62	61	70	69	72	71	70	72	72	73	71	73	72	73	72	72	73	74	74	74	73	64	72	62	73	69.6
BARTOW	MAX	92	91	95	95	91	95	90	86	91	93	93	95	97	96	91	94	93	95	96	95	96	96	94	95	93	96	95	87	90	89	91	93.1
	MIN	68	72	69	74	72	71	73	71	67	67	68	68	68	72	71	73	69	70	72	74	72	71	72	73	71	74	72	74	70	72	73	71.1
BELLE GLADE EXP STA	MAX	98	94	94	95	93	94	93	91	82	87	89	87	90	88	92	91	92	89	90	94	95	97	98	90	93	89	88	82	84	89	92	91.0
	MIN	68	68	67	69	68	65	70	68	70	68	71	69	70	66	70	72	69	72	68	69	68	69	70	70	71	72	71	72	72	72	72	69.5
BIG PINE KEY INN	MAX	93	92	91	91	90	91	90	86	85	91	91	92	90	90	91	91	90	92	92	93	95	93	93	92	92	88	83	85	87	90	90	90.3
	MIN	76	75	73	74	73	73	74	69	70	76	80	80	75	77	76	74	77	78	76	74	77	76	80	81	80	73	72	77	80	79	77	75.9
BLOUNTSTOWN 2 E	MAX	93	94	95	94	89	88	91	91	91	92	93	93	94	98	98	96	97	91	92	96	92	90	93	95	96	88	94	93	92	87	82	92.5
	MIN	72	70	71	69	65	67	68	62	65	68	68	67	71	69	70	69	71	70	71	68	72	65	68	71	73	69	73	73	72	71	71	69.2
BRADENTON	MAX	88	90	91	90	88	90	88	91	90	89	90	90	90	90	90	91	90	89	90	91	91	92	92	93	92	92	90	89	89	85	88	89.6
	MIN	70	71	73	72	71	71	72	71	70	70	71	70	69	72	72	75	72	72	73	74	73	73	73	75	74	75	71	74	71	71	74	72.1
BROOKSVILLE CHIN HL	MAX	85	87	88	89	87	89	86	84	88	89	90	90	90	89	88	90	87	89	88	90	86	89	92	91	92	89	88	89	87	88	88	88.5
	MIN	74	71	72	75	73	73	69	69	68	69	71	68	70	72	71	73	70	70	73	74	74	72	72	72	72	73	73	72	72	71	73	71.6
BUSHNELL 2 E	MAX	88	95	93	94	92	91	88	91	90	90	95	95	96	95	94	93	93	89	93		96	97	94	98	97	95	90	91	88	90	93	92.8
	MIN	70	71	69	71	67	67	67	68	65	65	69	66	67	69	69	71	68	68	68		70	69	69	69	70	70	69	22	71	70	72	67.2
CAMP BLANDING	MAX	92	93	95	94	93													89	90	94	94	93	93	95	93	93	87	90	90	92	92	
	MIN	72	72	69	69	71													64	67	68	71	65	67	67	65	64	67	68	67	67	68	
CAPTIVA	MAX	90	91	91	90	90	90	86	88	86	91	90	91	90	90	92	90	91	90	91	93	91	93	89	91	90	88	86	89	87	87	89	89.7
	MIN	77	78	75	78	76	78	75	75	73	72	74	74	74	76	75	75	77	77	78	76	73	76	79	82	87	80	76	77	76	79	74	76.5
CARRABELLE	MAX	90	91	92	94	90	92	94	92	90	91	90	90	92	90	92	92	94	92	92	94	92	94	94	94	94	92	92	86	88	90	91.6	
	MIN	70	72	70	68	68	70	71	72	70	70	68	68	68	72	70	68	68	68	69	70	68	70	68	74	74	72	72	70	68	68	70	69.8
CEDAR KEY	MAX	89	93	93	92	90	90	90	90	89	86	89	89	94	94	87	90	90	94	94	90	87	90	90	90	92	92	92	92	89	86	82	90.2
	MIN	79	80	79	79	77	75	72	72	76	76	79	78	72	78	74	77	76	74	75	77	73	76	79	74	75	75	76	76	76	75	75	76.0
CHIPLEY 3 E	MAX	91	92	91	88	87	89	90	89	89	90	92	93	93	94	93	94	93	90	93	91	88	91	91	93	91	91	91	91	89	81	80	90.3
	MIN	73	66	71	69	65	69	67	66	65	67	68	66	73	70	70	70	71	70	71	69	72	67	67	65	68	69	71	71	71	71	71	69.0
CLEARWATER	MAX	89	89	92	91	88	91	90	84	91	90	90	90	93	93	91	92	91	90	90	90	89	91	92	93	93	93	91	91	88	87	89	90.4
	MIN	80	79	75	81	79	79	72	72	70	71	72	71	66	73	73	77	73	72	75	71	77	76	75	74	74	74	74	73	72	72	75	74.1
CLERMONT 6 S	MAX	88	93	94	95	90	92	91	86	93	93	95	94	95	95	94	93	93	94	95	96	94	96	95	95	93	93	87	87	93	92	92.8	
	MIN	71	72	71	73	73	70	71	71	69	70	71	70	69	71	72	72	70	71	71	72	72	72	74	73	72	74	73	74	72	72	74	71.7
CLEWISTON U S ENG	MAX	93	91	92	93	93	86	82	79	87	88	89	85	88	90	91	91	90	89	86	89	94	93	94	90	91	86	83	85	84	89	91	88.8
	MIN	70	73	70	71	70	69	72	71	75	71	74	73	72	71	73	73	77	74	73	73	69	71	73	73	77	74	72	75	73	75	75	72.6
COCONUT GROVE 7 S	MAX	92	92	93	92	92	92	93	92	88	89	89	90	90	89	89	89	89	89	90	90	91	91	90	91	90	90	81	83	86	86	88	89.5
	MIN	70	71	70	71	70	69	70	67	69	73	76	73	72	71	74	73	71	72	73	70	72	75	77	75	78	74	73	74	78	79	80	72.9
COMPASS LAKE	MAX	94	94	91	90	89	90	91	93	91	90	94	96	95	96	94	96	93	91	92	93	90	94	95	96	93	94	95	92	88	81	80	92.0
	MIN	72	66	69	69	68	70	63	62	66	64	64	64	70	71	72	67	71	69	70	68	73	66	65	63	69	72	71	73	72	71	71	68.4
CRESCENT CTY 2 SW	MAX	89	93	97	95	87	86	85	85	89	87	91	93	95	95	90	85	89	91	97	97	94	93	93	91	93	90	88	85	84	87	92	90.6
	MIN	79	71	70	75	73	69	68	70	68	69	68	68	72	71	72	74	70	70	73	73	72	74	70	73	72	74	69	73	75	73	74	71.6
CRESTVIEW CAA APT	MAX	93	94	91	90	88	90	91	91	90	93	93	94	97	95	96	96	94	89	92	90	90	92	93	95	91	91	90	89	87	78	86	91.3
	MIN	73	69	69	71	65	69	68	66	67	66	67	68	72	73	72	70	69	69	69	68	72	67	67	69	68	67	69	70	70	71	71	69.1
CROSS CITY CAA APT	MAX	95	95	95	93	91	90	91	92	94	93	97	97	95	98	90	93	93	93	95	93	89	95	97	96	96	94	95	95	89	90	90	93.5
	MIN	73	75	70	71	71	67	66	67	65	68	69	67	71	69	71	73	68	70	70	69	71	68	70	70	69	69	72	72	71	70	73	69.8
DAYTONA BEACH	MAX	88	91	91	91	90	85	84	85	84	87	83	85	88	92	92	86	86	85	86	90	94	88	88	88	90	89	88	86	90	84	86	87.7
	MIN	72	74	71	74	73	72	72	72	70	73	72	70	71	72	72	73	77	77	74	74	74	75	77	77	78	80	78	79	75	73	75	74.1
DAYTONA BEACH WB AP	MAX	90	92	94	92	90	86	86	85	87	83	87	88	92	92	87	86	86	87	91	93	93	89	90	90	88	89	87	89	86	89	91	88.9
	MIN	72	71	71	73	72	71	67	70	68	70	70	69	69	70	71	72	68	70	74	73	73	69	73	73	72	76	77	75	72	72	74	71.5
DE FUNIAK SPRINGS	MAX	96	97	92	90	90	92	94	93	93	93	98	96	98	98	97	97	97	90	96	92	92	93	95	98	96	96	95	90	90	78	80	93.3
	MIN	73	70	71	72	66	66	66	69	67	68	70	70	72	73	72	72	70	70	70	70	71	68	68	68	70	68	71	71	71	71	71	69.8
DE LAND	MAX	95	90	93	95	95	89	87	87	86	90	86	91	92	94	93	91	87	89	91	95	94	94	96	93	93	92	90	89	88	84	87	90.8
	MIN	72	75	70	73	72	69	68	69	67	70	71	68	69	71	72	72	69	70	74	72	72	70	72	73	70	74	74	74	72	70	72	71.2
DRY TORTUGAS	MAX	90	90	92	93	93	92	89	87	85	89	90	89	90	88	89	89	89	89	91	90	92	92	85	90	90	84	84	82	84	85	86	88.6
	MIN	79	79	74	77	77	75	78	77	69	76	78	75	75	71	71	80	78	81	77	79	79	79	79	79	78	75	75	77	79	80	80	77.0
EUSTIS 2 S	MAX	95	96	96	96	91	88	89	87	91	90	94	94	95	94	93	90	90	90	94	94	95	95	98	96	93	90	86	91	86	91	92	92.3
	MIN	71	71	75	71	74	74	71	72	70	72	69	71	73	73	74	73	71	73	74	74	71	73	74	73	74	73	75	74	75	74	72	72.5
EVERGLADES	MAX	92	94	93	93	93	92	86	89	92	92	92	94	95	94	94	91	92	93	92	94	90	92	93	93	89	86	90	88	85	88	91.5	
	MIN	73	75	75	74	73	72	67	67	68	69	73	70	64	72	74	74	73	73	76	76	76	75	75	74	74	69	69	74	73	75	72	72.4
FEDERAL POINT	MAX	91	93	96	93	88	86	86	85	88		93	97	94		87	86	88		96	96	93	94	91	92	91	84	88	89	86	88	93	90.4
	MIN	76	71	72	74	72	70	68	68	67		67	67	70		73	73	68		72	73	72	69	72	72	69	71	72	72	71	70	70	70.8
FELLSMERE	MAX	96	95	96	95	96	95	86	82	89	89	87	92	92	94	91	87	87	90	91	91	94	91	92	94	93	95	96	92	93	90	90	91.6
	MIN	70	71	74	71	70	68	70	70	70	71	73	72	69	69	70	72	69	73	72	74	72	71	73	71	70	71	70	72	71	71	72	71.0
FERNANDINA	MAX	93	99	98	96	91	86	88	87	90	89	91	96	95	90	87	90	90	92	96	97	93	90	90	90	90	89	88	89	87	86	87	91.0
	MIN	76	78	74	75	77	74	69	72	70	73	72	73	75	74	76	75	73	75	75	74	73	72	75	76	76	78	76	78	77	73	78	74.6
FORT LAUDERDALE	MAX	94	95	94	95	92	94	92	83	88	92	92	88	90	91	91	91	89	90	92	93	93	92	92	91	91	86	87	88	89	89	89	90.7
	MIN	69	71	68	69	72	68	67	69	72	72	76	71	72	70	72	73	71	73	72	70	71	74	77	74	77	73	71	78	76	78	78	72.4
FORT MYERS WB APT	MAX	94	93	94	93	92	92	83	86	88	92	89	94	93	93	94	93	91	91	94	94	94	92	93	92	91	90	89	88	89	90	90	91.3
	MIN	72	75	75	74	71	74	71	71	69	69	72	72	71	75	74	74	72	72	75	74	74	73	71	75	74	72	71	73	72	72	72	72.6
FORT PIERCE	MAX	93	88	88	90	93	91	97	82	84	85	86	86	88	89	88	87	85	87	90	93	92	90	89	88	89	87	89	89	87	87	85	88.5
	MIN	70	74	72	72	78	69	72	70	75	72	75	74	76	71	73	76	78	74	74	73	74	74	76	80	77	80	72	78	74	75	78	74.4
GAINESVILLE UNIV	MAX	93	88	95	96	94	93	89	93	93	95	94	95	96	95	96	92	94	94	95	94	95	93	95	96	97	97	93	92	93	90	92	93.8
	MIN	73	75	69	72	72	69	66	67	67	69	69	67	70	70	70	73	68	68	71	69	72	69	71	70	70	71	73	73	72	70	69	70.1
GLEN SAINT MARY	MAX	91	93	96	94	92	89	89	88	92	93	92	95	94	93	86	91	90	91	94	94	93	93	94	93	92	93	91	88	89	90	92	91.8
	MIN	74	75	68	69	71	65	59	61	62	67	64	66	69	68	70	70	64	66	68	69	70	67	68	68	68	66	67	70	70	71	73	67.8
HIALEAH	MAX	92	92	93	83	90	91	92	89	82	85	89		91	86	89	89	89	88	91	93	92	91	90	90	89	83	84	84	85	87	87	88.7
	MIN	71	71	70	72	74	71	71	67	70	70	75		71	70	72	72	71	72	73	71	73	75	74	75	77	76	73	73	76	77	80	72.8

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HIGH SPRINGS	MAX	95	95	97	96	93	92	90	90	95	92	95	96	95	96	89	92	92	95	95	95	91	96	96	96	95	95	92	92	88	90	90	93.4
	MIN	73	69	69	71	72	68	63	64	63	69	68	67	68	69	69	69	69	67	70	70	70	68	69	71	69	68	70	70	70	69	68	68.7
HILLIARD	MAX	91	97	96	93	92	84	87	86	89	91	93	96	95	92	85	90	89	90	95	96	95	94	95	93	90	88	90	90	88	89	92	91.3
	MIN	74	77	70	71	73	68	60	62	63	66	65	69	72	70	71	71	66	68	70	70	72	67	68	69	72	69	70	71	70	72	72	69.3
HOMESTEAD EXP STA	MAX	94	94	93	91	92	94	90	82	88	91	90	92	89	91	91	91	91	94	93	94	93	92	91	90	89	87	84	86	87	89	88	90.4
	MIN	67	67	68	69	70	67	68	68	71	68	73	71	71	70	69	70	71	72	70	70	70	73	72	70	74	72	72	74	74	77	78	70.8
INVERNESS	MAX	89	94	92	92	89	91	89	91	91	90	93	92	93	93	90	91	91	89	94	93	92	93	94	93	93	94	90	92	88	91	91	91.5
	MIN	72	74	70	76	73	69	69	69	69	70	73	69	70	73	72	75	71	71	71	72	73	70	73	72	73	74	74	74	74	72	74	71.9
JACKSONVILLE WB APT	MAX	92	96	97	93	91	85	90	88	90	90	94	97	96	92	88	90	90	91	95	96	94	92	92	92	92	91	91	92	90	92	95	92.1
	MIN	78	76	74	73	75	69	64	68	68	71	70	73	75	74	74	74	70	71	72	74	72	72	74	75	74	73	74	76	76	76	76	72.9
JACKSONVILLE BEACH	MAX	91	96	96	92	86	87	83	84		86	87	92	90	86	85		87	86	89	91	91	88	89	90	91	89	90	88	89	87	88	88.8
	MIN	73	72	74	73	73	73	64	74		70	69	69	72	70	73		70	78	73	73	70	71	72	75	77	77	78	79	77	75	77	73.1
JACKSONVILLE WB CTY	MAX	92	94	96	92	90	81	85	84	87	88	91	95	95	88	83	88	86	88	95	95	91	91	92	90	91	87	89	89	87	89	93	89.7
	MIN	77	75	74	73	76	74	66	72	71	72	73	73	76	75	73	74	72	72	72	73	73	73	75	76	77	76	77	77	77	76	75	74.0
JASPER 10 E	MAX										96	93	94	92	94	90	91	92	92	95	94	93	95	91	96	93	92	94	94	93	93	90	93.0
	MIN										61	64	65	65	68	68	68	63	64	64	64	65	63	64	64	64	66	66	67	68	67	68	65 3
KEY WEST WB AIRPORT	MAX	92	93	92	90	91	92	90	85	85	91	91	92	90	89	91	91	88	91	91	91	95	92	93	90	90	86	81	83	89	89	88	89 7
	MIN	79	80	80	80	80	76	71	69	74	77	81	81	78	79	79	79	78	80	77	77	76	76	80	78	73	72	76	79	79	75	77	77 3
KEY WEST WB CITY	MAX	93	93	92	93	94	93	92	87	82	92	91	92	91	91	92	92	90	90	92	92	94	90	92	92	90	88	81	82	87	89	88	90.2
	MIN	78	79	77	78	78	80	74	73	74	77	79	80	79	80	79	77	77	81	78	77	78	78	77	79	76	74	77	79	80	77	78	77.7
KISSIMMEE	MAX	93	93	97	98	93	94	90	86	91	90	94	93	94	94	94	92	91	94	96	95	96	96	96	94	93	94	93	93	87	91	92	93 1
	MIN	69	70	70	70	71	67	70	69	67	68	70	68	67	70	70	73	71	69	69	70	72	71	71	71	72	70	73	72	72	70	73	70.1
LA BELLE	MAX	90	95	97	95	95	93	88	85	89	91	91	93	92	93	93	93	91	92	95	95	95	95	94	92	91	88	87	86	85	87	86	91 4
	MIN	69	70	72	70	66	69	70	69	70	68	72	70	69	72	70	71	70	70	70	71	71	70	72	73	73	73	72	71	72	72	71	70 6
LAKE ALFRED EXP STA	MAX	90	90	95	94	93	93	90	87	90	93	95	93	94	95	93	94	92	96	93	92	95	95	95	92	92	92	93	88	89	90	91	92.4
	MIN	68	68	68	68	68	62	72	69	68	67	67	67	63	70	70	70	70	70	69	72	71	71	71	71	71	70	70	73	72	72	72	69 4
LAKE CITY 2 E	MAX	90	94	96	93	91	88	89	90	93	93	93	95	97	95	89	90	91	94	93	92	92	94	93	93	93	90	90	89	90	90	89	91.9
	MIN	71	75	67	69	71	65	61	64	64	67	66	66	70	69	69	70	65	67	69	70	70	66	68	68	67	68	70	70	71	70	70	68.2
LAKE HIAWASSE	MAX	95	90	96	94	93	89	92	89	87	92	89	93	92	94	95	92	90	90	93	95	95	95	93	95	93	93	92	87	91	86	88	91.9
	MIN	71	75	71	73	72	69	70	69	68	69	71	70	69	71	72	72	70	71	72	72	72	70	72	72	70	74	72	72	72	71	72	71.2
LAKELAND WB CITY	MAX	88	90	93	92	87	91	86	82	87	89	90	91	94	92	91	90	87	88	91	90	92	95	93	91	91	91	91	86	86	89	89	89 8
	MIN	73	71	71	73	73	73	73	71	70	70	71	70	70	72	72	75	73	71	73	75	75	73	73	75	74	74	73	73	73	73	72	72.5
LAKE PLACID 2 SW	MAX	94	92	97	93	93	96	84	88	85	90	90	96	93	96	96	90	91	94	97	96	97	90	93	94	94	94	88	89	88	88	90	92.1
	MIN	70	71	72	70	68	71	71	71	70	68	72	70	69	72	70	72	71	72	70	74	72	71	74	72	74	73	72	73	71	70	70	71.2
LOXAHATCHEE	MAX	95	96	93	92	92	94	93	90	83	83	88	88	88	88	90	90	89	88	89	94	95	93	93	89	90	89	84	84	84	87	89	89.7
	MIN	67	66	65	68	69	66	71	68	68	69	72	71	72	69	71	73	68	71	70	70	70	71	73	72	72	74	72	73	72	73	76	70.4
MADISON	MAX	88	93	92	89	88	88	90	90	92	90	92	94	95	95	89	93	94	92	96	92	92	94	96	93	91	94	96	91	89	87	84	91.6
	MIN	74	74	71	70	70	68	66	65	64	68	68	71	75	71	70	70	70	71	71	70	72	67	70	69	69	70	71	73	72	71	74	70 2
MARATHON VACA KEY	MAX	89	94	92	92	92	92	94	94	86	91	92	93	94	92	94	93	94	94	92	93	94	94	92	94	94	92	89	82	86	88	90	91.7
	MIN	78	80	80	80	80	79	81	74	74	74	82	81	80	82	79	79	82	82	83	81	81	81	83	82	82	84	77	76	80	80	76	79 8
MARIANNA CAA APT	MAX	93	94	90	90	87	91	92	90	91	93	92	94	95	97	95	96	94	88	91	90	90	92	94	95	89	92	92	91	88	82	80	91.2
	MIN	73	69	70	69	66	70	66	65	64	68	70	68	75	72	71	71	71	72	71	70	72	68	68	67	69	70	72	72	71	71	75	69 9
MARIANNA IND SCHOOL	MAX	91	92	92	89	88	89	90	87	89	92	93	94	95	95	95	97	94	90	93	90	90	94	94	95	90	92	92	92	90	86	80	91.3
	MIN	72	67	69	67	63	68	64	62	63	64	65	64	71	69	68	67	68	69	70	68	66	65	66	64	66	68	69	69	70	68	68	67.0
MAYO 5 NW	MAX	93	95	95	91	92	88	88	89	92	93	91	95	95	93	88	92	91	91	93	93	89	93	94	90	91	90	90	90	85	88	87	91.1
	MIN	75	74	71	71	70	66	64	61	62	69	67	68	71	69	71	72	69	70	70	70	72	67	69	70	69	70	73	72	72	71	74	69 6
MELBOURNE WB APT	MAX	89	95	94	96	96	92	83	82	84	86	87	87	89	89	90	86	87	89	93	92	89	89	91	89	89	89	89	87	87	87	90	89.2
	MIN	70	71	73	70	69	70	70	70	73	73	74	71	70	71	72	72	77	73	73	72	72	70	70	76	79	77	77	75	72	73	75	72.6
MERRITT ISL 5 S	MAX	90	94	95	95	94	93	88	81	87	88	89	91	91	92	91	89	89	92	93	91	91	90	90	90	90	90	88	89	85	86	88	90.0
	MIN	70	73	74	73	72	72	72	69	72	73	74	72	72	71	72	74	76	74	74	75	73	71	74	78	79	75	75	76	75	73	73	73.4
MIAMI BEACH	MAX	88	90	89	89	87	90	88	83	83	87	88	88	88	89	88	88	90	91	88	89	88	88	87	87	86	85	83	84	85	84	85	87.2
	MIN	78	79	78	79	79	76	76	68	76	74	81	78	79	79	82	79	79	76	78	77	80	80	83	74	78	74	73	74	75	81	81	77.5
MIAMI WB AIRPORT	MAX	92	90	92	90	91	93	90	83	83	90	89	88	86	90	91	90	89	91	92	92	91	91	91	90	89	83	83	85	87	87	87	88.9
	MIN	73	74	73	76	76	74	73	68	72	71	75	74	73	71	74	73	73	73	75	73	74	76	76	76	80	74	74	77	78	79	81	74.5
MIAMI WB CITY	MAX	86	87	87	87	87	89	87	82	83	86	85	87	82	85	88	86	84	87	87	87	89	87	85	86	85	83	83	82	83	83	84	85.5
	MIN	76	76	78	78	77	76	75	66	71	78	76	78	75	74	81	75	74	73	75	76	79	77	72	74	79	72	71	73	78	76	77	75 4
MILTON EXP STATION	MAX	93	94	94	90	97	91	91	90	88	90	91	94	95	95	95	95	93	90	92	93	89	90	92	94	90	92	89	88	88	78	88	91.3
	MIN	74	76	69	70	66	71	67	68	68	66	67	67	68	71	71	72	70	70	68	68	71	67	67	66	69	67	68	69	70	68	71	69.0
MONTICELLO	MAX	93	95	94	89	89	88	90	89	92	93	94	97	96	96	91	95	92	93	93	95	94	98	100	96	88	91	92	91	86	83	76	91.8
	MIN	71	71	68	68	65	63	62	59	61	67	64	64	70	69	68	68	68	68	65	66	69	62	64	66	66	67	68	70	68	68	70	66.5
MOORE HAVEN LOCK 1	MAX	94	94	95	95	94	92	89	84	85	88	90	89	91	91	92	92	91	89	90	96	97	93	94	88	90	89	89	86	86	87	90	90.6
	MIN	68	69	66	70	68	69	68	69	70	67	71	70	74	69	69	70	70	69	69	79	67	68	70	72	74	73	71	72	70	68	71	70.0
MOUNTAIN LAKE	MAX	92	91	94	94	93	93	87	85	87	87	91	92	94	94	92	90	89	92	94	95	97	94	92	91	91	92	92	87	89	89	91 4	
	MIN	67	70	71	71	71	69	71	70	68	68	72	69	68	71	70	72	72	70	70	69	72	70	69	70	74	73	74	72	73	73	73	74	70.8
MT PLEASANT	MAX	90	93	92	90	88	89	88	90	91	91	94	95	95	93	90	93	92	91	93	92	90	94	95	96	90	94	94	95	89	83	77	91.2
	MIN	71	69	70	67	64	64	63	63	65	67	66	65	71	70	70	69	71	70	71	67	71	66	66	72	68	71	71	72	72	71	73	68.6
NAPLES	MAX		89	89	87	89	89	90	86	88	89	90	93	90	91	90	89	90	90	91	92	91	90	89	90	89	90	91	91	90	91	89.8	
	MIN		85	78	72	78	76	74	77	69	71	72	73	74	74	73	74	76	76	77	77	72	74	73	76	74	77	76	74	74	73	73	74.7
NEW SMYRNA 4 N	MAX	89	91	94	90	85	84	84	84	85	84	86	87	91	90	86	84	86	88	88	94	88	87	86	88	87	87	86	87	83	85	88	87.2
	MIN	71	74	71	72	72	71	69	76	69	71	71	70	69	71	71	71	72	76	74	73	72	70	72	73	75	78	79	77	73	72	74	72.5
NICEVILLE	MAX	91	96	93	94	90	89	90	86	89	90	90	91	92	95	95	96	94	91	91	91	90	90	92	91	92	91	94	90	91	90	80	91.1
	MIN	72	73	71	73	70	71	63	64	63	62	65	66	65	72	71	72	69	68	69	69	67	69	67	67	70	68	66	70	72	70	71	68.5
OCALA	MAX	95	87	95	96	95	88	90	94	94	91	92	93	94	95	97	92	92	90	94	92	92	92	94	94	93	93	91	90	90	88	91	92.4
	MIN	75	77	71	76	74	70	67	69	68	70	71	68	72	73	71	73	70	70	72	73	74	71	72	71	71	72	73	74	72	71	73	71.7
OCALA AIRPORT	MAX	86	95	94	93	88	90	89	89	91	93	94	95	94	96	92	91	90	92	92	90	90	95	94	93	93	90	90	90	85	90	91	91.5
	MIN	73	70	71	74	73	69	66	68	67	68	68	67	71	72	72	73	69	68	70	72	73	70	71	67	70	72	74	74	72	72	73	70.6
OKEECHOBEE HRN GT 6	MAX	91	89	88	87	90	90	84	83	84	84	85	84	85	84	90	86	85	86	88	88	87	88	87	85	88	89	86	84	81	34	84	86.3
	MIN	70	69	72	73	69	70	69	68	71	70	72	72	73	72	71	73	71	72	70	71	72	70	72	72	72	71	70	71	71	72	71	71.0

See reference note following Station Index

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORLANDO WATER PLANT	MAX	95	90	95	96	94	90	90	87	86	92	90	93	96	93	95	92	89	90	92	95	95	96	96	98	92	90	86	84	90	84	92	91 7
	MIN	73	75	73	73	72	72	71	71	70	71	73	71	72	70	73	74	71	71	73	73	74	71	73	73	73	75	73	73	73	71	72	72.4
ORLANDO WB AIRPORT	MAX	91	96	95	95	89	93	89	87	91	89	93	95	97	93	92	90	89	93	95	95	96	96	96	93	92	89	86	91	87	91	93	92.2
	MIN	73	72	72	73	73	71	71	70	70	70	73	70	70	73	73	73	71	72	74	74	74	72	73	74	73	75	73	73	71	72	72	72.3
PALATKA	MAX	91	95	96	95	90	88	89	88	92	90	95	96	98	97	94	86	83	92	96	97	95	97	93	94	95	86	89	91	89	92	93	92.3
	MIN	76	72	71	75	74	70	67	72	70	71	72	69	73	73	72	74	69	71	73	74	75	71	75	74	72	74	74	75	74	73	74	72.5
PANAMA CITY	MAX	91	95	91	89	90	90	90	93	93	90	92	93	94	95	97	96	92	91	93	94	95	97	95	95	95	97	94	95	87	81	82	92.3
	MIN	79	75	78	74	68	73	73	69	68	70	72	70	77	76	73	73	73	72	73	71	74	72	71	73	71	72	73	73	72	71	73	72.6
PENSACOLA CAA APT	MAX	96	97	93	89	91	92	91	90	88	88	89	91	92	94	96	95	93	91	92	90	91	92	93	92	92	91	91	86	82	80	88	90.8
	MIN	75	74	73	74	68	73	71	72	72	70	71	71	74	74	77	72	71	74	73	71	73	72	71	72	74	71	72	74	72	71	78	72.6
PENSACOLA WB CITY	MAX	95	97	94	86	91	92	86	87	87	86	87	89	90	97	92	93	88	90	91	90	88	90	92	90	88	88	88	85	82	80	87	89.2
	MIN	76	74	75	74	70	73	71	74	74	71	72	74	75	75	78	73	71	73	74	71	74	73	72	74	75	73	72	75	72	71	78	73.5
PLANT CITY	MAX	91	92	95	92	90	92	90	85	91	92	93	94	96	94	95	93	90	90	94	94	95	95	95	95	93	95	95	87	89	90	88	92.3
	MIN	70	71	69	70	72	71	71	69	68	67	70	68	68	71	69	70	70	68	71	72	71	70	72	72	71	72	71	73	71	72	72	70.4
POMPANO BEACH	MAX	94	96	94	93	91	92	93	82	87	94	94	90	94	94	93	94	94	94	95	94	96	95	94	93	91	90	91	90	89	90	90	92.3
	MIN	67	73	67	66	66	68	76		62	72	67	68	71	67	70	71	70	66	63	71	69	71	71	72	69	64	66	66	70	67	71	70.4
PUNTA GORDA	MAX	93	94	94	94	93	95	92	90	92	93	91	92	94	97	93	95	93	96	95	98	94	98	94	94	95	96	91	91	90	89	91	93.5
	MIN	73	72	75	73	72	72	75	72	70	69	72	70	71	75	72	73	80	72	75	74	81	72	76	74	74	73	74	73	72	72	75	73.3
QUINCY EXP STA	MAX	89	92	93	93	91	89	90	90	88	90	90	92	94	96	97	93	93	92	91	95	93	89	95	97	93	88	94	89	94	88	83	91.6
	MIN	73	71	70	68	64	66	65	60	63	66	65	68	73	71	69	68	69	68	69	67	71	66	65	70	67	69	70	70	71	69	69	68.1
RAIFORD ST PRISON	MAX	92	94	95	94	92	92	88	87	90	92	93	95	94	93	88	87	89	90	94	94	93	94	94	93	92	90	90	90	90	90	91	91.8
	MIN	74	77	69	72	74	79	63	66	67	69	67	67	71	71	72	72	67	70	71	72	72	69	70	70	71	70	73	74	72	72	75	70.9
ROYAL PALM RNGR STA	MAX	94	94	90	92	92	94	91	84	89	92	92	90	89	92	91	92	93	91	92	93	93	93	93	91	91	86	85	87	88	89	89	90.7
	MIN	69	70	69	70	71	69	69	66	68	67	69	72	71	70	71	71	75	72	72	71	72	73	73	72	73	71	72	74	75	78	79	71.4
SAINT AUGUSTINE	MAX	94	94	95	92	87	85	83	86	87	87	85	88	94	89	88	88	88	89	91	94	92	90	89	90	90	90	89	89	89	88	91	89.5
	MIN	71	71	71	73	74	72	67	73	70	71	70	70	70	71	72	75	75	74	73	73	74	71	74	73	73	77	76	77	75	74	75	72.7
SAINT AUGUSTINE BCH	MAX	93	93	91	87	83	83	84	85	85	85	86	88	88	89	87	87	88	87	90	92	92	85	89	89	88	85	87	87	88	86	86	87.5
	MIN	74	71	71	73	75	72	73	75	74	71	69	69	71	71	73	77	72	78	73	76	73	69	73	73	78	75	78	77	76	75	74	73.5
SAINT LEO	MAX	90	94	93	93	89	91	89	86	92	91	93	93	95	93	92	92	90	90	92	94	94	95	94	93	92	92	91	89	90	90	90	91.7
	MIN	73	71	71	74	74	71	71	69	68	71	71	69	70	73	71	74	71	71	73	75	74	72	72	72	72	74	73	72	72	72	72	71.9
SAINT MARKS 6 SE	MAX	95	98	96	91	91	90	94	92	91	90	90	92	97	94	96	90	90	88	92	92	91	95	98	92	93	94	96	93	89	86	84	92.3
	MIN	74	73	73	70	69	66	66	64	63	68	63	68	72	70	69	70	70	70	69	66	71	67	68	71	69	69	71	72	72	71	74	69.3
ST PETERSBURG	MAX	90	87	90	90	87	90	89	84	89	90	91	90	90	92	89	91	91	90	90	90	91	92	93	94	94	94	90	91	89	86	89	90.1
	MIN	75	77	75	75	78	75	66	72	72	73	73	72	72	74	73	75	73	73	75	76	75	76	75	74	75	74	74	75	73	72	75	73.9
SANFORD	MAX	95	92	94	95	95	92	91	89	88	90	92	94	94	96	96	93	89	89	92	95	95	95	96	94	93	92	95	85	85	85	89	92.1
	MIN	70	73	69	71	70	68	70	69	70	70	70	69	68	70	71	70	68	69	69	70	70	70	72	69	70	70	70	71	70	70	70	69.9
SARASOTA	MAX	90	91	93	94	94	89	88	85	89	89	88	88	89	91	88	91	90	88	90	91	90	92	88	94	94	93	90	88	88	85	87	89.8
	MIN	73	72	76	77	74	75	71	70	69	69	70	70	72	71	73	74	72	72	74	77	76	76	73	74	73	73	71	71	73	71	73	72.7
SARASOTA 5 E	MAX	90	89	90	89	90	89	88	82	88	89	90	91	90	91	92	91	89	89	90	91	92	91	91	91	92	90	91	89	89	86	91	89.7
	MIN	70	71	68	69	70	68	67	66	69	68	71	71	72	72	73	74	72	71	73	72	72	73	72	74	73	71	72	71	70	72	73	71.0
SECOTAN	MAX	93	96	97	92	92	90	93	92	92	90	90	94	97	97	97	93	93	93	96	94	91	95	97	93	93	92	93	94	88	87	86	92.9
	MIN	72	70	67	67	67	62	61	61	67	65	65	67	69	67	67	68	67	67	67	69	69	63	65	67	65	66	69	70	69	68	71	66.9
STUART	MAX	93	97	96	94	95	92	90	85	88	89	91	90	90	90	91	91	90	89	92	95	94	93	91	91	91	92	90	89	90	90	90	91.3
	MIN	78	72	73	76	72	70	74	73	72	78	77	78	80	80	79	76	76	75	75	73	75	74	75	77	75	74	74	76	75	76	78	75.4
TALLAHASSEE WB APT	MAX	92	95	94	90	89	90	89	89	90	90	90	95	95	97	93	93	92	91	93	92	88	93	95	92	88	92	91	92	86	85	81	91.0
	MIN	73	74	71	71	68	70	68	67	67	71	69	69	73	73	72	71	73	72	72	68	74	69	71	72	70	72	73	73	72	71	74	71.1
TAMIAMI TRL 40 MI BD	MAX	96	95	96	92	93	93	93	89	90	90	91	91	92	90	93	94	94	91	95	95	95	94	91	91	90	91	86	85	86	89	90	91.6
	MIN	72	71	71	72	73	70	72	69	71	70	74	73	72	72	74	74	72	74	76	72	74	74	75	74	75	75	72	75	75	75	78	73.1
TAMPA WB AIRPORT	MAX	89	92	94	92	88	92	87	84	89	92	92	93	93	90	90	92	90	91	92	93	93	94	93	93	92	93	89	88	87	89	90	90.8
	MIN	75	73	73	77	77	74	71	70	68	70	71	70	70	74	72	74	72	72	75	77	76	75	72	74	73	74	73	72	71	73	75	73.0
TARPON SPGS 2 W	MAX	91	93	93	93	88	91	90	87	92	90	92	90	91	92	91	94	92	91		92	92	93	98	95	95	96	95	91	90	88	90	91.9
	MIN	78	80	73	80	73	75	71	70	69	71	71	69	70	73	71	76	71	70		74	78	74	74	73	74	73	73	72	71	72	76	73.2
TAVERNIER	MAX	90	90	90	90	90	90	90	86	88	89	89	89	86	88	89	88	90	94	93	91	91	88	90	88	88	86	81	87	86	87	87	88.7
	MIN	79	78	79	79	77	77	78	70	74	74	72	81	78	78	81	77	78	77	77	77	82	74	78	80	77	74	72	79	80	79	81	77.3
TITUSVILLE 2 W	MAX	91	96	97	96	95	92	88	88	90	89	91	91	94	95	91	89	88	90	97	98	94	93	94	93	91	93	88	91	87	89	91	91.9
	MIN	67	72	68	67	70	68	70	71	70	71	69	69	67	68	69	71	70	71	74	62	60	69	71	74	75	76	74	73	71	64	73	69.8
VERO BEACH CAA AP	MAX	90	95	93	95	95	87	82	84	89	86	87	89	90	92	90	90	87	89	94	93	91	87	89	90	90	92	91	90	89	90	87	89.8
	MIN	73	72	73	73	71	71	73	74	73	72	74	73	71	71	72	74	75	74	73	73	73	74	74	80	79	74	74	75	75	75	78	73.7
WAUCHULA 2 NW	MAX	92	92	96	98	96	92	86	83	89	92	92	92	92	93	91	91	90	91	93	93	95	95	91	92	92	91	88	88	87	88	88	91.3
	MIN	58	61	61	62	79	61	63	64	61	62	64	62	62	64	64	65	63	63	64	65	64	63	65	67	65	65	65	65	66	65	66	64.0
WEST PALM BEACH	MAX	90	90	91	90	90	89	85	83	85	88	88	87	89	87	91	87	87	90	93	88	92	88	87	90	88	86	86	83	85	87	86	87.8
	MIN	75	70	71	72	73	70	69	69	74	70	73	71	74	71	80	78	79	71	72	74	76	74	77	78	77	74	74	70	72	80	76	73.7
WEST PALM BCH WB AP	MAX	93	92	92	91	92	92	89	84	85	91	89	89	90	90	91	89	88	90	96	94	94	94	91	91	90	88	85	84	89	92	89	90.1
	MIN	73	71	70	72	72	68	70	66	69	74	74	74	74	74	75	76	74	76	71	73	74	76	78	77	80	74	74	71	73	80	81	73.7
WINTER HAVEN	MAX	95	91	92	95	94	91	94	88	86	91	93	94	95	95	95	93	92	91	93	93	93	95	96	96	93	92	95	93	89	88	91	92.6
	MIN	71	73	71	73	72	71	73	71	69	70	72	69	69	73	72	74	72	72	73	73	73	72	73	73	74	74	73	74	72	73	74	72.2

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

FLORIDA
AUGUST 1956

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	[illegible]
BELLE GLADE EXP STA	EVAP	.27	.21	.28	.28	.22	.30	.23	.15	.07	.15	.17		.15	.17	.21	.18	.20	.23	.14	.28	.18	.25	.22	.09	.26	.22	.07	.16	.06	.10	.14	B5.83
	WIND	89	110	101	107	103	[illegible]		94	103	78	71	60	79	74	60	87	165	174	94	91	88	102	145	205	205	193	176	160	142	[illegible]	172	
BELLE GLADE HRN GT 4 (a)	EVAP	.30	.15	.23	.22	.18	.26	.25	.04	.13	.11	.03	.03	.10	.18	.24	.19	.09	.17	.17	.21	.11	.22	.12	.04	.16	.18	.08	0	0	.10	0	4.29
CLEWISTON U S ENG (a)	EVAP	.27	.23	.17	.22	.23	.29	.22	.02	.14	.07	.11	.09	.21	.21	.25	.30	.32	.27	.16	.32	.19	.24	.19	.03	.27	.17	.10	.15	.11	.10	.11	5.76
	MAX	93	93	95	94	94	89	85	83	86	88	85	91	94	96	95	96	94	95	96	94	96	94	88	93	92	89	87	85	86	87	85	90.9
	MIN	82	81	79	80	81	79	79	[illegible]	77	76	79	78	80	81	82	82	81	81	82	81	79	80	80	78	79	79	78	78	77	[illegible]	78	79.4
HIALEAH	EVAP	.29	.28	.22	.15	.25	.24	.28	-	.06	.08	.20		-	-	.26	.26	.27	.28	.24	.24	.27	.19	.23	.22	.28	.31			.17	.14	.23	B6.99
	WIND	25	15	17	15	26	[illegible]	23	37	33	23	34	*	38	15	34	32	45	59	32	29	31	18	52	41	35	27	33	42	36	65	90	1026
LOXAHATCHEE	EVAP	.09	.26		.17	.13	.24	.20	.28	.09		.14	.18	.11		.25	.24	.17	.24	.20	.26	.24	.21	.31	.05	.32	.21		.14		.13	.20	B6.03
MOORE HAVEN LOCK 1	EVAP	.30	.21	.37	.34	.20	.31	.21	.07	.15	.16	.13	.09	.17	.26	.27	.26	.27	.31	.18	.18	.43	.21	.21	.13	.27	.27	.16	.11	.15	.15	.15	6.68
	WIND	41	27	63	28	39	41	38	52	53	[illegible]	31	22	[illegible]	32	29	35	60	88	53	39	22	30	32	28	[illegible]	104	58	53	45	25	62	1401
OKEECHOBEE HRN GATE 6	EVAP	.27	.19	.23	.21	.29	.34	.23	.15	.12	.09	.10	.11	.14	.17	.15	.22	.16	.23	.26	.19	.24	.27	.26	.17	.27	.28	.13	.16	.14	.15	.12	6.04
ORLANDO WATER PLANT	EVAP	.27	.15	.14	.22	.19	.22	.19	.23	.12	.15	.30	.14	.23	.28	.18	.25	.16	.32	.26	.22	.22	.63	[illegible]	.17	.33	.27	.10	.12	.23	.09	.21	6.80
	WIND	34	34	33	30	30	[illegible]	36	[illegible]	44	20	30	19	26	20	20	[illegible]	28	52	50	31	30	26	15	19	[illegible]	60	[illegible]	47	40	20	[illegible]	1022
PORT MAYACA S L CNL	EVAP	.28	.39	.22	.27	.17	.28	.23	.10	.11	.04	.15	.06	.08	.20	.25	.20	.17	.22	.16	.04	.31	.36	.07	.23	.22	.14	.10	0	.01	.19	.19	5.44
TAMIAMI TRL 40 MI BD	EVAP	.16	.24	.16	.10	.21	.29	.39		.15	.10	.13	.20	.28	.15	.30	.20	.41	.28	.14	.52	.25	.24	.13	.28	.26	.42	0	.05	.09	.12	[illegible]	[illegible]

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation.
(a) Evaporation measured in pan 36 x 38.

See reference notes following Station Index

STATION INDEX

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DESOTO	5	27 11	81 46	65	6P	6P	L. L. STIKELEATHER	2 3 5
AVON PARK	0360	HIGHLANDS	7	27 36	81 30	145	6P	6P	WILLIAM E.GILLIARD	2 3 5
AVON PARK 1 NW	0364	HIGHLANDS	7	27 36	81 30	145		MID	U.S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE FRUIT CAFE 4	0616	PALM BEACH	7	26 42	80 40		MID	MID	U. S. ENGINEERS	3 4 6
BLACKMAN 4 WNW	0756	OKALOOSA	5	30 53	86		MID	MID	U.S. ENGINEERS	3 4
BLOUNTSTOWN 2 E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 W	0945	PALM BEACH	7	26 21	80 10	19		MID	BUTTS FARMS	3 4
BONITA SPGS 2 ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS M. COLLINS	3
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F. H. BRAYMER	2 3 5
BRANDFORD	0975	SUWANNEE	10	29 59	82 56	45		MID	GRIFFIN TRACTOR CO	3 4
BRISTOL	1026	LIBERTY	1	30 26	84 58			MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CHIN HILL	1048	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19	200		8A	SCS	3
BROOKSVILLE NRSY NO 2	1054	HERNANDO	5	28 38	82 20	200		8A	SCS	3
BUSHNELL 2 E	1161	SUMTER	5	28 40	82 06	75	6P	6P	A. H. NELSON	2 3 5
CAMP PLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	145		8A	FLA.PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 11	3	5P	5P	ALLEN T. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V.MC KNIGHT	2 3 5
CARYVILLE	1388	WASHINGTON	5	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	MOBLEY OLIVER	3
CHIPLEY 1 E	1544	WASHINGTON	1	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 WNW	1565	ORANGE	8	28 31	81 06			MID	PAUL C. GROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 S	1641	LAKE	8	28 27	81 46	134	6P	6P	ED OLIVENBAUM	2 3 5
CLEWISTON	1648	HENDRY	7	26 45	80 55	18		X	C. A. FOSS	3 4
CLEWISTON U S ENGINEERS	1654	HENDRY	7	26 45	80 55	20	10A	10A	U. S. ENGINEERS	2 3 4 5 6
COCONUT GROVE 7 S	1736	DADE	7	25 39	80 28	10	8A	8A	BUREAU PLANT IND.	2 3 5
COMFAR LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
COOT BAY RANGER STA	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV	2 3 5
CRESCENT CITY 2 NW	1978	PUTNAM	8	29 26	81 41	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW CAA APT	1980	OKALOOSA	5	30 48	86 34	268	MID	MID	CAA	2 3 4 5
CROSS CITY CAA APT	2011	DIXIE	5	29 38	83 06	43	MID	MID	CAA	2 3 4 5
DANIA 5 W	2114	BROWARD	7	26	80 12	7			FLA.POWER & LIGHT	3
DAYTONA BEACH	2156	VOLUSIA	5	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB APT	2158	VOLUSIA	5	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	5	30 43	86 07	268	5P	5P	B. C. STOBBS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15			MID	MRS.MARY W. CARROLL	3 4
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			MID	U. S. ARMY	CLOSED 7/26
EUSTIS 2 S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	7	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	7	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 26	80 48			MID	FLA. P. & L. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	7	26 10	80 10	10	6P	6P	F. P. MEDFORD, JR.	2 3 5
FT MYERS WATER PLANT	3181	LEE	5	26 37	81 51			9A	WALLIE YOUNMANS	CLOSED 9/1/49
FORT MYERS WB AIRPORT	3186	LEE	5	26 34	81 50	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	3	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIVERSITY	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	82	4P	4P	G.S.T.W. NURSERIES	2 3 5
GRACEVILLE	3538	JACKSON	3	30	85			MID	HOLLYWOOD PROD. CO.	3 4
GRAPE HAMMOCK 3 W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 2 W	3718	POLK	7	28 06	81 39			MID	SCS	3 4
HART LAKE	3840	ORANGE	7	28 32	81 13	70		9A	M. MC CUBBIN	3
HIALEAH	3909	DADE	2	25 50	80 17	8	8A	8A	U. S. G. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROSBACH	2 3 5
HILLSBOROUGH RVR STA PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4025	OSCEOLA	8	28 09	81 04			MID	W. J. NEWMAN	3 4
HOMESTEAD EXP STATION	4091	DADE	2	25 30	80 30	11	4P	4P	SUB.TROP. EX. STA.	2 3 4 5
HYPOLUXO	4198	PALM BEACH	7	26 33	80 03	12	6P	6P	GUS GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4280	CITRUS	5	28 50	82 20	70	5P	5P	J. H SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 23	115		6P	CHASE & COMPANY	3
JACKSONVILLE WB APT	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 10 N	4394	HAMILTON	10	30 31	82 47	150	8A	8A	FLA. FOREST SERVICE	2 3 5
KENDALL 2 ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	60		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STA	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 3 NNE	4712	POLK	5	28 08	81 43			MID	SCS	3 4
LAKE CITY 2 S	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV.	2 3 5
LAKE HIAWASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
LAMONT 8 W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42			MID	HIGH M. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U. S. G. SURVEY	2 3 4 5 6
LYNNE 4 SE	5237	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA. IND.S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MAYO 5 NW	5539	LA FAYETTE	5	30 06	83 14		6P	6P	ROBERT L. ANNIN	2 3 5
MELBOURNE 10 WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. G. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISLAND 5 S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT W. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 47	80 08	3	5P	5P	LIFE GUARD PATROL	2 3 5
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11		6P	6P	AGR. EXP. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. W. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT	5990	GADSDEN	1	30 40	84 42	301	6P	6P	A. M. HUBBARD	2 3 5
MYAKKA RIVER STA PARK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES	6078	COLLIER	5	26 09	81 49	4	6P	6P	CHAMBER OF COMMERCE	2 3 5
NEW SMYRNA 4 N	6210	VOLUSIA	8	29 05	80 57	10	6P	6P	A. B. HORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 29	60	8A	8A	EGLIN FIELD	2 3 4 5
NITTAW 1 S	6251	OSCEOLA	2	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. G. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. G. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	MID	6A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6418	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. G. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 E	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	3 4
ORANGE SPNGS 1 E	6620	MARION	8	29 30	81 55	28		9A	J. W. ELTON	3
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. M. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	Mr. OTIS L. VAUSA	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 40	21		MID	FLA.FOREST SERVICE	3 4
PARISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	3 4
PENSACO 4 NW	6988	DADE	2	25 57	80 26	7		MID	U. S. G. SURVEY	3 4
PENSACOLA CAA APT	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CAA	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO BEACH	7254	BROWARD	2	26 14	80 09	22	5P	5P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA S L CNL	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	5P	5P	E. J. MC CANN	2 3 5
QUINCY EXP STATION	7424	GADSDEN	1	30 34	84 35	250	9A	9A	STATE EXP STATION	2 3 4 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	8P	8P	MRS.T.B. GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LOCK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WILDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J.MOUGHTON,JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	ARTHUR P. OF COMMERCE	2 3 5
SARASOTA 5 E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	2 3 5
SECOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8220	MARTIN	2	27 12	80 15	10	8P	8P	JOHN W. MANN	2 3 5
TALLAHASSEE WB APT	8758	LEON	5	30 26	84 20	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. G. SURVEY	3 4
TAMIAMI TRL 40 BD	8780	DADE	8	25 45	80 49	12	9A	9A	U. S. G. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL Z. ENNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 01	80 30	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 W	8942	BREVARD	8	28 37	80 48	14	6P	6P	ROOF	2 3 5
VENICE	9176	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH CAA APT	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CAA	2 3 4 5
WAUCHULA 2 NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BEACH WB APT	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S.WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	176	10A	10A	U.S.CITRUS PRODUCTS	2 3 5

NEW STATIONS

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
MARIANNA CAA APT	5367	JACKSON	1	30 50	85 11	120	MID	MID	CAA	2 3 5
ORLANDO WATER PLANT	6633	ORANGE	8	28 33	81 21	111	8A	8A	ORLANDO UTILI.COMM.	2 3 5 6
TEHOPEKALIGA CYP. CNL	8967	OSCEOLA	7	28 08	81 20	60		7A	U S G S	3
BIG PINE KEY INN	0747	MONROE	5	24 40	81 22	6	6P	6P	WALTER ZIEGNER	2 3 5
MARATHON VACA KEY	5354	MONROE	5	24 43	81 06	4	6P	6P	A. W. DAVIS	2 3 5
BIG CYPRESS IND.RES.	0739	HENRY	4	26 19	80 59	17	6P	6P	R. S. HENDERSON	2 3 4 5
DRY TORTUGAS	2418	MONROE	5	24 38	82 52	3	6P	6P	JOHN R. DEWERSE	2 3 5

I 1-APALACHICOLA; 2-ATLANTIC, 3-CHOCTAWHATCHEE, 4-EVERGLADE, 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8-ST. JOHNS; 9-ST. MARY; 10-SUWANEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning with July 1948.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are from non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

No record in Tables 3, 4, 6 and the Station Index. No record in Tables 2 and 5, is indicated by no entry When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4

* And also on a later date or dates

* Amount included in following measurement, time distribution unknown.

Gage is equipped with a windshield

B Station not equipped with a recording gage. See Table 4 for 6-hourly measured amounts

E Estimated to a full month

K Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing, see Table 5 for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Daily values and monthly total from recording gage. All other data in table 3 are from non-recording gages.

T Trace, an amount too small to measure

V Included total for previous month

X Observation time is 1 30 a.m., E.S.T. of the following day

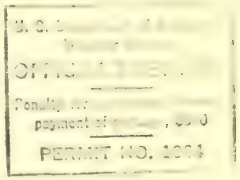
Subscription Price 15 cents per copy, monthly and annual; $1.50 per year. (yearly subscription includes the Annual Summary) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W.R.P., Chattanooga, Tennessee --- 10/20/50 --- 1025


FLORIDA
Milton Ex. Sta
Crestview LAA AP
Cantonment
Pensacola LAA AP
Pensacola WB City
Milton
Eglin Field
Panama City
Panama City No. 2
Orlando WB AP
Lake Alfred IFNE
Captiva
Key West WB AP
87
86
85
84
83
82
81
80
31
30
29
28
27
26
25
24

JOHN GOODMAN, ASST. LIBRARIAN
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C.

F X



U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

CLEMSON, S. C.

SEPTEMBER 1950

Volume LIV No. 9

CHATTANOOGA: 1950

FLORIDA - SEPTEMBER 1950

R. L. Anderson, Section Director - Jacksonville

WEATHER SUMMARY

The principal feature of this month's weather was the hurricane of the 3rd to 7th. Temperatures averaged one half degree below normal and extremes ranged from 97 degrees at Cross City, Bartow and Stuart to 56 degrees at Carrabelle, Compass Lake, Niceville and Camp Blanding. Precipitation over the state averaged about 15 percent above normal but varied greatly in amount from one portion of the State to another; also, in the south portion, amounts varied locally from one half of normal to double the normal for the month.

Temperatures were near normal over the extreme southern portion throughout the month with precipitation limited to showers that ranged from light to moderately heavy. In north and central portions temperatures were near normal through the third with several days of cool weather following due to cloudiness and excessive rains (accompanying the hurricane) in the central and northeast sections, and a touch of dry autumn weather in the northwest. During the middle of the month the north and central portions were subjected to rather high temperatures with little precipitation. Through the latter part of the month near normal temperatures again prevailed, accompanied by moderate rainfall except that rains were very light west of the Suwannee River.

Seed bed deterioration and leaching of fertilizer constituted the major portion of crop losses during the hurricane early in the month and benefits from the rains following a rather dry period far outweighed the losses. Preparation for fall and winter crops was resumed a few days after the storm and progressed well through the remainder of the month. Cotton picking was virtually completed and good progress was made in the harvesting of corn, peanuts and hay. Citrus groves were greatly benefited by the rains and a good crop of maturing fruit was evident at the close of the month. J.T.B.B.

HURRICANE OF SEPTEMBER 1 - 7

By

Grady Norton, Meteorologist in Charge

Hurricane Warning Center, Miami, Fla.

This hurricane caused property and crop damage in Florida estimated at $3,300,000.00. Two persons were electrocuted when they came in contact with fallen live wires, and are classed as storm casualties. There were 27 minor injuries.

This storm formed a short distance south of the Isle of Pines on September 1st and remained nearly stationary in that vicinity for 48 hours. Strongest winds were around 75 miles per hour during this period and until it had moved northward over the lower Florida Keys on the 3rd. The movement was quite rapid beginning the night of the 2nd until around noon of the 3rd with center passing just east of Havana about 6:00 A.M. and between Key West and Dry Tortugas between 10:00 and 11:00 A.M. of the 3rd. Thereafter, forward movement slowed to 10 or 12 mph as it moved north northwestward parallel to the West Florida Coast 30 to 50 miles offshore to a point about 70 miles northwest of Tampa at 8:00 P.M. of the 4th. Here it began to show increased intensity and aircraft estimated highest winds about 125 mph.

During the night of the 4th - 5th the storm made a sharp turn to the northeast and reached the coast a little south of Cedar Keys about 8:00 A.M. of the 5th. Here it made a small loop that brought the lull over Cedar Keys at 11:00 A.M. from the east. The center lingered over Cedar Keys until 1:30 P.M. when the southward bend of the loop carried the center away to the south. The Observer at Cedar Keys reports the unique experience of getting the same side of the hurricane twice with 2-1/2 hours of calm intervening.

The strongest winds were 125 mph in gusts and hurricane force or higher prevailed from about 6:00 A.M. to 6:00 P.M. on the 5th except for the calm period. Lowest pressure was 28.30 inches (958.3 mbs). Old residents say this was the worst hurricane in the Cedar Keys area in 70 years. Half of the homes were severely damaged or destroyed and 90% of the remainder were damaged to some extent. The fishing fleet, upon which the town depends for a livelihood, was completely destroyed by wind and waves. The lesser communities in the area such as Yankeetown and Crackertown, and Port Englis, suffered equally, while the whole coastal area from Sarasota to Cedar Keys suffered extensively from wind and high water. Beach erosion was severe, especially in the St. Petersburg-Clearwater area. The tide in Tampa Bay rose 6.5 feet; the highest since 1921.

Damage Estimate

Property damage, all kinds	$2,500,000.00
Crops	200,000.00
Power and Communications	200,000.00
Highways, Bridges and City Streets	250,000.00
Miscellaneous	150,000.00
	$3,300,000.00

STATION	DATE	LOWEST S/L PRESSURE	TIME	MAX WINDS 5 MINS	TIME	MAX WINDS 1 MIN. OR FASTEST MILE	TIME	PEAK GUSTS	HRS OF GALES 38 MILES +	TIDE - FT.	RAIN FALL	MISC.
Hillsboro Lt.	3	*29.55	3:45 PM	56 SE	4:12 PM	68 SE	4:13 PM		24			
Carysfort Lt.	3	*29.55	4:00 PM	49 SE	3:34 PM	54 SE	3:38 PM		33			
Dry Tortugas	3	29.25	Noon	71 NE	8:56 AM	73 NE	8:41 AM		19			
Alligator Lt.	3	*29.60	11:45 AM	60 NE	7:53 PM	66 NE	7:54 PM		18			
Egmont Key	4			50 E	4:16 AM	61 E	4:17 AM		53			
Sombrero Lt.	3	29.56	1:20 PM	70 S	7:30 AM	75 S	1:30 PM		54			
Key West WBAS	3	29.51	9:00 AM	55 ESE	8:04 AM	60 E	8:07 AM	71	10			
Miami WBO	3	29.62	3:55 PM	52 SE	4:28 PM	63 SE	4:32 PM		10		2.51	
St. Petersburg Gulfport	4									6.0		
Sarasota Red Cross	3	*29.53	12:00 PM	50 SW	12:00 PM	*60 SW	12:00		24	4.0		
Cedar Keys	5	28.30	10:30 AM	*102 N	9:30 AM			*125 N	8		24.00	
Clearwater	5	*29.32								5.0+	12.00	
Tampa WBO	5	29.19	4:00 AM	40 S	2:48 AM	45 S	2:49 AM	51 S	3-1/2	6.5	7.67	
Anclote Lt.	5	29.08	12:25 AM	76 SW	12:35 AM	76 SW	12:35 AM				8.42	
Brooksville	5	*29.25									19.50	
Cross City	5	29.29	4:00 PM 6th	55 NE	5:30 PM 6th	65 NE	5:32 PM 6th		9		6.70	
Lakeland WBO	5	29.24	7:20 AM	30 S	8:08 AM	32 S	8:12 AM				7.40	
Jacksonville WBAS	6	29.47	12:00 PM	41 NE	6:01 AM	52 NE	6:01 AM				14.08	

*Uncorrected

METEROLOGICAL DATA FOR HURRICANE SEPTEMBER 1 - 7, 1950

See Page 159 for Acknowledgments

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile					Trace	01-09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
APALACHICOLA WB CITY	-	-.	10.1	37	N	5	-	-	-	-	4	7	3	0	0	0	14	55	5.0	See Table 2
DAYTONA BEACH WB AP	NE	19	10.5	32*	SE	6	93	93	70	86	4	3	4	3	2	0	16	-	5.8	"
FORT MYERS WB AP	E	16	8.3	-	-	-	91	90	61	81	2	2	6	2	2	1	15	-	4.7	"
JACKSONVILLE WB CITY	NE†	13†	8.3†	52†	NE†	6†	86†	87†	59†	76†	4	6	4	1	2	2	19	56†	6.5†	"
KEY WEST WB CITY	E†	13†	11.3†	42	NE	3	82†	80†	70†	78†	0	10	2	3	3	1	19	72	4.8	"
LAKELAND WB CITY	-	-	-	-	-	-	-	-	-	-	5	6	1	3	0	2	17	-	5.4	"
MELBOURNE WB AP	ENE	17	10.5	30*	ESE	3	91	90	68	63	2	2	4	2	1	0	11	-	5.0	"
MIAMI BEACH WB CITY	SE	-	-	-	-	-	-	-	-	-	11	2	6	0	0	0	19	-	-	"
MIAMI WB CITY	NE†	11†	9.0†	63	SE	3	88†	89†	64†	78†	3	9	6	4	0	0	22	72	5.7	"
ORLANDO WB AP	ENE	11	10.1	42*	S	6	92	92	61	80	0	3	7	1	1	2	14	-	5.8	"
PENSACOLA WB CITY	NE†	11†	8.3†	24	S	2	-	-	-	-	1	7	1	1	1	0	11	73	5.6	"
TALLAHASSEE WB AP	NE	12	6.3	-	-	-	88	89	55	73	3	4	0	1	0	1	9	-	6.1	"
TAMPA WB AP	NE	13	8.4	45	S	5	91	91	60	78	2	7	1	2	1	2	15	74	4.6	"
WEST PALM BEACH WB AP	NE	12	8.7	-	-	-	86	87	63	80	4	9	2	2	2	1	20	-	5.4	"

AIRPORT DATA

Not necessarily fastest mile. Data entered from visual observation.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	78.0	94	59	7.91	14
1892	78.2	94	60	9.73	17
1893	78.8	100	59	6.40	10
1894	78.6	100	59	13.05	14
1895	79.2	96	57	4.64	12
1896	79.4	100	48	4.32	10
1897	77.2	99	46	11.07	13
1898	80.1	97	52	5.20	12
1899	78.4	97	40	5.10	10
1900	80.4	99	56	4.90	10
1901	79.1	98	54	8.28	10
1902	79.5	100	53	9.48	16
1903	78.1	103	43	7.43	9
1904	79.4	102	50	4.47	9
1905	80.6	103	58	7.72	12
1906	80.8	100	60	5.24	10
1907	80.2	102	56	8.32	15
1908	78.6	98	46	9.40	14
1909	78.6	98	62	4.12	9
1910	79.4	100	58	3.08	7
1911	81.2	100	58	3.92	9
1912	80.5	103	64	9.83	15
1913	77.9	98	41	5.92	11
1914	77.8	100	50	7.31	13
1915	80.9	101	58	4.98	10
1916	78.4	97	46	4.90	11
1917	78.4	101	49	7.65	15
1918	77.6	98	44	6.38	11
1919	79.4	99	50	4.76	11
1920	79.8	101	48	8.04	14
1921	81.6	103	56	2.12	7
1922	78.4	101	49	7.53	15
1923	79.6	98	57	4.55	12
1924	78.7	102	43	8.58	14
1925	82.7	107	62	2.42	7
1926	80.8	98	61	7.94	13
1927	79.4	102	49	3.95	10
1928	78.9	99	48	11.54	16
1929	79.0	97	49	10.78	18
1930	80.6	101	59	8.68	17
1931	80.3	102	47	4.84	12
1932	79.2	99	55	6.36	12
1933	81.7	103	47	7.22	11
1934	79.5	98	53	4.27	11
1935	78.6	99	48	9.25	17
1936	80.6	98	56	4.51	12
1937	78.5	101	51	7.13	12
1938	78.7	100	40	5.84	12
1939	80.3	101	57	5.67	11
1940	77.3	99	42	6.69	12
1941	80.4	101	56	6.24	13
1942	79.9	103	45	6.70	12
1943	78.9	98	50	6.44	12
1944	81.1	102	58	6.04	11
1945	80.8	98	59	8.41	14
1946	79.1	98	56	6.93	16
1947	79.2	99	42	10.48	13
1948	79.2	99	54	10.37	
1949	79.8	98	46	7.60	
1950	78.9	97	56	8.02	
Period	79.4			6.81	

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

See reference notes following Station Index

Station	Temperature							No. of days		Precipitation				Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																			
APALACHICOLA WB CTY	77.3	- 1.2	91	13	64	7	0	3	0	1.39	- 6.70	.50	12	.0	0		10	3	0
BLOUNTSTOWN 2 E	76.4	- 2.1	94	18	60	9		10	0	5.29	- .89	3.25	1	.0	0		8	2	2
CARRABELLE	76.6	- 2.3	93	15+	56	11	0	12	0					.0	0				
CHIPLEY 3 E	76.1	- 2.4	92	17	59	9	0	11	0	2.29	- 2.87	1.14	1	.0	0		6	2	1
COMPASS LAKE	76.3	- 1.6	93	13	56	9	0	13	0	1.70	- 4.14	1.04	1	.0	0		3	2	1
CRESTVIEW CAA APT	75.5		94	17	58	24	0	11	0	5.11		3.71	1	.0	0		7	4	1
CROSS CITY CAA APT	78.1		97	17	64	10+	0	16	0	9.24		4.69	5	.0	0		11	6	3
DE FUNIAK SPRINGS	77.1	.9	95	17	60	6+	0	14	0	4.85	- 1.09	3.34	1	.0	0		8	4	1
FERNANDINA	79.3	.1	95	15	68	21+	0	7	0	13.96	6.97	8.25	6	.0	0		12	6	3
GLEN SAINT MARY	76.6	- 1.6	93	14+	60	20	0	14	0	14.56	9.41	7.61	6	.0	0		10	6	4
HILLIARD	76.7	.9	92	13+	61	21	0	12	0	14.91	9.31	6.90	6	.0	0		13	5	4
JACKSONVILLE WB APT	79.6	1.3	95	15	64	21	0	14	0	16.74	9.39	6.78	6	.0	0		15	5	4
JACKSONVILLE BEACH	78.5		94	15	64	21	0	5	0	13.09		3.62	7	.0	0		16	8	4
JACKSONVILLE WB CTY	78.3	.0	92	14+	66	27	0	7	0	18.07	10.72	5.92	6	.0	0		18	8	4
JASPER 10 E	74.9M	- 3.6	94	2	60	21+		13	0	5.17	.76	1.63	5	.0	0		10	6	1
LAKE CITY 2 E	76.6	- 1.9	94	15	60	21	0	13	0	9.04	4.22	2.83	6	.0	0		12	7	3
MADISON	76.1	- 2.7	93	2	60	27	0	9	0	2.69	- 2.33	.83	4	.0	0		10	4	0
MARIANNA CAA APT	76.3		93	14+	61	1	0	13	0	1.92		.86	22	.0	0		4	3	0
MARIANNA IND SCHOOL	74.8	- 3.3	91	14+	57	8	1	11	0	1.79	- 3.72	.85	23	.0	0		4	3	0
MAYO 5 NW	76.5		94	14+	59	21	0	13	0	3.75		1.71	5	.0	0		12	5	1
MILTON EXP STATION	75.9		92	13+	60	7+	1	10	0	3.14		2.43	2	.0	0		7	2	1
MONTICELLO	75.4	- 2.7	95	14+	58	9+	0	16	0	1.63	- 3.80	.72	3	.0	0		7	3	0
MT PLEASANT	76.4	- .5	95	14	60	6	0	12	0	.76	- 4.86	.43	1	.0	0		3	1	0
NICEVILLE	74.7M	- 3.0	91	4+	56	9			0					.0	0				
PANAMA CITY	78.4	- .7	95	17	62	9	0	14	0	9.70	2.72	9.48	1	.0	0		4	1	1
PENSACOLA CAA APT	77.4		92	12+	61	8	0	9	0	4.10		1.62	1	.0	0		8	5	1
PENSACOLA WB CITY	77.4	- .6	92	4+	62	8	0	6	0	3.23	- 2.10	1.88	1	.0	0		10	2	1
QUINCY EXP STA	75.5	- 2.0	94	15	59	9+		8	0	2.81	- 2.27	2.39	1	.0	0		7	1	1
SAINT MARKS 6 SE	77.7	- .3	94	13+	62	24	0	13	0	2.12	- 3.32	1.65	3	.0	0		4	2	1
SECOTAN	76.1		95	15+	58	10	0	13	0	2.10		.80	15	.0	0		7	3	0
TALLAHASSEE WB APT	77.0	.6	93	14+	62	9	0	10	0	.73	- 4.75	.58	3	.0	0		5	1	
DIVISION	76.8									6.06									
MIDDLE DIVISION																			
BARTOW	80.8	.6	97	17	65	21	0	23	0	6.50	- 1.03	2.35	5	.0	0		12	6	2
BROOKSVILLE CHIN HL	78.4	- 1.3	91	13+	66	27+	0	8	0	22.34	16.15	10.22	6	.0	0		12	6	3
BUSHNELL 2 E	79.1	.0	95	14+	63	21	0	17	0	16.88	10.50	9.08	6	.0	0		10	6	3
CAMP BLANDING	76.1		93	1+	56	21		14	0	14.37		3.77	7	.0	0		14	7	4
CEDAR KEY	80.1M	- .3	92	17+			0	13	0	26.40	20.69			.0	0		7		
CLEARWATER	79.9	- 1.2	92	18+	68	27+	0	9	0	16.02	8.48	7.48	5	.0	0		11	6	4
CLERMONT 6 S	80.1	- .7	95	17	65	21	0	16	0	15.42	9.19	7.29	6	.0	0		11	6	4
CRESCENT CTY 2 SW	78.6	- .7	96	15	63	21	0	14	0	9.05	3.25	2.00	6	.0	0		11	4	4
DAYTONA BEACH	78.6		94	16	66	21		4	0	5.03				.0	0		13		
DAYTONA BEACH WB AP	78.6	- .3	93	15	63	21	0	4	0	5.86	- .61	1.47	3	.0	0		12	7	2
DE LAND	78.6M	- .9	92	1+	63	21		10	0	10.68	4.00	6.23	7	.0	0		12	5	2
EUSTIS 2 S	80.0	- .2	95	14	62	22	0	17	0	12.97	7.22	5.03	6	.0	0		10	6	4
FEDERAL POINT	78.8M	- .5	94	13+	62	22	0	16	0	9.13	2.89	2.02	6	.0	0		12	8	4
GAINESVILLE UNIV	78.2	- .8	95	3+	61	10		16	0	11.99	6.62	5.60	6	.0	0		13	4	4
HIGH SPRINGS	77.9		95	14+	60	21	0	17	0	14.49		6.35	5	.0	0		11	6	5
INVERNESS	79.1	- .4	95	16	65	21+	0	12	0	16.54	10.75	7.20	6	.0	0		11	6	3
KISSIMMEE	80.0	- .2	95	14+	65	21+	0	20	0	9.35	3.84	2.29	5	.0	0		10	7	4
LAKE ALFRED EXP STA	79.4	1.1	95	13+	64	21+	0	18	0	12.62	6.08	3.60	5+	.0	0		11	7	4
LAKE HIAWASSE	79.0		94	18	65	21		17	0	15.09				.0	0		14		
LAKELAND WB CITY	79.2	- 1.1	94	14	67	21	0	8	0	8.96	2.52	3.34	5	.0	0		12	6	2
MOUNTAIN LAKE	79.4	- 1.2	95	17	65	21+	0	17	0	6.73	.93	2.38	5	.0	0		11	5	3
NEW SMYRNA 4 N	78.2	- .6	93	15+	65	21	0	3	0	5.37	- .82	1.52	4	.0	0		11	7	2
OCALA	78.9	.0	95	15	65	21+		15	0	16.26	10.25	8.00	6	.0	0		13	7	4
OCALA AIRPORT	78.4		95	17	62	21	0	13	0	14.91		5.82	6	.0	0		14	7	2
ORLANDO WATER PLANT	80.1		95	18	67	21		19	0	8.69		2.46	6	.0	0		15	7	3
ORLANDO WB AIRPORT	80.2	.3	96	17	66	21	0	17	0	7.93	1.23	2.25	6	.0	0		14	8	3
PALATKA	79.7	- .3	95	15	65	21	0	15	0	13.00	6.75	4.69	6	.0	0		13	7	4
PLANT CITY	79.6	.0	94	13+	64	21	0	19	0	10.13	4.19	4.41	5	.0	0		11	5	3
RAIFORD ST PRISON	78.0	- .8	94	14	62	21	0	15	0	11.96	6.90	4.22	6	.0	0		9	8	4
SAINT AUGUSTINE	79.0M	.3	92	15	65	21			0	7.67	1.41	2.83	7	.0	0		13	6	3
SAINT AUGUSTINE BCH	78.5		93	15	66	21	0	3	0	6.39		1.82	7	.0	0		11	6	3
SAINT LEO	79.8	.3	93	14+	67	21+	0	17	0	17.03	10.42	6.08	5	.0	0		8	4	3
ST PETERSBURG	79.7	- 2.1	91	17+	69	28	0	6	0	11.67	3.95	3.75	5	.0	0		15	9	4
SANFORD	79.3	- 1.0	95	14+	63	21		17	0	8.57	2.58	2.89	6	.0	0		14	5	4
TAMPA WB AIRPORT	80.2	.3	94	17	68	21	0	15	0	9.79	3.37	3.66	5	.0	0		13	5	3
TARPON SPGS 2 W	80.0M	4	94	2	67	21+	0		0	10.93	4.02	5.35	5	.0	0		10	5	3
WINTER HAVEN	80.4		95	18	66	23		21	0	10.51		2.53	5	.0	0		16	8	5
DIVISION	79.2									11.82									
SOUTHERN DIVISION																			
ARCADIA	79.5	- 1.0	95	18	65	9+	0	20	0	8.04	1.33	2.23	5	.0	0		11	8	3
AVON PARK	80.5	.0	96	17	63	3	0	20	0	7.83	1.16	2.90	28	.0	0		13	8	2
BELLE GLADE EXP STA	80.2	.7	95	14+	64	8+		21	0	2.70	- 4.71	.93	3	.0	0		10	5	0
BIG PINE KEY INN	82.1		92	14+	69	8	0	16	0	8.67				.0	0		16		
BRADENTON	79.0	- 1.0	90	2+	68	23	0	3	0	13.78	6.14	4.09	30	.0	0		8	6	3
CAPTIVA	81.5		94	21	68	9+	0	8	0	4.72		2.35	4	.0	0		11	3	2
CLEWISTON U S ENG	80.1		91	14+	68	8+		5	0	3.92		1.63	16	.0	0		7	1	1
COCONUT GROVE 7 S	80.6	- .2	92	17	66	9		4	0	2.44	- 5.08	.55	3	.0	0		18	3	0
DRY TORTUGAS	81.1		90	15	72	9	0	1	0	5.44		2.87	3	.0	0		13	6	1
EVERGLADES	81.5M	- .6	94	18+	69	9+	0	20	0	5.31	- 3.24	2.32	3	.0	0		14	4	2
FELLSMERE	80.6	.6	95	15+	67	8+		15	0	4.96	- 3.28	.92	27	.0	0		16	5	0
FORT LAUDERDALE	81.5	.4	94	15	65	9	0	16	0	12.35	4.08	3.20	16	.0	0		14	10	4
FORT MYERS WB APT	80.5	.0	93	14+	69	9	0	18	0	8.32	.87	2.35	3	.0	0		13	8	3
FORT PIERCE	81.1	.4	95	24	68	14	0	8	0	8.59	1.34	2.78	25	.0	0		17	5	3
HIALEAH	80.4		93	25	67	9		6	0	4.92		1.73	16	.0	0		17	4	1

See reference notes following Station Index.

Station	Temperature							No. of days		Precipitation							No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max depth on ground at obsn	Snow, Sleet, Hail Date	.01 or more	.25 or more	1.00 or more
HOMESTEAD EXP STA	80.1	.0	94	16+	61	9	0	17	0	7 78	- .76	1.80	25	.0	0		23	7	3
HYPOLUXO	81.7M	.8	95	16			0		0					.0	0				
KEY WEST WB AIRPORT	82.2	.3	91	15	70	3	0	7	0	8.37	1.67	2.73	18	.0	0		16	6	3
KEY WEST WB CITY	82.5	.3	91	15	72	9	0	10	0	9 66	2.96	2.97	3	.0	0		19	8	4
LA BELLE	79.8	.8	93	15+	65	9	0	15	0	3.69	- 3.32	1.16	4	.0	0		8	5	1
LAKE PLACID 2 SW	80.8M	- .3	95	12+	68	9+	0		0	4.27		1.66	4	.0	0		11	5	1
LOXAHATCHEE	80.4		93	16	65	11		20	0	6.34		1.55	12	.0	0		14	7	2
MARATHON VACA KEY	82.4		92	17+	68	3	0	8	0					.0	0				
MELBOURNE WB APT	79.9	.0	94	16	68	23	0	5	0	3 91		1.19	27	.0	0		9	6	1
MERRITT ISL 5 S	80.6M	.5	93	15+			0		0					.0	0				
MIAMI BEACH	81.7	.3	89	16	73	3	0	0	0	1.63		.37	3	.0	0		8	4	0
MIAMI WB AIRPORT	81.0		92	15	70	9	0	9	0	3.85		.91	15	.0	0		18	5	0
MIAMI WB CITY	80.4	- .5	88	8+	70	10	0	0	0	4.00	- 4.65	.67	3	.0	0		19	6	0
MOORE HAVEN LOCK 1	80.1	.2	93	16	65	8+		16	0	2.77	- 4 01	1.89	4	.0	0		9	3	1
NAPLES 1 S	81.7M		94	13	69	7	0		0	9 48		2 82	3	.0	0		8	6	4
OKEECHOBEE HRN GT 6	78.2	- 2.1	90	13	66	10		1	0	3.08	- 3.23	1.04	4	.0	0		10	4	1
POMPANO	80.2		93	16	64	3+	0	23	0	5 18		1.26	3	.0	0		16	6	1
PUNTA GORDA	81.6	1.0	96	13+	68	9+	0	23	0	11 68	3.46	4.34	4	.0	0		8	6	5
ROYAL PALM RNGR STA	80.9M						0		0	5.26		1.36	12	.0	0		12	6	1
SARASOTA	79.3		92	19	69	8+	0	6	0	7.67		3.75	4	.0	0		10	5	2
SARASOTA 5 E	75.7M	- 3.4	91	1	65	8	0	3	0	8.40	.03	2.64	4	.0	0		9	7	2
STUART	83.0M	1.5	97	13+	70	7+	0	23	0	7.21		2.44	4	.0	0		9	5	3
TAMIAMI TRL 40 MIBD	82.3		93	12+	70	3+		22	0	9.59		3.52	15	.0	0		17	8	2
TAVERNIER	81.8	- .6	92	16	70	9	0	5	0	4.58	- 3.09	.95	16	.0	0		12	7	0
TITUSVILLE 2 W	80.3	.3	95	15+	63	21	0	13	0	5.43	- 1.44	1.99	4	.0	0		10	7	1
VERO BEACH CAA APT	81.2		93	16+	65	8+	0	10	0	4.00		2.12	4	.0	0		11	4	1
WAUCHULA 2 NW			96	17				18	0	5.22	- 2.22	2.32	5	.0	0		9	5	2
WEST PALM BEACH	80.1M	.7	92	16			0	3	0	8.81	- .16	2.34	4	.0	0		10	6	3
WEST PALM BCH WB AP	81.7	.8	94	15	70	10	0	15	0	8.63	- .34	2.68	12	.0	0		16	6	3
DIVISION	80.7									6.40									
STATE	78.9	- .5								8 02	+ 1.21			.0					

See reference notes following Station Index

Table 3

DAILY PRECIPITATION

FLORIDA
SEPTEMBER 1950

Station		Day of month																															Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	R	.07	.01	.29	.09		T	.02	T			.01	.50										T	.35					T	.03	.02		1.39
ARCADIA		.11		1.00	1.97	2.23	.58	.01											.08	.26									.36	.91	.53		8.04
AVON PARK		.02	.06	.62	.78	.91	.62	.03							.11				.13	.26							1.14		2.90	.25			7.63
AVON PARK 1 NW	R		.07	.63	.71	.71	.23	.02							.07				.15	.51							.36	.76	3.68	.07			8.17
BARTOW		.05		.47	.64	2.35	1.36	.06												.08					.10		.21		.70	.36	.12		6.50
BELLE GLADE EXP STA		.40	.04	.93	.61	.30	.11	.03							.26		.01							.01									2.70
BELLE GLADE HRN GT4	R	.05	.05	1.17	.26	.10	.11																										1.74
BIG PINE KEY INN		.25	•	3.55	.25	.23						.65			.45	.25		1.52	1.12		.06	.05				.11		.08	.05	.05		8.67
BLACKMAN 4 N	R	.94	.38			.15	.16																.02										1.65
BLOUNTSTOWN 2 E		3.25	1.54		.11	.13	.04	.13	.03															.06			T	T		T	T		5.29
BOCA RATON 5 W	R			.49	.31	.12	.18						.41	.04			.60	.04		.09		.25	.03	-	-	-	-	-	-	-	-		-
BONITA SPGS 2 ESE		•	•	•.	•	•	7.90								.87	.10										.48		.36		1.23			10.74
BRADENTON		.61		.14	4.06	3.50	.77		.11																				.13	.37	4.09		13.78
BRANFORD	R	.28	-			.38	3.15	1.82	.76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.05	.60	-	-	-	-	-		-
BRISTOL	R	1.41		.19		.03	.18																										1.81
BROOKSVILLE CHIN HL		.10	.10	.71	1.08	8.20	10.22	.17	.03									.19											.62	.70	.22		22.34
BROOKSVILLE CHIN HL	R	.10	.04	.97	1.76	8.11	7.29	.15										.18											.89	.44	.24		20.17
BROOKSVILLE NURSY 1		.94	.10		1.77	4.64	10.46	1.20	T	.02						.01														1.64	T		20.78
BROOKSVILLE NO 2		.76	.05		1.81	4.74	11.78	1.36	.02	.01									.03											1.04	.22		21.82
BUSHNELL 2 E		.08		.56	.91	4.33	9.08	.06										1.06										.03	.10		.67		16.88
CAMP BLANDING		.80			.58	.85	2.83	3.77	.02	.02										.05	.15					.04	.08		.08	1.78	3.32		14.37
CANAL POINT GATE 5	R		.17	.96	.06	.04	.01									.80	.05													.08			2.17
CANTONMENT		.79	1.11														1.53	.02	.14											.05			3.64
CAPTIVA		.01			2.35	1.02	.24	.05												.10		.03	.05				.14		.01	.72			4.72
CARRABELLE		.16	.24	.32	.18	.08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CARTVILLE		8.25	1.36					1.38	.05															1.15									12.19
CEDAR KEY			.70	.70	•	•	24.00	.50	T																				•	1.20			26.40
CHATTAHOOCHEE		1.90	.56			.03	T	.24	.04							T								.10									2.87
CHIPLEY 3 E		1.14			.09			.12															.06	.86							.02		2.29
CHRISTMAS 7 WNW	R			1.22	1.11	76	.85													.08						.25		.10	.82	.03			5.22
CLEARWATER		1.26	.02	.03	5.30	7.48	.32	.06	T								T			.02									.18	1.05	.30		16.02
CLERMONT 6 S		T	.07	.50	1.42	3.96	7.29	.07	.08											.32							T	.12	1.47	.12	T		15.42
CLEWISTON U S ENG		.15		.73	.87	.03	.35										1.63					.06										3.92
CLEWISTON U S ENG	R			1.55	.08	.20	.12									.77					.02												2.74
COCONUT GROVE 7 S		T	.06	.55	.22	.21	.12		.05				.05	.11	.04			.25			.04		.07	.03	.29		.05	.04		.23	.03		2.44
COMPASS LAKE		1.04						.24																			.42						1.70
CRESCENT CTY 2 SW		.04		.68	1.26	1.58	2.00	1.73																.24		.54			.27	.42	.29		9.05
CRESTVIEW CAA APT		3.71	.33				.21	.22										.25					.37							.02	T		5.11
CRESTVIEW CAA APT	R	3.62	.33				.20	.19									.06	.18	.10				35										5.03
CROSS CITY CAA APT		.15		.39	1.31	4.69	.65	.07	.03									1.24						.59		T		T	.08	.04			9.24
CROSS CITY CAA APT	R	.09		.33	1.20	6.71	.56	.04											1.20					.58					.07	.04			10.82
DANIA 5 W			.07	.15	.57	.14	.10	.07					.34	.03			.50	2.14	.40	.06	.02			1.35	.23		.08			1.26	.10		7.61
DAYTONA BEACH			.24		•	2.21	.16	.92	.51	.05										.23	.09				.01			.28			.20	.13		5.03
DAYTONA BEACH	R	.22		1.47	.95		69 1.02	.06	T					.06	T					.64				T		.33	T	.25	.14		.03		5.86
DE FUNIAK SPRINGS		3.34	.36			.36	.21	.24											.04				T	.26						.04			4.85
DE LAND		T	.05		1.83	.88	T	6.23	.01						.02	.04				.05	.18							.27		.48	.64			10.68
DOWLING PARK	R		.61	.41	1.61	.24	.04										.08	-	-	-	-	-	-	-	-	-	-	-		.12	.28			-
DRY TORTUGAS		T	.05	2.87	.11	.11	.37			T										.53	.50	.29	.03					.42	.04	.05		.07		5.44
EUSTIS 2 S		.09		1.00	1.60	4.10	5.03													.12								.03	.10	.45	.45		12.97
EVERGLADES		.07	.01	2.32	.07	.18	.67								.21			.05	1.02	.02	.01								.53	.08	.07		5.31
FEDERAL POINT		.93		.36	1.24	1.49	2.02	1.69						.24												.29	.08		.15	.56	.08		9.13
FELDA	R	.15	.01	1.05	.02	.55	.16													.03						.85			.08				2.90
FELLSMERE			.10	.91	.56	.75	.04	.01	T	.01				.18						.23	.03	.05	T				.41	.92	.71	.01	.04			4.96
FERNANDINA		.02		.03	1.40	.64	8.25	2.30	.02					T					.01							T		.25	.19	.18	.67		13.96
FORT DRUM	R		.06	.67	.49	.57	.09													.12						.19	1.26	.16	.13	.11			3.85
FORT LAUDERDALE			.15	1.00	.20	.25	.30							.50			3.20	2.40	.40	.10			.50	.50			.10		2.75				12.35
FORT MYERS WB APT	R	.63		2.35	1.40	.39	.38	.02										1.67	.01	.20	T				.11			T	.58	.43	.15		8.32
FORT PIERCE		.01	.02	.31	2.19	2.33	.14	.02						.08						.06	.06	.02				2.78	.40	.03	.10	.03	.01		8.59
GAINESVILLE UNIV		.17		.14	1.47	2.22	5.60	1.85	.04	.01					.04										.21		.02			.17	.05		11.98
GAINESVILLE UNIV	R		.13	.41	1.34	5.54	2.76	.15		.03				.04	.03									.18					.03	.12	.11		10.87
GLEN SAINT MARY					.30	1.48	7.61	2.76	.03										.29	.08									.06	1.91	.06		14.56
GRAPE HAMMOCK 3 W	R	.02		.88	.66	.24	.12	.01							.03						.03					1.42		1.21	.03	.10			4.75
HAINES CITY 2 W	R			.96	1.11	2.96	1.53	.03						2.05	.09					.29				.01		.16	.02	.12	.29	.61	.33		10.56
HART LAKE		10	.28	.22	1.45	.42	1.45	.60							.75	.08					.30								.54	.50	.10		6.79
HIALEAH			.05	.67	.51	.20	.52	.07					.11		.23		1.73	.07				.21	.04	.04	.22		.04		.10	.11			4.92
HIALEAH	R		.40	.51	.36	.50	.05						.11	.17	.05	1.63	.05	.01		.19	.03	.03	.21	01		.02	.05	.10	-	-			-
HIGH SPRINGS		.04		.50	2.20	6.35	2.10	1.20	.05														.12					.02	1.86	.05		14.49
HILLIARD		.24		T	1.49	1.34	6.90	3.75	.01					.01		.04			.03							.05			.28	.73	.04		14.91
HILLSBOROUGH			.03	1.29	4.60	3.74	.74														.04							.02	.46	.02	.05		10.99
HOLOPAW	R	.03		1.38	1.37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA		.13	T	1.05	.15	.26	.33	.01				.06	.20	.24	.56	.14	.20	T	.05	.01	.05	.02	.70	1.29		1.80	.18		.02	.15	.18		7.78
HOMESTEAD EXP STA	R	.01	-	-	-	-	-	-	-	-	-	.08	.18	.24	.56	.11	.19		.03	.02	.04	•	•	1.94		1.83	.14	.03	.01	.16			-
HYPOLUXO		-	-	-	-	-	-	-	-	-	-		.59				.20			.28			1.69	.06					1.43				-
INGLIS	R			.58	2.20	8.61																								.04	.02		11.45
INVERNESS		.03		.75	1.05	6.50	7.20	.27	.02						.20			T		.10									.02	.40			16.54
ISLEWORTH				1.50	1.90	1.44	3.20	.10							.05			.27		.21							.06	.32	.64	3.28			12.97
JACKSONVILLE WB APT	R	.16	01	.09	1.34	5.67	6.78	.20	T					T		.10	T			T					.05	.01	.03	.23	.59	1.42	.06		16.74
JACKSONVILLE BEACH		.28		.03	1.87	1.83	3.15	3.62	.01					.71			02			.10						.07	.08	.21	.29	.02	.80		13.09
JACKSONVILLE WB CTY	R	.10	.16	.21	1.07	5.56	5.92	.24	T	T				.57		.43	03		T	.02					.69	.14	.04	.23	.85	1.63	.18		16.07
JASPER 10 E		.03		.09	.52	1.63	.96	.28								.53	.94													.16	.03		5.17
KENDALL 2 ESE			.51		.39	.17	.24	.03				.05					1.35	.06	.02	.09	.37		.12		.04	.02			.09		.06		3.61
KEY WEST WB AIRPORT		T	.58	1.93	T	.05	.45	T	T			T	T				.03	.21	2.73	1.27	.11	.16	.09	T		T	.15	.04	.31	.17	.09		8.37
KEY WEST WB AIRPORT	R	.01	1.37	2.97	.09	.05	.27	.01						.01	.05			1.55	.64	1.42		.12	.03				.51	.01	.53	.01	.01		9.66
KISSIMMEE				.50	1.63	2.29	2.26	.05							1.82					.05							.41		.45	.09			9.35
KISSIMMEE NO 2	R			1.12	.61	2.29	1.59	.02						1.45						.01								.28	.27	.07			7.71
LA BELLE	R	.03		.92	1.16	.31	.17								.35												.73			.02			3.69
LA BELLE 2 NW				1.74	1.10	.51	.36							.68	.30	.03										.60	.03			.02			5.37
LAKE ALFRED EXP STA		.05		.85	1.20	3.60	3.60						.06		.90					.17									.20	1.54	.45		12.62
LAKE ALFRED EXP STA	R	.07		1.71	2.02	3.47	2.54	.03						.05	1.30					.16					.00	.10	.01		.66	1.89	.61		14.62
LAKE ALFRED 3 NNE	R			1.68	1.66	3.49	3.05	.08		-	-	-		1.95	.04					.20						.16	.02	.15	.52	1.01	.06		-
LAKE CITY 2 E		T		.47	1.17	1.51	2.83	.88	.07								.46			.13	T					.05			.19	1.17	.11		9.04
LAKE HIAWASSE		.82	.02	•	•	•	•	7.22							.16					.04	1.02						.05		.50	1.02	4.24		15.09
LAKELAND WB CITY		.01	.07	.83	.73	3.34	2.50	T										.01	T	.07				T	T	T		.05	.36	.03	.96		8.96
LAKE PLACID 2 SW				.72	1.66	.26	.22								.05	.09			.70	.08							.34			.03	.12		4.27
LAKE TRAFFORD									1.75			1.27									.30												3.32
LAMONT 8 W	R	.20		1.85	.05	.12		.05	.03																								2.30
LEESBURG	R	.03		1.48		.66	4.01	5.33	.05							.04													.17	.38	.01		12.16
LIGNUMVITAE KEY	R	.63	.93	1.22		.69	.03	.07									.46	.37		.04	.04		.75	.14		.10	.31	.06		.74				6.48
LOXAHATCHEE		.12	.08	.22	1.05	.34	.08	.03					.55	.94						.03	.25			.74			.13			.78			6.34
LOXAHATCHEE	R	.05	.02	1.15	.30	.07			.01			1.56	.86							.12	.13		70	-	-	-	-	-	-	-	-	-	-
LYNNE 4 SE	R			.87	1.38	3.65	3.13	.06																									
MADISON		.02	T	.05	.83	.19	.70	.07	T					.31			.14		.32											T	.06		2.69
MARATHON VACA KEY		.08	.60	-	.66	4.01	5.33	.05	T				25	T		.27	.30	T	.31	1.05	.95	.18	.19	.24	.02	T		1.08		.59	T		-
MARIANNA CAA APT		.72	T		T		08	.26															.86						T			1.92
MARIANNA IND SCHOOL		.65						.27	.02															.85									1.79
MARINELAND	R			1.35	1.75	.99	3.23	.02						.25										.03					T	.66	.03		7.59
MAYO 5 NW		.03	.13	.27	.35	1.71	.45	.02	.06			.01																					3.75
MELBOURNE 10 WNW	R			1.41	.24	.62	.11								.75											.56	.01	1.13	.02	.02			4.87
MELBOURNE WB AIRPORT	R	T		.89	.60	.25	.13																			.48	T	1.19	.01	.35	.01		3.91
MERRITT ISL 5 S			.10	1.05	.51	.30	•	.20												.18			-	-	-	-	-	-	-	-	-	-	-
MIAMI BEACH		.26	T	.37	.02	T	T	T	T	.01	T				.19		.34		T		T	T	T				.26		T	.18			1.63
MIAMI WB AIRPORT		.02	.66	.51	.28	.01	.09						.01	.10	T	.91	.22	T	.04		.43	.24	.03	.04			.21	.02	.03	T			3.85
MIAMI WB CITY	R	.06	.26	.67	.36	.02	.02	T					.56	.01	.09	.14	.16	.54	.13	T	.07	T	.64	.02			.17	.01	.07					4.00
MILTON FTD STATION		.38	2.43					.11	.02					.11									.02	.07									3.14
MONTICELLO		.31		.72	.35	.10	.04	.06								.05							T						T				1.63
MOORE HAVEN LOCK 1		.01	.03	.38	1.89	.04	.37	.01								.03						.01											2.77
MOORE HAVEN LOCK 1	R			2.39	.04	.13	.22																										2.78

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

Station		Day of Month																															Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN LAKE				22	1.61	2 38	1.07	04							03					06							33		70	14	.15		6 73
MT PLEASANT		.43			.12		21																										.76
NYAKKA RIVER				.62	2 64	1 30	.83	.20	02																		01		68				6 30
NAPLES 1 S		10	21	2 82	1.87	2.13		83												.60									.65	1 10			9 48
NEW SMYRNA 4 N			T	1 28	1 52	50	64	10							34					40				T		10	T	14	10		25		5 37
NICEVILLE								35																									
NICEVILLE	R	3 05	1.38																														
NITTAW 1 S		T		1 67	1 31	.51	T							T						20							14	1 40	T			5 23
N NEW RVR CANAL 1	R	.11	.11	1 16	33	.12	06						01			16					02	01	.48										7 78
N NEW RVR CANAL 2	R	22	03	44	13	.14	21					.54	.57		.17			2 83					2 48	02									
OCALA		68			1 60	2 50	8 00	1 60	.11					.11					T	32	12				.03		.15		T	89	.15		16 26
OCALA AIRPORT		T		93	.61	5 60	5 82	21					27					.03	.21	14				03		11	T		62	29	04		14 91
OKEECHOBEE 9 W				30	70		.10																										1 10
OKEECHOBEE HRN GT 6		92		35	1 04	02	16											.38		05			08				05		03				3 08
ORANGE CITY 3 S	R	04		1 39	1 28	2 36	3 07	05						25				29	.02	03	01						03	34	72	81				10 99
ORANGE SPNGS 1 E		1.07	09		1.39	1.69	4 42	2.17	.06																		.32			1.12	52		12 85
ORLANDO WATER PLANT		.21	.01	29	1 40	.91	2 46	2 11							.11		04		T	.12					03		06		45	47	02		8 69
ORLANDO WB AIRPORT	R	03		1.07	.91	2 05	2 25	.01						.16	.30					17						12		.25	30	.05	26		7 92
ORTONA LOCK NO 2	R			1 26	02	56	52								1.25	04					04	01				33	03						4 06
PALATKA		20		56	1.25	2 00	4 69	03	T					03	T									47		16		03	71	2 73	14		13 00
PANACEA	R			1.26	02	.05																											
PANAMA CITY		9 48	03	T				.03	T															05									1 38
PANAMA CITY NO 2	R	6 44	01					.03																16						T	T		9 70
PARISH	R	58	02	33	3.78	3 93						.03											03	.11									6.65
PENNSUCO 4 NW	R		30	50	.27	02	.42							14												15	68	2 15	10	07	03		
PENSACOLA CAA APT		1 62	36	09		T	T	02					.02	70		.57							01						71			4 10
PENSACOLA WB CITY	R	1 88	94	02		T	.01	03					08	.17		03							.05						02			3 23
PETERS				68	26	.15	16	08				02			.11	07	23	.32		31	.21		T	63	84			08	12	10	31		4 68
PLANT CITY		02		27	1 32	4.41	3 32	16									12			01									06	40	04		10 13
POMPANO BEACH			13	1 26	33	05	.07						55	19			67	21	03	16			20	05		41			72		15		5 18
PORT MAYACA S L CNL	R		04	1 20	29	03										1.10											17	01					2 84
PUNTA GORDA		1 04		1 23	4.34	1 76	.31												02										.12		2 86		11 68
QUINCY EXP STA		2.39	06		10	.02																		09						.01		2 81
RAIFORD ST PRISON		33		.59	56	1.74	4 22	1.50																		02			51	2 49			11.96
RAIFORD ST PRISON	R	.31		.77	.44	3.71	3 11	08																		04		02	48	2 47			11.41
ROYAL PALM HNGR STA		34	58	15	90		20					1 36			42			.06		10			22			81			12			5 26
SAINT AUGUSTINE		06		.31	1 17	77	1 41	2 83	03					12						08						20		.05	47	.17			7.67
SAINT AUGUSTINE BCH			T	30	1 34	57	1.40	1 82						17												24		16	27	05	07		6 39
SAINT LEO		18		.14	2 30	6.08	7.49	T	T																				60	09	.15		17 03
SAINT LEO	R			1 31	1 83	6 26	6 39	01	.04																			05	50	09	14		16 62
ST LUCIE NEW LOCK 1	R		10	1 75	3 55	.05	15	02								89	05							08	.19			66	.04	05			7 58
SAINT MARKS 6 SE				1.65		.15		.05											27														2 12
ST PETERSBURG		2 05	.05	02	2 38	3.75	1 10	05	T						.35					50				10	25		15		17	.40	35		11 67
ST PETERSBURG	R											08			34					51				11	32		14	17	05	.67	13		
OKEECHOBEE HRN GT 6	R		07	1.50		.26										38		04							02	05	.01		03				2 36
SANFORD		02		01	1 51	89	2 89	1 42	T						1.01	.01				.01	24						06		23	19	08		8 57
SARASOTA		T	02	.15	3.75	1 56	61	07	.61																.10					60	20		7 67
SARASOTA 5 E		64	.17	.33	2 64	2 37	85													.22									32	.86			8 40
SECOTAN		.17		.35	14	.37		.23								80														04			2.10
STUART				1 89	2 44	1.56	28							05			57			09					12						.21		7.21
TALLAHASSEE WB APT				.58	08		01	05															T	T				T	.01	T		73
TAMIAMI CANAL	R	04	18	54									.99	97			12	04				02	08	.75		08	36	28	15				
TAMIAMI TRL 40 MI BD			10	19	1 96	.21	26	31						35	71	3.52		.23	.83		08			08		15			24	33	04		9 59
TAMIAMI TRL 40 MI BD	R	06	22	1 68	44	.29	.43	01	03					70	3 69	-		79		02	09		09			38	06		26	30			8 40
TAMPA WB AIRPORT	R	05	T	23	2 86	3 66	86	07	T											01					02		02	.01	80	1 19	01		9 79
TARPON SPGS 2 W		47	T	.10	2 40	5.35	57	.07	T	T						.15	95			19					T			1.50	24	04		10 93
TAVERNIER		40	.51	85		.31	04													38	09			22		58	10					4 58
TITUSVILLE 2 W			09	40	1 99	.71	40													51						50	60	.11	12				5.43
TOBOPEKALIGA CYP CNL				96	1 48	.73	2 00									.31				.13							24	28		1.05			7 18
VENICE	R			1 64	3.22	46	03													05										1.05			
VENUS 3 SE	R	04		1 02	98	.21	47							.11	02	08						02						01	02				2.98
VERNON	R	-																					1 34	02									
VERO BEACH CAA APT		03	.20	81	2.12	.33	03							34	.07	02				04						T		01		T			4.00
VERO BEACH CAA APT	R	06	.15	1.39	2 00	.33	.05	-	-	-	-	-		34	.07	02	-	-		04								01					-
WAUCHULA 2 NW		02		.25	1.31	2.32	86	.07												.28		.01					10					5.22
WEST PALM BEACH			54		2 34	06	08					T	.73	90			10			T	24	T	2 02	T			T		1 80	T	T		8 81
WEST PALM BCH WB AP		07	09	85	1 54	05	01					.59	2 68	T	T	.15	.09	T	T	09	31		.07				09		1 90		.05		8 63
WINTER HAVEN		33	03	T	1 70	2 53	2 09	.17	06							.71	1.03		02	01	05							02	09	53	1 14		10.51

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELLE GLADE EXP STA	EVAP	.10	.22	*	*	.43	.22	.24	.29	.24	.25	.21	.24	.16	.19	.19	.22	.22	.21	.25	.21	.21	.23	.15	.24	.22	.17	.23	.18	.09	.19		6.00
	WIND	225	289	302	405	407	351	208	141	118	101	93	87	94	75	88	113	86	162	189	201	159	120	99	116	118	258	183	104	164	161		5217
BELLE GLADE HRN GATE 4(a)	EVAP	.02	.23	.04	.00	.11	.00	.20	.21	.21	.20	.22	.24	.22	.18	.20	.20	.21	.17	.26	.28	.19	.18	.18	.17	.22	.20	.19	.12	.13	.15		5.13
CLEWISTON U S ENGINEER(a)	EVAP	.08	.14	.31	.02	.15	.11	.17	.18	.15	.16	.19	.15	.16	.19	.16	.14	.10	.20	.27	.25	.17	.20	.24	.13	.15	.27	.27	.19	.20	.18		5.28
	MAX	92	90	80	[illegible]	87	87	89	[illegible]	89	92	91	93	[illegible]	94	95	92	93	93	92	89	92	92	91	90	92	89	91	90	91	88		90.6
	MIN	77	78	76	76	78	78	77	76	76	76	78	79	79	79	80	79	79	80	79	78	78	77	77	77	80	79	78	80	[illegible]	79		78.1
HIALEAH	EVAP	.25	.24	.27	.18	.07	.23	.20	.18	.28	.21	.23	.18	.19	.18	.18	.28	.16	.13	.23	.27	.28	.20	.15	.15	.23	.16	.17	.18	.07	.19		5.92
	WIND	101	109	157	218	56	103	39	39	27	18	27	28	23	34	25	32	26	19	46	74	68	57	28	13	14	31	100	53	19	42		1676
LOXAHATCHEE	EVAP	.19	.24	.20	.10	.01	.28	.18	.19	.20	.21	.16	.42	-	.17	.15	.18	.14	.18	.20	.21	.16	.19	.14	.22	.08	.11	.20	.15	.05	.13		5.04
MOORE HAVEN LOCK 1	EVAP	.16	.25	.28	.06	.22	.17	.20	.25	.23	.19	.22	.21	.23	.18	.19	.25	.20	.21	.29	.28	.24	.24	.22	.24	.15	.27	.31	.23	.16	.20		6.53
	WIND	54	137	25	125	166	183	144	80	36	21	29	18	27	22	26	39	24	21	90	[illegible]	81	44	39	30	42	81	121	81	39	56		1971
OKEECHOBEE HRN GATE 6	EVAP	.14	.21	.09	.04	.13	.09	.18	.25	.19	.21	.24	.29	.16	.23	.28	.19	.23	.19	.17	.23	.15	.16	.21	.19	.23	.19	.18	.13	.19	.22		5.59
ORLANDO WATER PLANT	EVAP	.22	.24	.35	.00	-	-	-	.18	.18	.24	.20	.21	.18	.19	.22	.13	.21	.24	.28	.10	.22	.20	.21	.16	.19	.23	.19	.05	.08	.09		B5.54
	WIND	16	35	60	59	42	52	59	35	24	21	20	23	15	18	19	28	22	28	56	42	35	27	16	34	46	68	61	75	26	30		1092
PORT MAYACA S L CNL	EVAP	.08	.16	.00	.13	.32	.05	.12	.20	.31	.25	.22	.20	.32	.20	.26	.08	.36	.24	.18	.26	.16	.22	.20	.22	.22	.28	.28	.13	.11	.15		5.91
TAMIAMI TRL 40 MI BD	EVAP	.21	.21	.09	.04	.18	.25	.14	.21	.24	.21	.21	.20	.18	.25	-	.19	.24	.31	.21	.15	.18	.23	.15	.12	.02	.18	.18	.28	.09	.14		B5.52

MAX and MIN in Table 6 refer to extremes of temperature of water in pan as recorded during 24-hours ending at time of observation.
(a) Evaporation measured in pan 36 x 38.

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
APALACHICOLA WB CTY		.02										.01			.02			.02								.07
BELLE GLADE HRN GT4													.05													.05
BLACKMAN 4 N										*	*	*	*	.83	.01				.01	.01	.01	.03		.01	.03	.94
BRANFORD																				.24	.04					.28
BRISTOL		.01		.08			.23			.39	.01		.25	.13	.02	.23	.05		.01							1.41
BROOKSVILLE CHIN HL															.01		.02	.01	.06							.10
CRESTVIEW CAA APT		.02	.01	.02	.13	.04		1.08	.67	.51	.55	.39	.03					.02	.07	.03				.04	.01	3.62
CROSS CITY CAA APT												.09	.11	.02								.08	.01			.09
DAYTONA BEACH WB AP														.03						.11						.22
FELDA											.01				.16	.39		.08								.15
FORT MYERS WB APT													.02				.02									.63
GRAPE HAMMOCK 3 W																.01	.02									.02
HOLOPAW															.01											.03
HOMESTEAD EXP STA												.07	.09													.01
JACKSONVILLE WB APT												.10												.01		.16
JACKSONVILLE WB CTY																										.10
KEY WEST WB CITY																		.02	.03		.02					.01
LAKE ALFRED EXP STA																	.09	.11	.01							.07
LAKELAND WB CITY																.03										.20
LAMONT 8 W																										.03
LEESBURG					.02	.01	.57	.02			.01								.04	.01						.63
LIGNUMVITAE KEY																				.14						.05
LOXAHATCHEE																										
MARIANNA CAA APT	6	.02	*	*	*	*	*	.03	*	*	*	*	*	.55	*	*	*	*	*		.01					.02
MIAMI WB AIRPORT															.01						.01					.06
MIAMI WB CITY											.03				.01								.02			
NICEVILLE		.03		.01	.53	.06		.01	.01	.74	.15	.76	.07	.04	.01		.01	.13	.08	.11	.09	.01	.04	.01	.15	3.05
N NEW RVR CANAL 1									.01			.01	.01	.07	.01											.11
N NEW RVR CANAL 2							.04	.06					.04										.08			.22
ORANGE CITY 3 S																			.04							.04
ORLANDO WB AIRPORT															.02	.01										.03
PANAMA CITY NO 2		.65	.39	.61	.06	.30	.72	1.05	1.55	.87				.04			.13	.03	.01				.03			6.44
PARISH			.01		.01													.47	.09							.5
PENSACOLA CAA APT	6		*	*	*	*	*	.47	*	*	*	*	*	1.11	*	*	*	*	*	.04						
PENSACOLA WB CITY					.22	.13	.02		.59	.65	.06	.15	.05										.71			1.88
RAIFORD ST PRISON															.10	.15		.06								.31
ST PETERSBURG		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALLAHASSEE WB APT	6	*	2.42																							
TAMIAMI CANAL																				.01			.02	.01		.04
TAMIAMI TRL 40 MIBD															.01	.05										.06
TAMPA WB AIRPORT																.04			.01							.05
VENUS 3 SE								.01		.02		.01														.04
VERNON		.19	.37	.16	.25	.85	.09	.33	.34	.16	.16	.19	.01	.15	-	-	-	-	-	-	-	-	-	-	-	-
VERO BEACH CAA APT				.05	.01																					.06
WEST PALM BCH WB AP							.02										.05									.07
—2d—																										
APALACHICOLA WB CTY					.01																					.01
AVON PARK 1 NW																.07										.07
BELLE GLADE HRN GT4																							.04	.01		.05
BLACKMAN 4 N		.01							.01	.08	.16	.01	.10	.01												.38
BRANFORD											-	-	-	-	-	-	-	-	-							-
BROOKSVILLE CHIN HL																	.01	.02	.01							.04
CANAL POINT GATE 5														.05				.09	.01					.02		.17
CRESTVIEW CAA APT			.02	.01				.01	.28	.01																.33
DOWLING PARK													.02	.27	.10		.01		.20	.01						.61
FELDA													.01													.01
FORT DRUM															.05		.01									.06
GAINESVILLE UNIV																			.13							.13
HIALEAH																			.01		.36	.02	.01			.40
HOMESTEAD EXP STA																		.10	.02			-	-	-	-	-
JACKSONVILLE WB APT												.01														.01
JACKSONVILLE WB CTY												.16														.16
KEY WEST WB AIRPORT	6			*	*	*	*	*	.13	*	*	*	*	*	.01	*	*	*	*	*	.27	*	*	*	*	
KEY WEST WB CITY		.01				.02											.10	.10	.22	.10	.10	.10	.22	.19	.21	1.37
LAKELAND WB CITY																.07										.07
LIGNUMVITAE KEY					.04								.02		.17	.08	.01	.19	.02	.01		.27		.03	.09	.93
LOXAHATCHEE																			.01				.01			.02
MIAMI WB AIRPORT	6	.01															*	*	*	.06	*	*	*	*	.60	.67
MIAMI WB CITY																					.13	.13				26
NICEVILLE		.03	.01	.01		.03		.18	.43	.62		.02	.01					.01	.03							1.38
N NEW RVR CANAL 1					.11																					.11
N NEW RVR CANAL 2		.01	.02																							.03
OKEECHOBEE HRN GT 6														.07												.07
PANAMA CITY NO 2					.01																					.01
PARISH		.01				.01																				.02
PENNSUCO 4 NW																			.07	.05	.15	.02	.01			.30
PENSACOLA CAA APT	6		*	*	*	*	*	.35	*	*	*	*	*	.01												
PENSACOLA WB CITY		.01		.08	.04		.05	.16	.15	.17			.18						.03	.07						.94
PORT MAYACA S L CNL																			.04							.04
ST LUCIE NEW LOCK 1														.04	.06											.10
TAMIAMI CANAL																					.17		.01			.18
TAMIAMI TRL 40 MIBD																	.01	.01		.01		.16	.02		.01	.22
VERNON		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
VERO BEACH CAA APT															.10									.05		.15
WEST PALM BCH WB AP													.06	.03												.09
—3d—																										
APALACHICOLA WB CTY																		.27		.01	.01					.29
AVON PARK 1 NW									.01	.01	.10	.11	.03	.03	.04		.08	.07			.01		.07	.09	.23	.83
BELLE GLADE HRN GT4							.01	.09	.25	.23	.01	.01	.02	.03	.30	.05			.05					.09	.03	1.17
BOCA RATON 5 W								.28	.05	.01	.01	.01	.06	.02		.02		.02	.01							.49
BRISTOL																		.16	.03							.19
BROOKSVILLE CHIN HL												.21		.01		.40	.03	.03	.01		.13		.08	.05	.02	.97
CANAL POINT GATE 5								.02	.13	.35	.02	.01	.01	.04	.06	.03	.01						.16	.09	.03	.96
CHRISTMAS 7 WNW										.36				.14	.22				.01	.11	.30	.02	.01		.05	1.22
CLEWISTON	6									*	*	*	*	*	.08					*	*	*	*	*	*	
CLEWISTON U S ENG								.01	.09	.59	.02		.03	.06	.10	.04			.01	.10	.01	.01	.27	.06	.15	1.55
CROSS CITY CAA APT														.21	.07			.01	.04							.33
DAYTONA BEACH WB AP											.05	.01	.02		.17	.57	.11	.01	.25	.01	.10	.13	.04			1.47
DOWLING PARK					.04	.07											.06	.19	.03	.01				.01		.41
FELDA										.01		.15	.02	.03	.14		.04	.31	.20	.05	.03	.02	.03	.01	.01	1.05
FORT DRUM											.02	.06	.03	.03	.04	.02	.01	.06	.05	.06	.05	.05	.05	.06	.08	.67
FORT MYERS WB APT										.01	.10	.12	.02	.08	.13	.25	.15	.2	.57	.21	.11	.20	.10		.02	2.35
GAINESVILLE UNIV													.22	.19				*	*	*	*	*	*	*	*	.41
GRAPE HAMMOCK 3 W													.11				.29	.05		.11	.04	.02		.21	.05	.88
HAINES CITY 2 W														.02	.14				.27	.02	.04	.15	.02	.08	.22	.96
HIALEAH				.01				.22		.01			.27													.51
HOLOPAW									.04	.11			.03	.44					.21	.08			.16	.11	.20	1.38
INGLIS													.13				.13	.22				.07	.03			.58
JACKSONVILLE WB APT																				.03		.01			.05	.09
JACKSONVILLE WB CTY															.04				.06	.03	.01			.02	.05	.21

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
SEPTEMBER 1950

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
KEY WEST WB AIRPORT	6	*	.24	*	*	*	*	*	1.47	*	*	*	*	*	.35	*	*	*	*	*	.04					
KEY WEST WB CITY		.13	.30	.27	.28	.10	.20	.30	.54	.33	.11	.02	.02	.01	.26	.05		.04					01			2.97
KISSIMMEE NO 2											.01			.21	.14					.21	04		.01	.10	.40	1.12
LA BELLE 2 NW									.10	.49	.03	.08	.08	.12				.15	.13	.11	.09	.14	.20	.01	.01	1.74
LAKE ALFRED EXP STA														.02	.14	.01			.92	.08	.01	.21	.09	.13	.10	1.71
LAKE ALFRED 3 NNE													.01	.19	.04			.05	.58	.01	.03	.21	.04	.11	.41	1.68
LAKELAND WB CITY												.03	.03	.04	.01			.02	.44		.15		.04	.03	.04	.83
LAMONT 8 W															.49	1.20	.14	.01						.01		1.85
LEESBURG											.16	.02			.01	.47		.01			.27	.30	.01	.15	.08	1.48
LIGNUMVITAE KEY		.08	.03	.01	.01	.05	.20	.11	.11	.29	.01		.01	.11	.04		.01	.02	.02		.09				.02	1.22
LOXAHATCHEE					.06		.01	.03	.02	.50	.03	.03	.05	.08	01	.01			.20	.03			.02	.02	.05	1.15
LYNNE 4 SE											.01	.25		.04		.13	.38	.01				.01	03	.01		.87
MARINELAND													.15			.42	.12	.01		.01		.01	.33	.09	.21	1.35
MELBOURNE 10 WNW								.19	.17			.01	.23					.13	62						.06	1.41
MELBOURNE WB APT									.23				.13	.15	.02			.02	.02	.23	.07		.02			.89
MIAMI WB AIRPORT	6	.03	*	*	*	*	*	.17	*	*	*	*	*	.30	*	*	*	*	*	.01	*	*	*	*	*	*
MIAMI WB CITY								.04	.04		.07	.49											.03			.67
MOORE HAVEN LOCK 1						.03	.26	.10		.05	.03		.01	.01	.07	.09				.07	.03	.05	.24	.41	.94	2.39
NICEVILLE																										
N NEW RVR CANAL 1		.15	.01					.01	.01			.47	.16	.02	.01	.05	.09	.05	.04	.01			.05	.01	.02	1.16
N NEW RVR CANAL 2										.02	.02	.15	.01		.08	.02	.10	.02	.02							.44
OCALA AIRPORT	6									*	*	*	*	*	.15	*	*	*	*	*	.78					
OKEECHOBEE HRN GT 6									.01	.27	.04	.02	.12	.09		.45	.01		.04	.05			.17	.14	.09	1.50
ORANGE CITY 3 S											.11	.01	.01	.19	.03	.74	.03		.07	.01	.01	.11	.07			1.39
ORLANDO WB AIRPORT										.23	.01				.27	.02				.18	.20	.02		.05	.09	1.07
ORTONA LOCK NO 2										.07	.30	.01	.06				.01		.08	.08	.15			.48	.02	1.26
PANACEA																.15	1.01	.09	.01							1.26
PARISH													.04	.01	.02					.02	.02	.09	.05	.02	.06	.33
PENNSUCO 4 NW						.01	.12	.02	.02	.05	.09	.06					.02		.03	.03					.05	.50
PENSACOLA CAA APT	6																				*	*	*	*	*	
PENSACOLA WB CITY																				02						.02
PORT MAYACA S L CNL									.29	.20	04	.01	.06	.03	.17	.02	.01	.01	.04	.01	.01	.09	.09	.11	.01	1.20
RAIFORD ST PRISON														.55	.01			.18	.02					.01		.77
SAINT AUGUSTINE BCH												.03	.10		.13	.04					.02		.21	.02	.03	.58
SAINT LEO													.02	.01	.01	.10				.98	.02	.06	.05	.02	.04	1.31
ST LUCIE NEW LOCK 1										.02	.19	.53	.19	.01	.01	.01	.2	.27	.01	.02	.11	.04	.04	.03	.01	1.75
TALLAHASSEE WB APT	6															*	*	*	*	*	.58					
TAMIAMI CANAL							.10	.09		.11	.09	.0					.02	.02		.02	.01					.54
TAMIAMI TRL 40 MIBD		.01	.01		.01		.02	.11	.02	.01	.06	.24	.06	.03			.13	.13	.09	.17	.08	.17	.20	.13		1.68
TAMPA WB AIRPORT														.03	.03					.03	.02	.01	.02	.05	.04	.23
VENICE											.07	.03	.04	.10	.04	.01	.05	.02	.2	.22	.12	.09	.12	.15	.30	1.64
VENUS 3 SE								.09	.05	.19	.04	.03	.07	.01	.05	.08	.01	.01	.06	.02	.08	.03	.16	.04		1.02
VERO BEACH CAA APT					.01	.01						.12	.21					.67	.34						.03	1.39
WEST PALM BCH WB AP				.03			.01		.17	.07	.06	.19	.02	.02		.05	.02	.04	.02			.03	.02	.05	.05	.85
														—4th—												
APALACHICOLA WB CTY																	.01			.07	.01					.09
AVON PARK 1 NW		.01	.01	.01			.18	.08	.01	.01	.02												.04		.34	.71
BELLE GLADE HRN GT4			.01	.07	.01				.04	.01		.06	.03	.01			.02									.26
BOCA RATON 5 W												.01	.08		.03									.19	.31
BROOKSVILLE CHIN HL		.11	.13	.08	.01		.04	.05		.01		.01	.01	.01	.01	.01	.02	.25	.11	.26	.01	.03	.09	.38	.13	1.76
CANAL POINT GATE 5									.03	.02					.01											.06
CHRISTMAS 7 WNW		.32	.01	.01					.05		.01				.39			.17	.13	.01	.01					1.11
CLEWISTON	6	*	.06							*	*	*	*	*	.02											
CLEWISTON U S ENG		.05										.03														.08
CROSS CITY CAA APT				.06	.04	.04	.01	.05	.01	.01	.01			.01	.21	.06	.05	.04	.04	.15	.13	.28				1.20
DAYTONA BEACH WB AP		.02	.06	.38	.01	.02	.04	.01								.25	.16									.95
DOWLING PARK		.01		.06	.09	.01			.05	.15	.11	.02	.01	.09	.07	.06	.09	.30	.17	.13	.02	.03	.01	.06	.07	1.61
FELDA		.02																								.02
FORT DRUM		.05	.07	.05	.05	.05	.06	.04	.03	.01	.01										.02	.01	.02	.01	.01	.49
FORT MYERS WB APT		.09	.03	.21	.16	.30	.03	.02	.06	.02	.11	.09											.03	.22	.03	1.40
GAINESVILLE UNIV		*	*	*	*	*	*	*	*	.61				.08	.37	.12	.02			.05		.07	.01	.01		1.34
GRAPE HAMMOCK 3 W		.13						.03	.01				.37	.10	.02											.66
HAINES CITY 2 W		.07	.13			.02	.21	.11	.01				.05			.19	.11	.04		.01	.06	.05	.01	.02	.02	1.11
HIALEAH		.01	.01	.03	.01			.01		.02	.09	.02										.14	.01	.01		.36
HOLOPAW		.07	.03			.02	.01							.44			.27	.10	.41	.01	.01					1.37
INGLIS		.03	.33	.04	.01	.11									.02	.01	.17	.48	.34	.34	.05	.01	.01	.13	.12	2.20
JACKSONVILLE WB APT		.03						.01	.20	.10	.34	.30		.01					.08	.27						1.34
JACKSONVILLE WB CTY		.04	.01			.01	.01	.02	.04	.04	.34	.24	.03	.01	.03	.01		.07	.15	.02						1.07
KEY WEST WB CITY			.07							.01									.01							.09
KISSIMMEE NO 2		.30	.01	.01					.03				.07	.15	.03						.01					.61
LA BELLE 2 NW						.33	.23				.07	.37												.04	.01	1.10
LAKE ALFRED EXP STA		.16	.19	.02			.24	.15	.19			.02					.11	.01		.55	.06	.14	.08	.06	.04	2.02
LAKE ALFRED 3 NNE		16	.03			.17	.13	.14	.01	.01	.01	.01		.02	.01	.10			.01	.56	.05	.08	.07	.04	.06	1.66
LAKELAND WB CITY			.01		.03	.09	.11	.01	.03	.02	.03			.01					.01	.01	.15	.19	.01	.01	.01	.73
LAMONT 8 W				.01		.01	.03																			.05
LEESBURG		13	.03	.02	.01	.01	.01	.01			.01				.12	.03	.03	.02	.01		.19	.01		.01	.01	.66
LIGNUMVITAE KEY		.08	.03	.01	.03																.52	.02				.69
LOXAHATCHEE									.01		.02	.01			.09	.02		.06	.01	.08						.30
LYNNE 4 SE		.05	.07	.10	.09	.04		.25	.03				.08	.14	.14	.03	.02		.30			.04				1.38
MARINELAND		.18	.14	.01	.11	.65	.07	.03	*	.39	.01	.01					.12	.03								1.75
MELBOURNE 10 WNW		.02					.01									.21										.24
MELBOURNE WB APT		.03	.47	.04	.01			.02							.03											.60
MIAMI WB AIRPORT	6	*	*	*	*	*	.08	*	*	*	*	*	*	.07	*	*	*	*	*	*	*	*	*	*	.13	.79
MIAMI WB CITY			.06	.08	.01						.02													.17	.02	.36
MOORE HAVEN LOCK 1			.01							.03																04
N NEW RVR CANAL 1		.01	.06	.07	.01	.03	.03	.12																		.33
N NEW RVR CANAL 2			.02						.02		.06			.03												.13
OCALA AIRPORT	6			*	*	*	*	*	.48	*	*	*	*	*	.10	*	*	*	*	*	.03					
ORANGE CITY 3 S		.01	.13	.06	.06	.05	.03	.01							.76			.01		.12	.03	.01				1.28
ORLANDO WB AIRPORT		.26	.09	.02			.17	.03				.05		.21	.04				.01			.02			.01	.91
ORTONA LOCK NO 2																									.02	.02
PANACEA									.02																	.02
PARISH		.08	.18	.39	.02	.0	.42	.49	.01			.12	.57	.01	.03	.02	.01	.37	.01	.03		.10	.12	.44	.28	3.78
PENNSUCO 4 NW		.01	.04	.02				.01	.01	.01		.02								.02	.03	.09			01	.27
PENSACOLA CAA APT	6	.09																								
PORT MAYACA S L CNL							.01		.03	.02		.08	.03	.01	.01	.10										.29
RAIFORD ST PRISON			.01		.02	.03	.08		.01		.01	.01				.01	.13	.08			.04	.01				.44
SAINT AUGUSTINE BCH		.05	.05		.27	.28	.02	.03	.12	.17							.04	.03								1.06
SAINT LEO		.28	.35	.10		.03	.02	.01	*	.04	.02	.03	.01	.01			.07	.09	.10	.26	.04	.01	.01	.14	.21	1.83
ST LUCIE NEW LOCK 1		.23				.03	.01	.01	.02	.05				.04	.23	1.23	.64	.49	.50	.07						3.55
ST PETERSBURG																										
TALLAHASSEE WB APT	6									*	*	*	*	*	.01	*	*	*	*	*	.07					
TAMIAMI CANAL				.05	.02		.01																			
TAMIAMI TRL 40 MIBD		.03				.37				.02									.01				.01			.44
TAMPA WB AIRPORT		.04	.06	.14	.12		.03	.39	.51	.05	.06		.03	.01	.01	.06	.12	.03	.01	.05	.06	.14	.33	.27	.34	2.86
VENICE		.97	.38	.02	.01	.32	.07	.01	.35	.66	.14	.01	.01				.01	.07	.01	.11				.07		3.22
VENUS 3 SE				.01		.23	.10						.57											.04	.03	.98
VERO BEACH CAA APT		.81	.19			.03	.02		.32	.02	.06	.04	.21	.17	.12		.01									2.00
WEST PALM BCH WB AP		.10	.60		.12	.05					.05		.03	.54	.04										.01	1.54
														—5th—												
AVON PARK 1 NW		.04	.02	.03			.01		.01	.05	.03	.30	.05	.01	.01		.02		.01		.01		.06	.02	.03	.71
BELLE GLADE HRN GT4														.08					.01						.01	.10
BLACKMAN 4 N													.04	.01	.01						.01	.04	.02	.02		.15

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending											P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
BOCA RATON 5 W											.02	.05	.08	.02	.02	.02	.05	.07			.05	.07				.12
BRANFORD										.02	.05	.08	.02	.02	.02	.05	.07					.02	.01	.01		.01	.38
BRISTOL																									.03	.03
BROOKSVILLE CHIN HL		.42	.20	.40	.68	.45	.31	*	*	*	*	*	*	*	*	*	*	3.02	.14	.24	.16	.31	.65	.74	.39	8.11
CANAL POINT GATE 5															.01	.01		.01	.01							.04
CHRISTMAS 7 WNW			.03		.01				.01	.04	.02	.04	.06	.02		.08	.01	.28	.13	.03						.76
CLEWISTON	6															*	*	*	*	*	.03					
CLEWISTON U S ENG															.04			.10	.01		.03	.01	.01			.20
CROSS CITY CAA APT			.05	.09	.12	.17	.32	.12	.07	.11	.20	.39	.51	.30	.59	.76	.49	.32	.40	.36	.47	.17	.23	.16	.31	6.71
DAYTONA BEACH WB AP							.01	.03	.04			.01	.02	.22	.07	.02	.04	.04	.08	.10	.01					.69
DOWLING PARK		.01		.03	.02					.03	.02		.03			.06	.01	.01	.01						.01	.24
FELDA													.29	.06						.05	.05	.10				.55
FORT DRUM														.09	.09	.06	.01		.04	.06	.08	.06	.05	.03		.57
FORT MYERS WB APT									.06	.08	.03			.17	.02	.02				.01						.39
GAINESVILLE UNIV		.01	.02	.04	.11	.27	.37	.29	.09	.21	.31	.24	.26	.44	.49	.36	.34	.22	.27	.31	.12	.42	.16	.10	.09	5.54
GRAPE HAMMOCK 3 W		.06	.01	.02	.02							.03	.01	.07					.02							.24
HAINES CITY 2 W		.04		.21	.06		.10	.15	.20	.15	.49	.51	.65	.10	.10	.01	.01		.03		.09	.01			.05	2.96
HIALEAH			.01						.02					.28								.01	.18			.50
HOLOPAW		.01	.01		.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INGLIS		.16	.18	.27	.23	.24	.20	.16	.50	.42	.23	.94	.74	.25	.24	.58	.56	.54	.60	.84	.71	.02				8.61
JACKSONVILLE WB APT											.04	.01	.01	.02		.22	.66	.75	.88	.76	.41	.47	.33	.59	.52	5.67
JACKSONVILLE WB CTY			.01	.01						.01	.07	.02	.10	.02	.03	1.06	.54	.84	.20	.07	.27	.34	.53	.76	.68	5.56
KEY WEST WB AIRPORT	6			*	*	*	*	*	.05																	
KEY WEST WB CITY							.05																			.05
KISSIMMEE NO 2		.02	.05	.05	.05	.04	.01	.10	.13	.15	.30	.07	.01		.81	.17	.04	.01	.10	.01	.08	.06	.01		.02	2.29
LA BELLE 2 NW											.01	.23	.14	.01	.01			.03		.08						.51
LAKE ALFRED EXP STA		.02	.12	.18	.14	.09	.12	.25	.22	.58	.50	.20	.67	.06				.05		.22					.05	3.47
LAKE ALFRED 3 NNE		.05	.05	.30	.10	.15	.25	.20	.66	.57	.20		.59	.01		.07	.03		.20		.01		.01		.04	3.49
LAKELAND WB CITY		.12	.36	.63	.23	.11	.08	.08	.18	.41	.07	.06	.03	.01	.06	.02	.54	.11	.05		.03	.01	.05	.08	.02	3.34
LAMONT 8 W						.06	.03			.01			.02													.12
LEESBURG		.05	.07	.18	.48	.24	.36	.44	.32	.25	.15	.10	.13	.13	.12	.10	.19	.06	.14	.06	.10	.04	.09	.13	.08	4.01
LIGNUMVITAE KEY														.03												.03
LOXAHATCHEE			.01									.01	.01	.01					.01						.02	.07
LYNNE 4 SE			.06	.06	.12	.30	.19	.11	*	.26	.18	.12	.37	.22	.20	.38	.22	.07	.14	.04	.23	.10	.04	.08	.16	3.65
MARINELAND						.01	.02	.02	*	.05		.03	.01	.01	.23	.01	.01	.02	.08	.09	.31	.07	.02			.99
MELBOURNE 10 WNW			.01	.01								.01	.29	.03				.14		.11			.02			.62
MELBOURNE WB APT			.01											.18	.06											.25
MIAMI WB AIRPORT	6	*	*	*	*	*	*	*	*	*	*	*	*	.01	*	*	*	*	*	*	*	*	*	*	*	*
MIAMI WB CITY														.02												.02
MOORE HAVEN LOCK 1													.02		.08								.02	.01		.13
N NEW RVR CANAL 1																		.11					.01			.12
N NEW RVR CANAL 2																		.07	.01	.01			.01		.04	.14
OCALA AIRPORT	6			*	*	*	*	*	1.90	*	*	*	*	*	2.08	*	*	*	*	*	1.62					
OKEECHOBEE HRN GT 6														.26												.26
ORANGE CITY 3 S						.04	.07	.02	.05	.29	.21	.18	.17	.06	.04	.01	.37	.54	.22	.01	.03	.03	.01		.01	2.36
ORLANDO WB AIRPORT					.04	.03	.03	.01	.06	.16	.16	.19	.11			.60	.45	.13	.01	.01	.02	.03	.01			2.05
ORTONA LOCK NO 2													.25	.02	.01					.17	.08	.03				.56
PANACEA															.05											.05
PARISH		.07	.39	.17	.10	.24	.31	.69	*	1.06	.37	.02	.01	.05	.04	.01		.01	.05	.09	.09	.06	.05	.03	.02	3.93
PENNSUCO 4 NW																			.02							.02
PORT MAYACA S L CNL															.01	.02										.03
RAIFORD ST PRISON						.01	.06	.17	.10	.12	.09	.12	.13	.03	.14	.29	.27	.22	.07	.10	.14	.50	.37	.25	.53	3.71
SAINT AUGUSTINE BCH					.06	.03			.03	.02			.05		.26			.03	.04	.05		.09	.06			.72
SAINT LEO		.25	.17	.52	.74	.71	.30	.35	.36	.48	.08	.26	.35	.08	.17	.33	.09	.09	.11	.11	.13	.05	.13	.18	.22	6.26
ST LUCIE NEW LOCK 1		.01										.01					.03									.05
TAMIAMI TRL 40 MIBD				.08		.11												.09	.01							.29
TAMPA WB AIRPORT		.11	.28	.18	.55	.11	.38	.54	.22	.33	.06	.27	.14	.03	.01	.09		.08		.03	.02	.02	.02	.06	.13	3.66
VENICE		.03	.04	.01											.02	.21						.15				.46
VENUS 3 SE		.01										.13	.02		.01							.01	.03			.21
VERO BEACH CAA APT							.01	.02							.06	.21	.02	.01								.33
WEST PALM BCH WB AP		.01																			.04					.05
													—6th—													
AVON PARK 1 NW		.16	.03	.01				.01	.02																	.23
BELLE GLADE HRN GT4											.11															.11
BLACKMAN 4 N		.01	.03		.01	.01	.05	.04	.01																	.16
BOCA RATON 5 W									.02			.01	.14	.01												.18
BRANFORD		.01	*	*	*	.18	.10	.08	.12	.09	.12	.08	.07	.16	.08	.10	.14	.07	.07	.17	.24	.35	.24	.26	.42	3.15
BRISTOL		.02	.01	.01	.01	.02	.03	.01	.02	.05																.18
BROOKSVILLE CHIN HL		.85	.65	.97	1.18	1.16	.70	.36	*	.37	.11	.05	.06	.15	.26	.23	.15	.04								7.29
CANAL POINT GATE 5											.01															.01
CHRISTMAS 7 WNW			.01	.15	.11	.12		.05	.04	.10	.01	.03	.02	.06	.04	.04	.03	.04								.85
CLEWISTON	6														.01						.01					
CLEWISTON U S ENG									.01	.11																.12
CRESTVIEW CAA APT													.04	.03					.02	.08			.01	.01	.01	.20
CROSS CITY CAA APT		.09	.09	.02	.04										.05	.04	.10	.10	.01				.01		.01	.56
DAYTONA BEACH WB AP						.06	.09	.19		.05	.02	.01		.02	.02	.14	.07	.09	.15	.04	.07					1.02
DOWLING PARK		.02	.02																							.04
FELDA						.15					.01															.16
FORT DRUM							.02	.02	.02													.02			.01	.09
FORT MYERS WB APT				.29	.01	.02	.01					.04							.01							.38
GAINESVILLE UNIV		.14	.02	.05	.30	.08	.07	.14	.28	.16	.21	.23	.13	.05	.06	.18	.28	.07	.04	.07	.08	.10	.01	.01		2.76
GRAPE HAMMOCK 3 W				.06	.01	.01				.01		.01	.01	.01												.12
HAINES CITY 2 W		.04	.01		.02		.08	.06	.17	.22	.25		.49	.08	.02	.03					.02	.01	.01	.01	.01	1.53
HIALEAH											.01	.01		.03												.05
JACKSONVILLE WB APT		1.02	.31	.81	.86	.42	.46	.23	.14	.19	.08		.01		.05	.02	.01	.22	.31	.31	.02	.11	.29	.44	.47	6.78
JACKSONVILLE WB CTY		.46	.38	.28	.48	.62	.34	.08	.29	.16	.01	.36	.13	.02	.07	.03	.14	.13	.02	.23	.15	.22	.58	.42	.32	5.92
KEY WEST WB AIRPORT	6			*	*	*	*	*	.05	*	*	*	*	*	.34	*	*	*	*	*	.06					
KEY WEST WB CITY														.26								.01				.27
KISSIMMEE NO 2		.11	.05	.01	.04	.04	.24	.11	.21	.16	.15	.16	.18	.07	.03	.02			.01							1.59
LA BELLE 2 NW					.32		.01				.03															.36
LAKE ALFRED EXP STA		.03	.01	.01	.03		.09	.18	.30	.40	.60	.30	.35	.15	.03	.01	.01	.03	.01							2.54
LAKE ALFRED 3 NNE		.01	.04	.05	.01	.10	.29	.56	.45	1.00	.43		.07			.03	.01									3.05
LAKELAND WB CITY		.04	.05	.02	.17	.08	.19	.23	.45	.23	.43	.45	.12	.02							.01	.01				2.50
LEESBURG		.02	.20	.38	.41	.29	.10	.07	.15	.63	.61	.51	.27	.28	.42	.40	.26	.18	.11	.01			.01	.01	.01	5.33
LIGNUMVITAE KEY														.02	.04	.01										.07
LYNNE 4 SE		.06	.07	.10	.19	.26	.29	*	.46	.05	.04	.07	.14	.34	.10	.24	.26	.20	.08	.06	.09	.02		.01		3.13
MARIANNA CAA APT	6														*	*	*	*	*	.03	*	*	*	*	*	
MARINELAND						.01	.09	.03			.01	.04	.16	.23	.01	.21	.29	.09	.17	.66	.70	.24	.20	.08	.01	3.23
MELBOURNE 10 WNW						.09	.01							.01												.11
MELBOURNE WB APT						.02	.03		.01				.07													.13
MIAMI WB AIRPORT	6	*	*	*	*	*	*	*	*	*	*	*	*	.07	*	*	*	*	*	.02	*	*	*	*	*	.10
MIAMI WB CITY														.01	.01											.02
MOORE HAVEN LOCK 1						.01		.12	.02	.07																.22
N NEW RVR CANAL 1		.04			.01							.01														.06
N NEW RVR CANAL 2		.01	.01	.03	.01							.10	.01	.02		.01						.01				.21
OCALA AIRPORT	6			*	*	*	*	*	3.96	*	*	*	*	*	1.25	*	*	*	*	*	.61					
ORANGE CITY 3 S			.10	.23	.23	.26	.05	.05	.15	.35	.02	.01	.10	.13	.14	.28	.20	.50	.04	.15	.04	.04				3.07
ORLANDO WB AIRPORT		.06	.22	.17	.10	.06	.22	.17	.24	.08	.08	.24	.19	.05	.12	.06	.05	.08	.02	.02	.01	.01				2.25
ORTONA LOCK NO 2					.09	.41			.01	.01																.52
PARISH		.15	.03												-	-	-	-	-	-	-	-	-	-	-	-
PENNSUCO 4 NW					.42																					.42
PENSACOLA WB CITY																							.01			.01
RAIFORD ST PRISON		.17	.08	.04	.01	.01	.27	.03	.09	.25	.05	.02	.14	.16	.10	.33	.38	.14	.31	.27	.07	.11	.01	.04	.02	3.10
SAINT AUGUSTINE BCH									.05		.13	.12	.08	.05	.03	.02	.10	.49	.18		.35	.52	.43	.32	.10	2.97

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
SAINT LEO		.33	.33	.33	.40	1.24	1.66	.82	.35	.05	.05	.14	.27	.23	.17	.01		.01								6.39
ST LUCIE NEW LOCK 1											.01	.12	.01			.01										.15
TALLAHASSEE WB APT	6															*	*	*	*	*	.01					
TAMIAMI TRL 40 MIBD						.11	.01				.01	.12	.14	.03		.01										.43
TAMPA WB AIRPORT		.05	.03	.01		.01	.20	.19	.10	.10	.11	.03		.02					.01							.86
VENICE																		.02		.01						.03
VENUS 3 SE				.12	.34						.01															.47
VERO BEACH CAA APT										.04	.01															.05
WEST PALM BCH WB AP													.01													.01
													−7th−													
APALACHICOLA WB CTY						.01	.01																			.02
AVON PARK 1 NW											.01		.01													.02
BRANFORD		.33	.08	.12	.23	.42	.11		02	.01			.02			.04		37		.02	.01				.04	1.82
BROOKSVILLE CHIN HL			.03	.02		.01	.01	.08																		.15
CRESTVIEW CAA APT		.03	.03	.01	.01	.03	.08																			.19
CROSS CITY CAA APT		.01		.01	.01														.01							.04
DAYTONA BEACH WB AP									.01									.05								.06
FORT MYERS WB APT																		.02								.02
GAINESVILLE UNIV			.01	.03	.01	.01	.01	.01	.06		.01															.15
GRAPE HAMMOCK 3 W			.01																							.01
HAINES CITY 2 W													.02					.01								.03
JACKSONVILLE WB APT		.13	.01	.04	.01									.01												.20
JACKSONVILLE WB CTY		.18	.02	.01										.03												.24
KEY WEST WB CITY		.01																								.01
KISSIMMEE NO 2											.01		.01													.02
LAKE ALFRED EXP STA											.01	.01	.01													.03
LAKE ALFRED 3 NNE		.01	.04	.01	.01		.01																			.08
LAMONT 8 W			.01		.02	.01	.01																			.05
LEESBURG							.01			.02	.02															.05
LYNNE 4 SE						.01						.02				.01	.01		.01							.06
MARIANNA CAA APT	6	.05	*	*	*	*	*	.22	*	*	*	*	*	.04												
MARINELAND				.01				.01																		.02
OCALA AIRPORT	6			*	*	*	*	*	.12	*	*	*	*	*	.03	*	*	*	*	*	.06					
ORANGE CITY 3 S							.02	.02			.01															.05
ORLANDO WB AIRPORT						.01																				.01
PANAMA CITY NO 2								.01	.01	.01																.03
PENSACOLA CAA APT	6		*	*	*	*	*	.01	*	*	*	*	*	.01												
PENSACOLA WB CITY						.01												.01	.01							.03
RAIFORD ST PRISON				.01	.01				.01		.01	.02														.06
SAINT AUGUSTINE BCH		.05	.05																							.10
SAINT LEO																									.01	.01
ST LUCIE NEW LOCK 1												.02														.02
TALLAHASSEE WB APT	6			*	*	*	*	*	.05																	
TAMIAMI TRL 40 MIBD																					.01					.01
TAMPA WB AIRPORT			.01		.02	.01	.02																.01			.07
VENICE			.01	.02	.02					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
													−8th−													
BRANFORD			.07		.10										.20		.36		.01		.01	.01				.76
LAMONT 8 W			.02	.01																						.03
LOXAHATCHEE										.01																.01
PENNSUCO 4 NW												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAINT LEO		.01	.01	.01									.01													.04
TAMIAMI CANAL		-	-	-	-	-	-	-	-	-																-
TAMIAMI TRL 40 MIBD																					.03					.03
													−9th−													
BRANFORD																				-	-	-	-	-	-	-
GAINESVILLE UNIV											.02	.01														.03
HOMESTEAD EXP STA		-	-	-	-	-	-	-	-	-	-	-	-													-
LAKE ALFRED 3 NNE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
													−10th−													
VENICE		-	-	-	-	-	-	-	-	-																-
													−11th−													
APALACHICOLA WB CTY												.01														.01
HOMESTEAD EXP STA																	.03		.05							.08
LAKE ALFRED 3 NNE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
LOXAHATCHEE																	.65	.91								1.56
N NEW RVR CANAL 2																		.02	.32	.19	.01					.54
PANAMA CITY NO 2		.01	.01				.01																			.03
PENNSUCO 4 NW		-	-	-	-	-	-	-	-	-								1.05	.28	.02						-
ST PETERSBURG										.08																.08
WEST PALM BCH WB AP																			.02	.57						.59
													−12th−													
APALACHICOLA WB CTY															.50											.50
BOCA RATON 5 W																						.35		.06		.41
HIALEAH							.08	.01	.02																	.11
HOMESTEAD EXP STA																.13	.01	.02			.02					.18
LOXAHATCHEE											.01					.03	.13	.04		.01	.02	.64	.01			.86
MIAMI WB AIRPORT	6					.01																				.01
MIAMI WB CITY						.07	.49																			.56
N NEW RVR CANAL 1																		.01								.01
N NEW RVR CANAL 2																	.06		.18	.01			.28		.04	.57
OCALA AIRPORT	6														*	*	*	*	*	*	.27					
PENSACOLA CAA APT	6													*	*	*	*	*	*	.02						
PENSACOLA WB CITY															.08											.08
TAMIAMI CANAL																.02	.69		.28							.99
WEST PALM BCH WB AP															.03				.96	.16			.45	1.04	.04	2.68
													−13th−													
BOCA RATON 5 W				.01	.01	.02																				.04
DAYTONA BEACH WB AP																.04	.02									.06
GAINESVILLE UNIV															.03	.01										.04
HAINES CITY 2 W																		.02					.01	.83	1.19	2.05
HIALEAH													.14	.08	.02									.10	.07	.17
HOMESTEAD EXP STA														.33	.01	.16	.06	.01								.24
JACKSONVILLE WB CTY																										.57
KEY WEST WB CITY										.01																.01
KISSIMMEE NO 2																							.60	.85		1.45
LA BELLE 2 NW																				.61	.07					.68
LAKE ALFRED EXP STA																					.02	.01	.01	.01		.05
LAKE ALFRED 3 NNE																							1.86	.09		1.95
MARINELAND																			.15	.09	.01					.25
MIAMI WB AIRPORT	6																								.10	.10
MIAMI WB CITY																									.01	.01

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending											Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ORANGE CITY 3 S																					.25				.25
ORLANDO WB AIRPORT																						.16			.16
PENNSUCO 4 NW													.02	.11	.01										.14
PENSACOLA CAA APT	6							•	•	•	•	•	.05	•	•	•	•	•	.65						
PENSACOLA WB CITY																.17									.17
SAINT AUGUSTINE BCH																.17									.17
TAMIAMI CANAL													.09	.79	.07			.01				.01			.97
TAMIAMI TRL 40 MIBD																	.01	.31	.36	.01				.01	.70
VENUS 3 SE																					.09	.02			.11
VERO BEACH CAA APT													.14	.20											.34
–14th–																									
AVON PARK 1 NW														.01		.04	.02								.07
GAINESVILLE UNIV			.01	.01			.01																		.03
GRAPE HAMMOCK 3 W																				.02				.01	.03
HAINES CITY 2 W												.08						.01							.09
HIALEAH			.03					.02																	.05
HOMESTEAD EXP STA													.54	.01	.01										.56
KEY WEST WB CITY																							.03	.02	.05
LA BELLE 2 NW				.01				.01				.01		.01				.23	.02	.01					.30
LAKE ALFRED EXP STA	1.29	.01																							1.30
LAKE ALFRED 3 NNE	.01	.01		.01				.01																	.04
MELBOURNE 10 WNW																.75									.75
MIAMI WB CITY		.09																							.09
N NEW RVR CANAL 2																		.13	.02	.01		.01			.17
ORLANDO WB AIRPORT																			.30						.30
ORTONA LOCK NO 2																						1.24	.01		1.25
ST PETERSBURG														.31	.03										.34
TAMIAMI TRL 40 MIBD																					3.20	.48	.01		3.69
VENUS 3 SE									.01	.01															.02
VERO BEACH CAA APT				.03									.04												.07
–15th–																									
CANAL POINT GATE 5																					.10	.65	.04	.01	.80
CLEWISTON	6														•	•	•	•	•	.03					
CLEWISTON U S ENG																	.72	.05							.77
HIALEAH																			1.36	.27					1.63
HOMESTEAD EXP STA													.11												.11
JACKSONVILLE WB APT																					.03	.02	.04	.01	.10
JACKSONVILLE WB CTY																						.38	.03	.02	.43
LA BELLE 2 NW										.01		.01	.01												.03
LEESBURG																	.04								.04
MIAMI WB AIRPORT	6																			.36	.55				.91
MIAMI WB CITY																				.12	.02				.14
N NEW RVR CANAL 1																		.14	.02						.16
OKEECHOBEE HRN GT 6																				.15	.21	.01	.01		.38
ORTONA LOCK NO 2			.01					.02			.01														.04
PORT MAYACA S L CNL																				.20	.40	.49	.01		1.10
ST LUCIE NEW LOCK 1																		.01				.56	.30	.02	.89
TAMIAMI TRL 40 MIBD				.01					.01										-	-	-	-	-	-	-
VENUS 3 SE		.05						.01		.01		.01													.08
VERO BEACH CAA APT																		.02							.02
WEST PALM BCH WB AP																.05	.10								.15
–16th–																									
BOCA RATON 5 W																			.60						.60
CANAL POINT GATE 5									.01		.04														.05
CRESTVIEW CAA APT															.02	.01	.02	.01							.06
DOWLING PARK															.08										.08
HIALEAH								.02					.03												.05
HOMESTEAD EXP STA																.18						.01			.19
JACKSONVILLE WB CTY		.02	.01																						.03
KEY WEST WB AIRPORT	6								•	•	•	•	•	.03											
LIGNUMVITAE KEY		.11																		.30	.04		.01		.46
MIAMI WB AIRPORT	6												.07	.15											.22
MIAMI WB CITY														.16											.16
PENSACOLA CAA APT	6							•	•	•	•	•	.26	•	•	•	•	•	.31						
PENSACOLA WB CITY														.03											.03
ST LUCIE NEW LOCK 1										.05															.05
TAMIAMI CANAL																				.11	.01				.12
TAMIAMI TRL 40 MIBD	-	-	-	-	-	-	-	-	-	-								.01	.20	.02		.01		.01	-
WEST PALM BCH WB AP																		.09							.09
–17th–																									
BOCA RATON 5 W																.01	.01		.02						.04
BROOKSVILLE CHIN HL																.13	.03	.02							.18
CRESTVIEW CAA APT												.02		.02	.02	.09	.01	.01	.01						.18
DOWLING PARK				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT MYERS WB APT																		.12	.01			1.51	.03		1.67
HIALEAH														.01											.01
KEY WEST WB AIRPORT	6								•	•	•	•	•	.21											
KEY WEST WB CITY													.24	1.31											1.55
LAKELAND WB CITY																			.01						.01
LIGNUMVITAE KEY																		.35						.02	.37
MIAMI WB CITY													.51	.03											.54
N NEW RVR CANAL 2																		1.58	1.20	.05					2.83
OCALA AIRPORT	6														•	•	•	•	•	.03					
OKEECHOBEE HRN GT 6														.04											.04
ORANGE CITY 3 S														.04	.25										.29
TAMIAMI CANAL							.02	.02																	.04
TAMIAMI TRL 40 MIBD																.01		.01	.74	.02	.01				.79
–18th–																									
AVON PARK 1 NW																	.14		.01						.15
CRESTVIEW CAA APT						.07				.03															.10
CROSS CITY CAA APT																		1.10	.09	.01					1.20
FORT MYERS WB APT																			.01						.01
HOMESTEAD EXP STA									.03																.03
KEY WEST WB AIRPORT	6								•	•	•	•	•	.47	•	•	•	•	•	1.72	•	•	•	•	
KEY WEST WB CITY												.08				.05	.06	.34		.09	.02				.64
MIAMI WB AIRPORT	6							.04																	.04
MIAMI WB CITY																				.13					.13
OCALA AIRPORT	6														•	•	•	•	•	.21					
ORANGE CITY 3 S																							.01	.01	.02
–19th–																									
AVON PARK 1 NW												.19	.06		.23	.02		.01							.51
BOCA RATON 5 W												.09													.09
CHRISTMAS 7 WNW								.06					.02												.08
DAYTONA BEACH WB AP					.25	.12	.04		.01		.21	.01													.64

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
FELDA														.02					.01							
FORT DRUM											.05	.03	.01						.02	.01						.03
FORT MYERS WB APT																			.19	.01						.12
HAINES CITY 2 W														.09	.19						.01					.20
HOMESTEAD EXP STA																					.02					.29
JACKSONVILLE WB CTY													.02													.02
KEY WEST WB AIRPORT	6	•	.63	•	•	•	•	•	.06	•	•	•	•	•	.03	•	•	•	•	•	.24	•	•	•	•	.02
KEY WEST WB CITY														.02									1.03	.30	.07	1.42
KISSIMMEE NO 2														.01												.01
LAKE ALFRED EXP STA													.04			.10	.02								.16
LAKE ALFRED 3 NNE													.03		.13	.03					.01					.20
LAKELAND WB CITY													.07													.07
LIGNUMVITAE KEY											.03													.01		.04
LOXAHATCHEE																					.05					.12
OCALA AIRPORT	6									•	•	•	•	•	.12	•	•	•	•	•	.02			.07		.33
ORANGE CITY 3 S										.01	.09		.01	.21	.01											.17
ORLANDO WB AIRPORT										.03	.02				.12											-
PENNSUCO 4 NW										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.51
ST PETERSBURG															.14	.01	.12	.24								.02
TAMIAMI TRL 40 MIBD														.01	.01											.01
TAMPA WB AIRPORT																.01										.05
VENICE																	.04						.03	.02		.04
VERO BEACH CAA APT																.05					.01		.03			.09
WEST PALM BCH WB AP																										

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—25th—																										
BRANFORD										.04		.32	.19	.04	.01											.60
CHRISTMAS 7 WNW																			.01	.06	.16	.02				.25
DAYTONA BEACH WB AP													.09	.01		.02	.18	.02				.01				.33
FELDA																			.85							.85
FORT DRUM			.09	.03	.02	.03			.01	.01																.19
GRAPE HAMMOCK 3 W																									1.42	1.42
HAINES CITY 2 W																								.10	.06	.16
HOMESTEAD EXP STA														.74	1.09											1.83
JACKSONVILLE WB APT													.01													.01
JACKSONVILLE WB CTY													.01	.02	.01	.03	.02	.04		.01						.14
LA BELLE 2 NW																						.10	.50			.60
LAKE ALFRED EXP STA																								.02	.08	.10
LAKE ALFRED 3 NNE																			.01	.01				.10	.04	.16
LIGNUMVITAE KEY																					*	*	*	*	.10	.10
LYNNE 4 SE																.15	.03	.14	.02	.05						.39
MELBOURNE 10 WNW																							.50	.06		.56
MELBOURNE WB APT																							.48			.48
N NEW RVR CANAL 1																							-	-	-	-
OCALA AIRPORT	6															*	*	*	*	*	.11					
OKEECHOBEE HRN GT 6																							.03	.01	.01	.05
ORLANDO WB AIRPORT																			.02	.03	.03	.04				.12
ORTONA LOCK NO 2																			.14	.01	.09	.09				.33
PENNSUCO 4 NW						.01	.07	.02	.02	.01	.01		.01													.15
RAIFORD ST PRISON			.04																							.04
SAINT AUGUSTINE BCH											.14								.10							.24
TAMIAMI CANAL														.07			.01									.08
TAMIAMI TRL 40 MIBD						.01		.01	.01	.30	.01		.01			.01			.01			.01				.38
—26th—																										
AVON PARK 1 NW			.23	.10	.01	.01				.01																.36
BRANFORD																										-
FORT DRUM		.02	.05	.06	.13	.13	.13	.14	.09	.03	.03	.01	.03	.02	.02	.02	.01	.01	.04	.04	.04	.06	.04	.06	.05	1.26
HAINES CITY 2 W		.01							.01																	.02
HIALEAH							.01	.01																		.02
HOMESTEAD EXP STA											.10		.02				.02									.14
JACKSONVILLE WB APT																									.03	.03
JACKSONVILLE WB CTY																						.03			.01	.04
KEY WEST WB AIRPORT	6			*	*	*	*	*	.03							*	*	*	*	*	.03	*	*	*	*	
KEY WEST WB CITY																.05	.03		.01	.42						.51
LA BELLE 2 NW						.02			.01																	.03
LAKE ALFRED EXP STA		.01																								.01
LAKE ALFRED 3 NNE																					.01				.01	.02
LIGNUMVITAE KEY													.02				.09	.01	.05	.04						.21
LYNNE 4 SE						.01			.01																	.02
MELBOURNE 10 WNW						.01																				.01
MIAMI WB AIRPORT	6						.05	.16																		.21
MIAMI WB CITY							.16	.01																		.17
OKEECHOBEE HRN GT 6					.01																					.01
ORANGE CITY 3 S															.01								.01		.01	.03
ORTONA LOCK NO 2					.01				.01			.01														.03
PENNSUCO 4 NW																					.67	.01				.68
PORT MAYACA S L CNL		*	.17																							.17
ST PETERSBURG							.01	.10	.01								.01	.01								.14
TAMIAMI CANAL							.11	.20	.01	.02	.01	.01														.36
TAMIAMI TRL 40 MIBD													.01			.01					.01	.02	.01			.06
TAMPA WB AIRPORT				.01			.01																			.02
WEST PALM BCH WB AP				.09																						.09
—27th—																										
AVON PARK 1 NW																			.15	.03	.19	.21	.12	.06		.76
CHRISTMAS 7 WNW															.01	.04	.01	.01			.03					.10
DAYTONA BEACH WB AP																.07	.06	.08	.03			.01				.25
FORT DRUM		.06	.04	.03	.01	.01	.01																			.16
GRAPE HAMMOCK 3 W																		.16	.03	.10	.12	.01	.74	.05		1.21
HAINES CITY 2 W																		.01	.03	.03	.04	.01				.12
HIALEAH																					.02	.03				.05
HOMESTEAD EXP STA																					.01	.02				.03
JACKSONVILLE WB APT		.03																.02	.03		.01	.04	.05	.03	.02	.23
JACKSONVILLE WB CTY		.01																	.02					.17	.04	.24
KEY WEST WB AIRPORT	6	*	.09							*	*	*	*	*	.04											
KEY WEST WB CITY													.01													.01
KISSIMMEE NO 2																	.12	.06	.01	.01	.07		.01			.28
LAKE ALFRED 3 NNE														.09	.02		.03	.01								.15
LAKELAND WB CITY																			.03	.01			.01			.05
LIGNUMVITAE KEY			.03																.02						.01	.06
MELBOURNE 10 WNW														.01	.14	.50	.07	.07	.13	.05	.06	.06		.01	.03	1.13
MELBOURNE WB APT														.01	.69	.02	.06	.09	.12	.11	.08	.01				1.19
MIAMI WB AIRPORT	6																				.02					.02
MIAMI WB CITY																						.01				.01
ORANGE CITY 3 S																.10	.11	.12	.01							.34
ORLANDO WB AIRPORT													.01		.06	.02	.10	.03				.02	.01			.25
PENNSUCO 4 NW										.01		.89	1.00	.22	.02		.01									2.15
PORT MAYACA S L CNL																									.01	.01
RAIFORD ST PRISON															.01			.01								.02
SAINT AUGUSTINE BCH																.16										.16
SAINT LEO																					.03			.02		.05
ST LUCIE NEW LOCK 1																					.28	.38				.66
ST PETERSBURG										.02							.01							.14		.17
TAMIAMI CANAL																				.27					.01	.28
TAMPA WB AIRPORT																					.01					.01
VENUS 3 SE														.01												.01
VERO BEACH CAA APT														.01												.01
—28th—																										
AVON PARK 1 NW		.01	.01								.01				.23	.88	1.47	.78	.24	.04					.01	3.68
BROOKSVILLE CHIN HL														.03		.38		.20	.06	.09	.10	.01	.02			.89
CHRISTMAS 7 WNW						.03	.04	.36	.06							.02	.01			.23	.03	.04				.82
CROSS CITY CAA APT																				.03	.04					.07
DAYTONA BEACH WB AP				.02	.02																.03	.06		.01		.14
DOWLING PARK																			.05	.04	.01	.01	.01			.12
FELDA															.08											.08
FORT DRUM										.02				.01					.01	.01	.01	.01	.01	.01	.04	.13
FORT MYERS WB APT																.58										.58
GAINESVILLE UNIV											.03															.03
GRAPE HAMMOCK 3 W										.02			.01													.03
HAINES CITY 2 W																.05	.02	.02	.11	.07	.02					.29
HIALEAH									.01		.01									.06	.01		.01			.10
HOMESTEAD EXP STA							.01																			.01
JACKSONVILLE WB APT									.01		.06	.29	.17	.01						.01		.04				.59
JACKSONVILLE WB CTY		.01								.01	.05	.66	.06	.01	.01	.01				.02					.01	.85
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY																								.33	.20	.53

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
KISSIMMEE NO 2							.02		.03	.01	.01	.08				.02	.04	.04	.02							.27
LAKE ALFRED EXP STA																	.01	.13	.20	.20	.08	.01	.01	.01	.01	66
LAKE ALFRED 3 NNE		.03					.06	.14	.16	.12	.01								.03	.04	.04	.02				.52
LAKELAND WB CITY									.02								.06	.01	.06	.12	.06	.03				.36
LEESBURG							.03	.01											.03	.04	.04	.02				.17
LYNNE 4 SE													.08				.01		.31	2.34	.10	.05				2.89
MELBOURNE 10 WNW																			.02							.02
MELBOURNE WB APT																			.01							.01
MIAMI WB AIRPORT	6																		.03							.03
MIAMI WB CITY																			.01	.06						.07
OCALA AIRPORT	6									•	•	•	•	•	.10	•	•	•	•	•	.52					
OKEECHOBEE HRN GT 6																		.03								.03
ORANGE CITY 3 S			.09	.01	.03							.01				.01	.20	.01		.01	.01		.17	.16	.01	.72
ORLANDO WB AIRPORT							.05	.03	.03									.02	.03	.08	.06					.30
PENNSUCO 4 NW										.07	.01		.02													.10
RAIFORD ST PRISON									.01	.01	.01					.01	.43	.01								48
SAINT AUGUSTINE BCH					.03			.16										.08								27
SAINT LEO										.02								.09	.13	.07	.09	.07	.02	.01		.50
ST LUCIE NEW LOCK 1									.03			.01														.04
ST PETERSBURG								.01	.01	.02					.01											.05
TAMIAMI CANAL									.01	.01		.03	.01		.01		.06	.01	.01							.15
TAMIAMI TRL 40 MIBD						.01	.18	.02	.03	.01			.01													.26
TAMPA WB AIRPORT																	.02	.61	.02	.15						.80
VENUS 3 SE													.01		.01											.02
WEST PALM BCH WB AP											.42	.43	.82	.15	.01	.01	.06									1.90
														—29th—												
APALACHICOLA WB CTY			.01											.01				.01								.03
AVON PARK 1 NW									.01		.04		.01		.01											.07
BROOKSVILLE CHIN HL															.24	.19	.01									.44
CANAL POINT GATE 5															.03	.02	.02				.01					.08
CHRISTMAS 7 WNW																							.02	.01		.03
CROSS CITY CAA APT										.02	.02															.04
DOWLING PARK		.01				.01				.02	.06	.03	.03	.09	.03											.28
FORT DRUM		.03	.04	.01	.02								.01													.11
FORT MYERS WB APT																.06			.01	.04	.02	.28	.02			.43
GAINESVILLE UNIV							.09				.01			.02												.12
GRAPE HAMMOCK 3 W											.02				.08											.10
HAINES CITY 2 W											.01	.01	.14	.02	.02	.35	.05	.01								.61
HIALEAH										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA								.03				.01	.02	.06			.03		.01							.16
INGLIS															.04											.04
JACKSONVILLE WB APT									1.01	.02	.02	.11	.18	.06		.01							.01			1.42
JACKSONVILLE WB CTY		.01	.01					.02	.94	.01	.30	.22	.02													1.53
KEY WEST WB AIRPORT	6	•	.32	•	•	•	•	•	.01							•	•	•	•	•	.15					
KEY WEST WB CITY																					.01					.01
KISSIMMEE NO 2					.03						.01		.03													.07
LA BELLE 2 NW																.02										.02
LAKE ALFRED EXP STA			.01						.01				.15	.21		.91	.55	.03			.01				1.89
LAKE ALFRED 3 NNE			.58		.24	.18				.01															.01	1.01
LAKELAND WB CITY																.03										.03
LEESBURG		.01	.01	.01										.34			.01									.38
LIGNUMVITAE KEY					.43		.19		.02														.10			.74
LYNNE 4 SE					.01							.11														.12
MELBOURNE 10 WNW																							.02			.02
MELBOURNE WB APT																						.35				.35
OCALA AIRPORT	6			•	•	•	•	•	.25	•	•	•	•	•	.04											
ORANGE CITY 3 S		•	•	•	•	•	•	•	•	•	•	•	.81	-	-	-	-	-	-	-	-	-	-	-	-	-
ORLANDO WB AIRPORT												.01	.04													.05
PENNSUCO 4 NW																				.07						.07
PENSACOLA CAA APT	6		•	•	•	•	•	.01	•	•	•	•	•	.01	•	•	•	•	•	.69						
PENSACOLA WB CITY					.01													.01								.02
RAIFORD ST PRISON									.91	.76	.53	.18	.04	.04		.01										2.47
SAINT AUGUSTINE BCH					.05																					.05
SAINT LEO		.01		.01											.07											.09
ST LUCIE NEW LOCK 1																	.05									.05
ST PETERSBURG															.02	.29	.11				.10	.10	.04	.01		.67
TALLAHASSEE WB APT	6			•	•	•	•	•	.01																	
TAMIAMI CANAL						.01	.06		.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAMIAMI TRL 40 MIBD		.15	.05	.04	.01		.01	.04																		.30
TAMPA WB AIRPORT																.14	.88	.16					.01			1.19
VENICE																.06	.01					.10	.60	.14	.14	1.05
														—30th—												
APALACHICOLA WB CTY			.01	.01																						.02
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BROOKSVILLE CHIN HL														•	•	.23	.01									.24
DAYTONA BEACH WB AP											.03															.03
FORT MYERS WB APT																				.14	.01					.15
GAINESVILLE UNIV															.03	.07	.01									.11
HAINES CITY 2 W												.21	.01	.10	.01											.33
HIALEAH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA			.08	.02																						
INGLIS																.01	.01									.02
JACKSONVILLE WB APT		.01			.02	.01									.01								.01			.06
JACKSONVILLE WB CTY		.01	.12		.05																					.18
KEY WEST WB AIRPORT	6									•	•	•	•	•	.09											
KEY WEST WB CITY																		.01								.01
LAKE ALFRED EXP STA													.42	.08	.11											.61
LAKE ALFRED 3 NNE		.06																								.06
LAKELAND WB CITY											.62	.23	.03			.08										.96
LEESBURG					.01																					.01
LOXAHATCHEE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LYNNE 4 SE													.14	.05						.32						.51
MELBOURNE WB APT												.01														.01
NICEVILLE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N NEW RVR CANAL 1		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OCALA AIRPORT	6									•	•	•	•	•	.04											
ORANGE CITY 3 S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORLANDO WB AIRPORT												.08			.05		.06		.07							.26
PARISH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSUCO 4 NW												.01	.01	.01												.03
SAINT AUGUSTINE BCH								.07																		.07
SAINT LEO																	.14									.14
ST PETERSBURG										.01	.01						.11									.13
TAMIAMI CANAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAMIAMI TRL 40 MIBD																										
TAMPA WB AIRPORT															.01											.01
WEST PALM BCH WB AP											.05															.05

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

FLORIDA
SEPTEMBER 1950

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	84	86	83	85	84	72	73	80	82	83	84	84	91	90	90	88	88	85	84	83	86	87	87	83	81	80	80	81	78	78		83.3
	MIN	77	79	74	74	72	65	64	66	67	72	74	73	75	74	74	73	74	74	71	74	70	70	72	68	68	69	67	67	71	71		71.3
ARCADIA	MAX	89	90	87	80	85	81	85	87	89	90	90	91	92	93	92	91	92	95	89	90	90	90	92	91	91	91	90	94	90	88		89.5
	MIN	74	71	70	73	74	73	71	68	65	68	67	67	69	70	68	67	69	68	70	70	67	67	73	65	70	69	68	71	70	70		69.4
AVON PARK	MAX	91	90	84	84	83	81	86	89	90	90	90	92	93	94	94	94	96	93	88	90	92	93	92	94	94	89	89	90	91	89		90.2
	MIN	75	74	63	73	76	74	73	70	67	68	67	67	71	71	73	69	70	73	73	71	69	69	67	72	72	69	71	72	71	72		70.7
BARTOW	MAX	93	93	86	83	81	79	85	90	93	93	93	94	96	96	94	96	97	95	92	94	94	94	93	94	93	88	91	90	90	88		91.3
	MIN	74	75	72	72	75	71	72	70	67	68	68	68	70	69	71	67	69	72	71	68	65	67	67	74	70	72	70	71	72	73		70.3
BELLE GLADE EXP STA	MAX	89	92	93	79	87	90	87	89	89	90	89	92	93	95	92	94	93	95	93	93	92	91	90	93	92	93	88	91	87	93		90.8
	MIN	72	71	70	73	75	75	70	64	65	65	68	68	69	68	70	72	70	71	70	69	68	67	66	64	71	73	71	71	70	69		69.5
BIG PINE KEY INN	MAX	90	87	88	89	87	88	89	88	87	91	90	91	89	92	91	92	89	89	90	90	90	90	91	91	89	89	90	90	90	87		89.5
	MIN	78	73	76	78	76	76	71	69	70	76	74	75	76	74	74	74	72	72	75	75	73	77	73	73	77	77	75	75	74	79		74.6
BLOUNTSTOWN 2 E	MAX	79	81	86	89	86	85	69	70	82	85	89	89	92	92	93	92	92	94	92	89	92	92	90	87	86	86	84	85	80	83		86.4
	MIN	71	74	72	73	75	66	62	61	60	62	65	67	70	69	70	65	66	67	66	67	63	66	69	61	61	62	63	64	65	69		66.4
BRADENTON	MAX	89	90	89	79	83	82	83	84	85	86	86	88	87	89	88	87	89	90	89	88	88	87	86	87	90	87	89	89	88	88		87.0
	MIN	75	74	73	74	75	73	72	68	68	67	68	68	71	71	71	68	70	73	73	71	69	69	66	74	71	74	69	71	72	70		70.9
BROOKSVILLE CHIN HL	MAX	89	90	81	81	76	76	79	84	84	88	88	90	91	91	88	90	91	90	88	90	89	89	89	88	87	86	84	86	85	86		86.5
	MIN	72	73	71	71	71	72	68	68	71	69	69	69	72	73	72	73	72	71	70	69	67	70	71	69	68	71	66	66	72	71		70.2
BUSHNELL 2 E	MAX	92	91	81	85	78	75	85	87	89	90	92	92	94	95	92	94	95	92	89	90	90	93	92	89	89	88	85	91	90	88		89.1
	MIN	73	73	71	71	74	73	68	67	67	67	68	69	69	69	70	69	70	69	69	67	63	65	65	70	67	71	66	68	72	70		69.0
CAMP BLANDING	MAX	93	92	93	86	83	80	80	83	83	89	89	90	92	93	93	93	93	93	92	89	89	90	90	91	88	76	84	82	79	78		87.5
	MIN	68	69	67	66	69	68	65	65	64	64	65	64	67	69	69	66	67	66	63	60	56	64	63	62	66	62	60	62	64	62		64.7
CAPTIVA	MAX	89	89	87	85	86	83	86	86	86	86	85	87	89	90	90	88	89	92	92	89	94	89	88	88	93	87	91	91	85	86		88.2
	MIN	76	82	73	73	80	76	76	76	68	69	68	70	70	75	82	74	71	78	77	76	75	77	69	78	76	75	75	75	75	75		74.7
CARRABELLE	MAX	90	90	88	89	90	80	75	76	74	78	84	86	86	88	93	92	93	92	92	90	88	90	88	90	90	88	86	84	86	84		86.7
	MIN	76	74	72	74	74	65	62	60	58	58	56	60	62	68	70	66	68	68	66	70	68	68	68	70	66	66	64	66	66	64		66.4
CEDAR KEY	MAX	89	90	86	80		85	85	80	86	90	90	87	87	90	90	90	92	92	91	90	90	88	90	90	80	85	87	87	85	85		87.5
	MIN	77	72	70	70		72	70					72	73	75	77	75	76	75	72	72	72	72	78	70	71	71	67	72	72	72		72.6
CHIPLEY 3 E	MAX	83	90	90	87	85	78	69	81	85	87	88	90	91	90	91	90	92	90	87	90	90	88	84	83	81	83	82	78	79	80		85.4
	MIN	73	79	71	73	74	62	61	64	59	63	64	69	70	66	68	69	67	66	66	66	65	69	67	67	62	63	63	62	67	68		66.8
CLEARWATER	MAX	90	91	82	78	80	79	80	83	85	87	87	88	88	90	87	88	91	92	92	90	90	87	87	89	90	88	88	87	87	86		86.9
	MIN	76	75	73	73	73	71	73	72	71	70	71	73	73	73	74	75	75	74	80	72	72	72	78	74	71	74	68	71	68	72		72.9
CLERMONT 6 S	MAX	92	92	81	86	78	77	86	87	89	89	90	91	93	94	92	94	95	93	89	90	91	90	93	91	91	86	86	89	88	88		89.0
	MIN	74	76	72	73	75	72	71	69	70	71	69	69	71	72	71	71	75	71	72	68	65	67	69	71	71	73	70	70	72	72		71.1
CLEWISTON U S ENG	MAX	89	87	84	83	87	88	87	87	82	83	87	88	90	91	91	87	84	89	89	88	88	88	85	86	88	88	86	89	90	90		87.3
	MIN	75	75	70	71	76	76	73	68	68	68	72	71	72	71	73	71	71	75	79	77	75	70	5	68	73	77	77	74	76	74		72.8
COCONUT GROVE 7 S	MAX	89	87	86	83	85	89	88	89	90	88	87	87	89	88	89	91	92	90	89	88	88	88	89	87	89	89	87	88	86	87		88.1
	MIN	80	77	70	74	76	76	73	67	66	67	72	73	74	72	73	75	72	74	72	75	79	74	71	71	72	74	73	73	76	72		73.1
COMPASS LAKE	MAX	83	90	91	89	85	78	70	82	87	90	90	92	93	93	91	92	93	92	88	91	93	89	85	84	83	82	83	78	80	78		86.5
	MIN	73	75	71	74	75	61	61	62	56	61	62	65	69	67	69	54	65	69	68	68	62	64	67	61	67	62	64	63	68	68		66.0
CRESCENT CTY 2 SW	MAX	90	90	85	85	79	81	86	85	89	93	90	92	91	93	96	95	95	92	90	89	89	94	88	91	81	82	80	85	83	82		88.0
	MIN	72	73	71	70	65	66	71	69	72	67	68	68	70	70	65	72	71	70	69	65	63	64	69	69	69	72	66	72	72	71		69.2
CRESTVIEW CAA APT	MAX	83	89	90	90	87	74	69	80	85	88	90	90	92	90	90	93	94	91	88	89	89	91	86	86	82	81	82	79	79	76		85.8
	MIN	71	73	70	71	70	60	60	60	59	62	63	68	68	68	66	63	67	66	67	66	65	69	63	58	63	62	54	60	65	67		65.1
CROSS CITY CAA APT	MAX	95	95	87	83	77	72	80	84	87	90	91	92	92	94	91	94	97	92	91	91	93	91	90	88	80	86	85	81	84	85		87.9
	MIN	72	72	71	70	71	66	66	67	66	64	64	67	69	71	72	69	68	68	70	67	67	64	71	65	69	67	65	68	71	71		68.3
DAYTONA BEACH	MAX	88	87	88	80	83	78	79	89	86	83	85	84	86	86	90	94	92	86	85	84	85	84	90	81	85	84	82	80	84	83		85.0
	MIN	75	76	76	72	75	74	73	68	72	70	71	71	72	71	72	72	73	72	72	73	66	68	68	71	76	73	75	70	73	74		72.1
DAYTONA BEACH WB AP	MAX	89	89	82	86	79	80	87	87	88	88	85	86	91	91	93	92	89	86	85	86	86	89	89	86	85	83	80	86	84	85		86.4
	MIN	76	75	70	73	75	73	70	68	72	70	70	69	70	70	71	70	71	69	71	67	63	65	68	70	70	74	71	74	74	73		70.7
DE FUNIAK SPRINGS	MAX	79	88	93	91	88	79	69	81	86	89	91	91	93	90	90	94	95	94	91	94	92	92	87	87	85	85	84	80	77	80		87.2
	MIN	73	73	71	73	75	60	60	63	61	64	67	68	66	70	69	77	68	67	67	67	67	71	65	61	64	63	54	62	67	67		66.9
DE LAND	MAX	92	91	91	82	88	78	78	86	86	88	89	89	90	92	92	92	92	92	89	86	86	87	89	90	88	86	83	81	87	82		87.4
	MIN	73	75	74	70	75	75	71	67	72	71	69	68	69	69	70	68	70	69	72	65	63	64	65	70	69	72	67	69		70		69.7
DRY TORTUGAS	MAX	86	84	83	89	85	85	87	87	86	85	86	86	87	88	90	89	89	87	86	87	86	85	85	88	86	86	86	88	87	86		86.5
	MIN	77	78	73	76	77	76	78	74	72	73	75	77	77	78	76	76	75	80	73	73	74	76	75	77	77	76	75	75	78	75		75.7
EUSTIS 2 S	MAX	94	93	81	85	79	77	89	90	90	91	91	92	91	95	94	94	94	91	86	89	90	91	94	91	85	84	83	88	88	88		88.9
	MIN	74	74	72	72	75	72	70	72	70	68	70	70	72	71	72	71	73	72	72	69	67	62	68	71	72	72	70	70	75	73		71.0
EVERGLADES	MAX	90	90	79	85	87	86	88	88	89	90	90	90	92	92	92	93	93	94	92	93	94	90	92	92	93	91	93	89	88			90.2
	MIN	76	75	71	75	76	76	76	70	69	70	69	72	75	74	73	74	74	72	73	73	71	70	70	70	72	74	74	71	73	72		72.7
FEDERAL POINT	MAX	90	91	83	85	77	77	87	84		90	92	93	94	94	93	94	94	90	90	88	90	92	90	91	83	82	84	85	79	85		87.8
	MIN	72	73	71	68	73	7	70	68		71	67	69	70	69	71	71	71	70	70	66	63	62	72	69	70	70	67	73	73	71		69.8
FELLSMERE	MAX	88	90	84	85	87	86	89	90	93	93	94	94	89	92	95	95	94	90	88	88	85	94	93	95	91	85	86	87	87	85		89.7
	MIN	75	75	71	72	73	76	73	67	68	68	69	71	70	71	72	72	72	70	71	71	67	67	67	68	73	75	75	76	73	73		71.4
FERNANDINA	MAX	88	88	85	81	80	76	81	84	85	92	88	89	89	92	95	90	90	88	87	86	87	92	93	88	79	83	82	80	76	84		85.9
	MIN	76	79	78	75	73	72	72	69	69	72	70	71	73	73	75	74	74	73	77	72	68	70	75	67	73	73	68	72	73	71		72.6
FORT LAUDERDALE	MAX	89	89	87	88	89	89	90	91	89	91	91	92	92	93	94	93	90	89	89	91	89	90	90	92	92	87	91	86	89	87		90.0
	MIN	79	75	72	77	76	76	73	68	65	67	70	73	72	72	71	71	71	73	73	78	78	72	71	69	72	77	79	72	75	73		73.0
FORT MYERS WB APT	MAX	91	90	77	83	85	83	86	88	89	88	89	91	92	93	93	90	93	91	91	90	90	91	90	91	91	88	91	92	89	87		89.1
	MIN	73	73	72	75	75	75	73	70	69	70	70	70	70	73	73	72	71	74	73	72	70	70	70	73	71	73	71	72	72	72		71.9
FORT PIERCE	MAX	88	88	87	80	88	90	88	91	91	89	92	92	85	88	87	94	92	89	89	85	85	88	86	95	88	88	88	85	86	87		88.3
	MIN	78	78	75	73	74	77	74	69	70	69	71	74	72	68	74	73	74	73	77	79	78	71	70	71	74	76	75	76	74	77		73.8
GAINESVILLE UNIV	MAX	90	94	95	85	83	75	75	79	81	86	89	90	91	92	93	93	94	95	93	93	91	92	92	90	89	78	85	85	86	82		87.9
	MIN	72	72	72	69	73	69	67	67	67	61	66	66	68	70	71	70	71	69	69	66	64	65	70	67	69	67	64	69	72	70		68.4
GLEN SAINT MARY	MAX	91	90	92	87	82	75	79	81	87	88	90	90	92	93	92	91	92	93	89	89	90	91	91	89	82	84	83	82	78	85		87.3
	MIN	69	71	69	70	70	65	67	68	64	64	63	65	68	67	70	67	66	64	63	60	63	63	71	63	62	64	65	64	64	69		65.9
HIALEAH	MAX	87	87	87	85	85	88	87	88	88	89	88	91	90	90	92	90	89	89	88	87	86	88	89	93	89	86	89	86	87			88.2
	MIN	80	77	70	73	76	76	75	69	67	68	72	73	72	71	72	74	72	72	71	72	73	70	71	70	73	74	73	72	74	72		72.5

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HIGH SPRINGS	MAX	93	94	92	86	80	80	80	83	87	89	92	92	93	95	94	95	95	92	92	90	92	92	90	90	87	86	85	81	81	85		88.8
	MIN	71	72	70	69	68	67	67	67	65	64	68	66	67	70	71	68	66	69	65	63	60	61	70	64	70	65	62	67	69	70		67.0
HILLIARD	MAX	90	90	86	81	79	76	81	82	86	88	90	91	92	92	91	91	91	87	85	87	90	90	91	87	75	81	78	78	73	83		85.4
	MIN	72	72	70	72	72	65	70	69	65	69	66	68	70	69	73	70	68	69	66	65	61	65	71	63	67	62	64	65	71	69		67.9
HOMESTEAD EXP STA	MAX	88	87	81	87	89	89	88	90	90	90	90	91	90	92	90	94	93	92	92	89	88	90	90	93	94	88	91	88	87	86		89.6
	MIN	76	71	71	77	76	75	73	65	61	64	70	70	70	69	69	72	71	71	71	69	70	70	70	70	71	70	70	71	72	69		70.5
HYPOLUXO	MAX									94	89	89	90	91	92	90	95	91	90	90	91	90	90	88	90	92	87	89	82	91	88		90.0
	MIN									68	68	71	72	72	72	73	73	71	75	73	78	78	73	71	69	73	78	79	74	74	78		73.3
INVERNESS	MAX	92	91	90	85	79	78	82	85	86	90	88	90	91	90	88	95	93	90	88	89	90	90	88	89	85	88	88	85	87	85		87.8
	MIN	72	72	74	72	75	74	70	67	72	67	69	67	68	70	72	70	72	70	72	69	65	65	69	70	70	73	69	73	72	73		70.4
JACKSONVILLE WB APT	MAX	91	90	87	82	80	80	86	86	88	90	91	93	91	94	95	93	92	90	88	89	91	92	92	88	77	86	84	80	77	84		87.6
	MIN	77	77	74	74	73	73	72	71	68	72	69	70	74	73	75	73	71	71	69	68	64	69	75	68	71	72	67	69	73	72		71.5
JACKSONVILLE BEACH	MAX	87	88	86	84	79	80	85	85	85	91	86	88	88	89	94	92	87	86	84	85	85	92	90	85	82	82	82	82	80	82		85.7
	MIN	74	78	78	73	74	72	71	65	67	71	67	70	70	71	72	72	72	77	75	70	64	66	72	66	72	72	72	73	70	71		71.2
JACKSONVILLE WB CTY	MAX	89	89	84	81	79	78	84	83	87	89	90	91	88	92	92	90	90	85	83	85	88	89	90	84	76	81	81	78	76	80		85.1
	MIN	75	77	73	73	72	71	71	71	70	71	69	72	75	73	75	73	72	71	70	68	68	69	74	69	69	73	66	69	72	71		71.4
JASPER 10 E	MAX	92	94	92	85	77	77	78	81	86	88		90	92	93	93	91	92	89	89	89	90	90	91	91	83	83	78	78	80	83		86.7
	MIN	68	68	68	69	70	67	65	65	62	61	61	62	62	63	63	63	63	69	63	61	60	60	61	60	60	60	60	60	60	60		63.1
KEY WEST WB AIRPORT	MAX	88	86	83	87	87	86	86	88	88	87	90	89	90	91	91	89	90	88	88	87	87	89	88	90	90	88	89	89	89	87		88.2
	MIN	78	73	70	77	78	76	78	77	74	75	79	78	77	78	80	80	78	71	71	72	75	75	79	79	79	75	78	75	75	77		76.2
KEY WEST WB CITY	MAX	89	87	83	87	87	88	88	88	87	87	89	90	90	90	91	91	88	90	90	89	90	88	87	90	89	90	88	89	89	89		88.6
	MIN	79	74	73	79	79	79	77	75	72	74	79	77	76	76	75	77	74	74	73	75	77	77	78	78	78	76	80	74	74	79		76.3
KISSIMMEE	MAX	91	91	83	85	84	78	88	90	91	90	92	93	94	95	93	94	95	92	86	90	92	92	94	92	92	85	87	90	88	87		89.8
	MIN	76	74	70	73	76	73	72	70	69	70	68	68	70	69	71	69	71	71	71	67	65	65	66	71	69	69	68	71	71	72		70.2
LA BELLE	MAX	91	89	82	85	85	83	86	87	88	90	89	92	92	91	93	91	93	91	90	89	90	91	92	92	89	88	88	90	88	87		89.1
	MIN	74	73	72	72	76	74	71	68	65	65	68	67	71	70	72	70	69	72	71	70	68	67	68	68	71	73	70	73	73	71		70.4
LAKE ALFRED EXP STA	MAX	91	92	79	85	81	76	85	87	90	89	92	93	95	94	92	92	95	95	88	90	92	92	90	90	94	86	88	92	87	84		89.2
	MIN	72	72	71	72	68	70	71	70	68	69	68	68	68	67	67	67	71	79	71	69	64	64	64	69	73	72	69	69	73	71		69.5
LAKE CITY 2 E	MAX	91	92	88	89	75	75	79	82	87	88	90	91	92	93	94	91	93	91	89	87	90	91	91	88	87	85	82	79	77	85		87.1
	MIN	71	71	70	69	73	64	65	67	63	63	63	64	66	69	70	68	67	67	66	66	60	63	71	63	62	62	61	65	65	68		66.1
LAKE HIAWASSE	MAX	91	90	91	79	84	80	78	86	88	90	90	90	91	93	93	92	92	94	90	85	87	90	91	92	90	89	83	83	83	84		88.0
	MIN	73	71	70	71	76	74	72	67	68	72	68	69	69	69	71	69	71	70	70	67	65	65	66	74	69	72	68	71	72	70		70.0
LAKELAND WB CITY	MAX	88	89	78	81	78	75	83	86	89	87	89	91	93	94	91	91	92	86	85	86	89	90	89	88	88	83	84	91	86	84		86.9
	MIN	73	74	72	74	75	71	71	70	70	70	71	72	73	73	73	71	72	74	72	71	67	70	69	73	71	72	70	70	72	70		71.5
LAKE PLACID 2 SW	MAX	90	90	83	85	83	81	85	89	92	93	93	95	95	94	90	91	97	92	89	92	93		93	93	95	86	91	93	86	88		90.2
	MIN	74	74	71	74	76	75	72	69	68	69	69	69	70	71	73	70	70	72	72	71	68		68	72	72	73	70	72	71	72		71.3
LOXAHATCHEE	MAX	90	89	88	82	88	90	90	91	90	90	90	90	92	90	90	93	92	91	90	89	88	90	90	91	91	90	87	89	83	88		89.4
	MIN	77	75	73	71	76	76	73	67	67	66	65	71	72	70	70	71	71	71	72	71	70	70	69	67	76	73	77	74	71	70		71.4
MADISON	MAX	91	93	87	84	77	71	73	80	86	86	89	90	90	91	88	90	92	88	87	87	89	91	90	81	80	82	79	77	77	79		84.8
	MIN	73	73	70	72	71	62	64	65	66	65	67	69	71	69	72	68	70	67	67	65	65	67	72	62	65	63	60	64	70	68		67.4
MARATHON VACA KEY	MAX	86	88	85	88	86	88	87	87	88	88	88	88	89	91	90	91	92	92	89	89	89	88	87	89	90	91	89	90	87	89		88.6
	MIN	80	80	68	78	74	76	76	75	72	79	75	79	78	76	75	78	79	76	72	76	76	74	74	76	79	77	74	78	78	78		76.2
MARIANNA CAA APT	MAX	79	89	91	87	84	68	69	82	86	87	90	90	92	93	90	91	92	92	90	93	92	90	85	86	83	82	83	76	80	80		85.7
	MIN	74	73	71	74	69	62	63	65	61	64	65	69	71	70	69	66	67	67	65	67	65	69	66	62	66	62	62	63	69	68		66.8
MARIANNA IND SCHOOL	MAX	80	88	90	85	88	85	69	80	86	89	89	90	90	91	90	91	91	91	88	91	90	88	83	90	81	79	79	78	78	76		85.5
	MIN	71	71	68	73	70	63	59	61	57	61	62	65	67	67	66	63	65	64	63	64	61	66	64	58	68	58	59	60	64	65		64.1
MAYO 5 NW	MAX	92	92	86	85	77	72	77	83	85	89	90	91	93	94	93	93	94	90	89	89	90	91	92	87	81	85	81	78	78	81		86.6
	MIN	72	74	71	72	72	62	65	65	63	61	62	65	69	68	71	67	66	65	66	61	59	62	72	63	67	64	61	66	71	70		66.4
MELBOURNE WB APT	MAX	88	88	79	87	86	86	89	89	89	86	88	87	90	88	92	94	91	88	86	86	84	86	92	88	87	84	83	84	86	85		87.2
	MIN	77	77	70	72	74	75	73	69	70	70	70	70	70	72	72	70	73	74	77	77	71	69	68	72	72	75	74	75	73	77		72.6
MERRITT ISL 5 S	MAX	88	93	81	84	83	85	87	87	90	88	89	89	90	83	93	93	92	90	87	88	85											87.9
	MIN	78	75	71	72	74	75	75	71	72	71	72	71	72	74	74	72	75	74	75	75	71											73.3
MIAMI BEACH	MAX	84	84	82	84	87	87	88	88	86	87	85	86	87	86	88	89	87	87	85	85	85	85	85	86	86	84	86	84	85	83		85.7
	MIN	76	79	71	79	80	78	78	75	74	73	76	80	81	77	78	76	78	80	80	78	79	79	76	75	77	78	81	79	76	80		77.6
MIAMI WB AIRPORT	MAX	87	87	82	86	89	88	88	90	90	91	88	90	91	90	92	89	88	89	88	87	85	87	87	91	89	86	91	86	89	88		88.3
	MIN	78	72	73	76	77	77	74	72	70	70	74	75	74	73	73	76	73	73	72	72	75	70	73	71	74	75	74	74	75	75		73.7
MIAMI WB CITY	MAX	83	83	81	83	85	87	86	88	85	89	86	85	88	87	87	88	88	85	85	85	85	84	85	88	87	83	84	83	86	85		85.5
	MIN	74	72	71	75	76	78	76	74	71	70	74	77	77	77	74	76	72	76	80	76	80	73	75	72	75	76	76	75	78	79		75.2
MILTON EXP STATION	MAX	82	85	90	90	88	83	68	80	85	87	90	89	92	89	90	92	92	92	90	89	89	91	88	85	85	81	78	80	79	85		86.1
	MIN	73	74	69	68	72	65	60	60	60	62	64	66	67	66	65	65	67	65	66	65	64	67	64	60	62	65	67	69	66	69		65.7
MONTICELLO	MAX	92	93	88	86	76	72	74	81	87	90	91	93	94	95	93	93	95	93	91	91	93	92	92	88	83	82	82	78	82	81		87.4
	MIN	69	69	68	69	72	59	61	60	58	59	63	63	67	64	66	62	63	62	64	61	60	61	66	59	62	60	58	60	67	66		63.3
MOORE HAVEN LOCK 1	MAX	90	91	89	82	88	86	85	86	88	89	91	91	92	92	91	93	93	92	91	89	89	89	92	92	91	92	87	89	90	89		89.6
	MIN	73	70	69	69	74	74	69	65	65	66	69	69	71	71	71	70	71	73	73	74	70	68	67	68	73	75	70	73	74	73		70.6
MOUNTAIN LAKE	MAX	91	91	82	84	81	78	86	88	90	90	91	91	94	93	94	93	95	91	87	88	90	92	93	91	90	88	88	87	88	85		89.0
	MIN	75	74	71	71	75	72	72	69	67	67	67	66	69	70	72	66	68	70	70	69	65	66	65	72	70	72	67	71	73	71		69.7
MT PLEASANT	MAX	88	90	88	86	81	76	69	78	89	88	90	92	93	95	93	92	94	92	89	92	92	91	87	85	83	82	82	77	82	79		86.5
	MIN	73	73	71	72	74	60	61	63	62	66	66	67	71	67	68	65	65	67	65	66	64	68	68	61	66	63	61	62	67	67		66.3
NAPLES	MAX		88	85	86	87	87	88	89	91	90	92		94	92	91	90	90	91	90	89	90	91	91	92	90	92	92	91	89	91		90.0
	MIN	76	72	72	73	71	70	69	70	74	72	75	71	74	76	76	73	72	72	79	75	73	76	78	77	72	75	73	71	72	73		73.4
NEW SMYRNA 4 N	MAX	87	88	84	84	78	80	89	88	83	85	83	84	87	88	93	93	85	86	85	84	85	86	91	85	83	82	80	84	83	82		85.2
	MIN	74	75	71	70	74	73	73	69	72	70	69	69	71	71	71	70	71	71	71	73	65	66	67	71	72	73	73	73	73	75		71.2
NICEVILLE	MAX			88	91	76	81	68	68	79	84	86	90	90	91	91	90	91	91	90	90	87	90	89	88	88	89	85	84	85	84		85.9
	MIN			71	71	65	65	59	57	56	59	60	65	66	67	65	66	63	65	66	65	61	61	62	59	65	64	65	62	63	64		63.5
OCALA	MAX	92	93	93	85	82	76	75	83	85	86	90	91	91	93	95	92	93	94	91	87	89	90	91	86	90	79	83	82	85	84		87.5
	MIN	74	74	73	71	75	74	70	69	71	68	68	68	70	71	72	72	72	70	71	67	65	65	69	68	69	69	67	70	73	72		70.2
OCALA AIRPORT	MAX	92	93	85	84	76	76	81	84	87	89	90	92	92	93	91	93	95	92	86	88	90	90	85	90	82	84	84	86	95	85		87.3
	MIN	74	74	73	71	74	74	69	69	70	67	66	67	68	69	71	70	71	68	71	66	62	63	68	67	66	70	67	72	73	73		69.4

See reference notes following Station Index

Table S-Continued

DAILY TEMPERATURES

FLORIDA
SEPTEMBER 1950

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OKEECHOBEE HRN GT 6	MAX	82	84	84	76	82	80	80	85	86	82	82	84	90	88	87	87	88	89	86	86	85	86	86	87	86	88	84	87	83	87		84.8
	MIN	71	73	70	71	76	77	74	70	67	66	68	72	78	73	74	71	72	71	71	72	69	68	68	71	72	72	70	74	74	71		71.5
ORLANDO WATER PLANT	MAX	94	93	91	80	86	77	77	87	87	92	91	92	92	94	93	92	92	95	90	95	88	90	91	92	92	90	84	82	83	84		88.9
	MIN	74	73	73	71	75	74	72	69	72	73	72	71	72	70	72	71	73	72	73	69	67	68	68	68	70	73	70	71	72	72		71.3
ORLANDO WB AIRPORT	MAX	93	91	81	86	79	78	86	89	91	92	93	93	95	94	92	93	96	91	86	89	91	93	92	91	91	85	84	85	85	86		89.0
	MIN	74	73	71	72	75	72	71	69	73	73	70	70	72	71	72	71	74	73	72	69	66	68	68	73	71	71	69	71	73	72		71.3
PALATKA	MAX	92	92	86	86	79	77	87	84	89	91	90	91	94	94	95	93	94	91	91	89	91	94	90	89	81	82	84	85	82	86		88.3
	MIN	74	75	73	70	75	75	71	70	73	71	68	69	72	70	72	71	72	71	73	66	65	67	70	68	71	70	68	74	73	72		71.0
PANAMA CITY	MAX	82	90	92	89	88	80	70	81	87	88	90	90	92	90	91	92	95	92	90	91	90	90	87	86	85	84	86	82	84	79		87.1
	MIN	73	75	73	75	76	64	63	64	62	71	69	72	76	72	73	69	70	70	70	70	67	75	70	65	66	66	65	65	70	71		69.6
PENSACOLA CAA APT	MAX	82	89	89	91	89	78	70	80	84	86	90	92	89	91	91	90	90	89	90	88	87	92	86	87	85	82	80	81	80	79		85.9
	MIN	74	75	73	71	73	64	62	61	67	67	68	69	70	70	68	72	70	70	70	69	72	73	67	62	67	68	69	68	68	70		68.9
PENSACOLA WB CITY	MAX	81	85	86	92	88	78	70	79	83	84	86	91	90	91	90	88	86	86	85	86	86	92	87	87	82	80	79	82	80	79		84.6
	MIN	76	75	75	72	74	64	63	62	67	70	70	71	72	71	71	74	72	71	72	70	73	74	68	63	67	68	71	67	67	72		70.1
PLANT CITY	MAX	91	92	85	82	78	77	85	89	92	92	92	92	94	94	94	93	91	91	89	90	91	92	92	92	90	87	88	92	89	88		89.5
	MIN	74	72	72	73	75	72	71	69	68	67	67	67	69	70	70	67	70	71	70	69	64	66	67	73	68	73	68	70	70	70		69.7
POMPANO BEACH	MAX	90	89	90	90	94	89	91	91	91	91	90	89	90	90	90	93	91	90	90	91	89	90	92	92	92	92	90	88	89	87		90.4
	MIN	70	66	64	70	70	71	72	72	71	71	72	70	71	72	70	71	70	70	71	70	70	70	68	66	71	71	70	71	71	64		69.9
PUNTA GORDA	MAX	92	90	81	80	86	90	85	88	89	90	91	95	96	94	94	95	94	95	94	95	95	94	91	94	96	90	94	92	91	85		91.2
	MIN	74	73	71	74	75	75	74	69	68	70	71	70	73	72	72	72	72	73	73	72	71	70	68	75	72	75	71	72	72	69		71.9
QUINCY EXP STA	MAX	78	87	90	88	88	81	66	70	77	86	85	88	90	92	94	92	91	93	91	88	88	89	89	87	84	84	82	83	79	82		85.4
	MIN	72	72	70	71	75	64	62	61	59	60	63	67	69	67	68	65	66	66	66	66	67	68	68	60	63	61	59	62	62	67		65.5
RAIFORD ST PRISON	MAX	90	92	93	83	77	77	80	81	87	88	90	90	92	94	93	93	94	90	87	87	90	90	91	91	85	83	82	81	77	84		87.1
	MIN	73	73	73	71	74	67	68	70	67	66	66	67	69	70	71	70	70	70	68	65	62	64	72	66	70	67	65	67	70	72		68.8
ROYAL PALM RNGR STA	MAX	89	88	80	87	88	88	88	90	90		92	91	90		92	93	92	92	90		90	90		92	93	88				90		89.7
	MIN	74	72	71	73	74	75	76	69	68		72	72	72		71	74	72	72	71		71	71		71	72	72				71		72.0
SAINT AUGUSTINE	MAX	89	90				78	87	85	87	88	89	88	89	89	92	90	89	88	87	88	87	89	90	89	83	83	83	87	81	84		87.0
	MIN	74	74	74	70	74	73	71	68	71	71	68	69	71	70	72	72	71	71	74	69	65	65	70	66	71	73	75	72	73	73		71.0
SAINT AUGUSTINE BCH	MAX	86	87	87	80	76	78	88	85	84	87	85	86	88	85	93	86	87	88	86	86	85	91	90	86	79	81	81	84	81	83		85.0
	MIN	74	75	73	74	73	73	71	68	72	70	67	71	70	69	72	72	71	77	76	76	66	67	69	67	72	75	75	72	75	74		71.9
SAINT LEO	MAX	89	91	86	81	77	76	82	86	89	90	91	91	92	93	91	92	93	90	93	89	90	91	91	90	90	85	86	93	88	88		88.5
	MIN	73	74	72	73	74	72	70	69	71	70	70	70	71	72	72	71	72	73	71	70	67	68	70	72	70	73	67	70	72	72		71.0
SAINT MARKS 6 SE	MAX	90	89	90	86	88	78	75	80	85	85	87	91	94	94	93	92	90	93	94	89	88	90	90	90	87	89	85	84	88	88		88.1
	MIN	72	70	71	69	70	66	64	63	63	64	66	69	72	69	70	70	68	70	66	65	65	64	72	62	65	65	62	65	71	70		67.3
ST PETERSBURG	MAX	90	90	85	80	79	78	81	85	85	86	86	88	89	88	89	88	91	91	90	89	89	88	87	87	90	89	88	88	89	88		87.0
	MIN	75	74	74	73	75	72	71	70	70	70	71	71	72	73	73	72	74	75	73	73	71	70	72	74	72	74	71	69	72	72		72.3
SANFORD	MAX	93	92	90	82	88	79	78	87	89	90	91	93	92	95	93	93	92	95	90	86	88	89	92	91	91	90	85	83	88	86		89.0
	MIN	72	71	70	70	75	73	71	70	69	71	70	70	69	68	70	71	70	68	71	65	63	65	68	69	68	69	69	71	71	70		69.6
SARASOTA	MAX	88	89	84	81	82	77	82	83	84	86	85	88	87	88	85	89	86	91	92	91	91	90	88	88	89	87	91	88	89	86		86.8
	MIN	74	73	71	71	71	72	71	69	70	72	71	73	73	72	73	72	73	76	76	69	69	76	73	71	71	72	70	69	69	69		71.7
SARASOTA 5 E	MAX	91	84	80	83	84	85	86	84	86	85	86	88	89	89	90	89	89	90	88	88	89	89	89	89	88	89	88	88				84.4
	MIN	72	71	70	72	73	72	67	65	67	69	68	68	70	70	71	69	70	70	70	70	66	69	67	66	69	67	68	70	70			66.9
SECOTAN	MAX	92	93	89	86	82	73	74	82	86	88	94	92	94	92	95	93	95	93	90	90	89	90	89	84	85	83	78	78	78	80		86.9
	MIN	70	71	70	70	72	63	64	65	62	58	61	63	66	65	66	64	65	64	63	61	59	60	70	64	64	66	64	69	69	67		65.2
STUART	MAX	92	91	90	90	90	91	90	91	92	94	94	96	97	95	91	97	92	91	92	88	86	93	95	93	86	88				90		91.7
	MIN	78	76	74	73	73	72	70	72	71	72	70	71	72	70	72	74	76	75	75	74	76	82	85	80	73	75				74		74.3
TALLAHASSEE WB APT	MAX	88	90	88	85	83	68	72	78	86	87	89	89	92	93	91	91	93	91	88	90	91	91	89	86	83	82	84	80	83	79		86.0
	MIN	73	74	71	74	68	64	64	65	62	63	67	68	71	70	70	68	69	70	69	69	66	67	70	65	67	67	64	65	71	69		68.0
TAMIAMI TRL 40 MI BD	MAX	90	88	89	87	88	90	86	88	88	89	90	93	92	93	93	91	93	93	91	90	90	90	91	90	93	93	90	93	90	90		90.4
	MIN	76	75	70	73	76	75	74	72	71	76	75	75	75	72	70	77	75	73	75	73	74	73	74	74	76	77	75	73	75	74		74.1
TAMPA WB AIRPORT	MAX	92	91	80	81	80	77	83	85	86	87	89	90	92	93	91	91	94	91	88	87	91	90	90	92	90	87	88	90	88	87		88.0
	MIN	76	75	73	75	75	71	71	71	70	71	71	70	73	73	74	74	74	73	72	72	68	70	73	74	71	72	70	71	73	73		72.3
TARPON SPGS 2 W	MAX	93	94	84	94	80	79	80	86	86	89	88	89	90		90	89	91	93	93	90	90	88		90	92	89	90	92	90	88		88.8
	MIN	75	75	73	73	75	72	72	70	68	69	70	69	70		71	73	73	73	71	71	67	69		69	69	73	67	70	71	72		71.1
TAVERNIER	MAX	86	86	81	86	87	88	88	89	87	87	88	89	90	91	91	92	90	88	87	87	88	87	87	88	88	85	88	86	87	85		87.6
	MIN	80	74	74	79	77	79	78	73	70	74	74	74	74	75	74	74	77	76	76	69	78	76	77	76	75	78	78	79	80	80		75.9
TITUSVILLE 2 W	MAX	91	92	93	89	82	87	91	90	89	89	87	90	92	94	95	95	93	89	88	88	87	90	94	89	89	84	88	88	88	88		89.6
	MIN	78	77	67	71	74	74	74	67	71	73	69	69	69	69	71	69	70	70	72	71	63	65	66	72	71	72	74	75	74	73		71.0
VERO BEACH CAA APT	MAX	88	89	81	84	89	87	89	90	90	89	91	90	90	88	91	93	93	88	87	86	87	87	93	87	90	87	87	86	86	88		88.4
	MIN	78	77	73	73	76	78	74	69	70	69	72	72	71	73	74	73	74	72	76	77	73	69	71	72	76	78	78	77	75	77		73.9
WAUCHULA 2 NW	MAX	90	89	83	80	81	79	85	89	90	91	91	94	95	94	95	94	96	93	90	89	92	93	93	93	92	88	89	91	89	88		89.9
	MIN																																
WEST PALM BEACH	MAX	87	85	84	85	87	88	90	90	88	88	87	87	87	88	89	92	89	87	87	86	87	85	89	88	88	85	87	83	86	85		87.1
	MIN	80	71	70	70	71	71	74	71					70	73	73	72	72	76	74	71	73	68	69	73	73	78	79	74	76	79		73.1
WEST PALM BCH WB AP	MAX	92	89	83	87	93	89	92	91	91	91	89	90	90	90	94	92	91	89	90	89	88	87	89	90	91	89	89	79	88	88		89.3
	MIN	78	72	72	74	76	77	73	70	71	70	72	72	73	74	74	75	74	75	76	74	77	74	72	71	74	76	78	73	77	77		74.0
WINTER HAVEN	MAX	90	92	91	82	84	80	80	85	89	91	90	91	93	94	93	92	92	95	92	86	90	91	92	91	91	92	87	90	93	89		89.5
	MIN	73	75	71	72	75	73	72	69	68	70	71	70	72	70	72	69	72	73	73	70	68	69	66	74	72	72	70	71	72	71		71.2

See Page 163 for Table 6

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage*	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	14	MID	MID	U. S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	6P	6P	L. L. STICKLEATHER	2 3 5
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	6P	6P	WILLIAM J. GILLIARD	2 3 5
AVON PARK 1 NW	0374	HIGHLANDS	7	27 36	81 30	145		MID	U. S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	135	5P	5P	CITY FIRE DEPT.	2 3 5
BELLE GLADE EXP STA	0611	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE HRN GATE 4	0616	PALM BEACH	7	26 42	80 43			MID	U. S. ENGINEERS	3 4 6
BIG CYPRESS IND RES	0779	HENRY	4	26 15	80 59	47	6P	6P	R. S. HENDERSON	2 3 4 5
BIG PINE KEY HNN	0747	MONROE	5	24 40	81 22	6	6P	6P	WALTER ZIEGNER	2 3 5
BLACKMAN 4 WNW	0765	OKALOOSA	5	30 53	86 43			MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN PURIFOY	2 3 5
BOCA RATON 5 W	0845	PALM BEACH	7	26 21	80 10	14		MID	BUTTS FARMS	3 4
BONITA SPGS 2 ESE	0887	LEE	5	26 20	81 45	10		6P	GLADYS N. COLLINS	3
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F. H. BRAYNER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 58	82 56	45		MID	MRS. LAURA WILSON	3 4
BRISTOL	1020	LIBERTY	1	30 26	84 58	275		MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CHIN HILL	1046	HERNANDO	5	28 38	82 22		5P	5P	Mrs. Avon BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19	200			R. L. CONSERVA	3
BROOKSVILLE NRSY NO 2	1056	HERNANDO	5	28 38	82 20	200			R. L. CONSERVA	3
BUSHNELL 2 E	1163	SUMTER	8	28 40	82 06	75	6P	6P	A. B. WILSON	2 3 5
CAMP BLANDING	1218	CLAY	8	29 57	81 58	190	7A	7A	CCC A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1277	PALM BEACH	7	26 52	80 38	16		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	145		8A	FLA PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 11	3	5P	5P	ALLEN T. WILKES	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V. MC KNIGHT	2 3 5
CARYVILLE	1368	WASHINGTON	3	30 47	85 49			7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	3	30 42	84 52		-	MID	MODLEY OLIVER	3 4
CHIPLEY 3 E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 WNW	1565	ORANGE	8	28 33	81 06	-		MID	PAUL C. GROSSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 S	1641	LAKE	8	28 27	81 46	134	6P	6P	ED OLIVENBAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18			X C. A. FOSS	3 4
CLEWISTON U S ENGINEERS	1654	HENDRY	7	26 45	80 55	20	10A	10A	U. S. ENGINEERS	2 3 4 5 6
COCONUT GROVE 7 S	1716	DADE	2	25 39	80 18	10	8A	8A	BUREAU PLANT IND	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
COOT BAY RANGER STATION	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV	2 3 5
CRESCENT CITY 2 SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. TERWILLIGER	2 3 5
CRESTVIEW CAA AP	1986	OKALOOSA	5	30 48	86 34	268	MID	MID	CIVIL AERO ADM.	2 3 4 5
CROSS CITY CAA AIRPORT	2011	DIXIE	9	29 38	83 06	42	MID	MID	CIVIL AERO ADM.	2 3 4 5
DANIA 5 W	2114	BROWARD	2	26 04	80 12	7		8A	FLA. POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	4	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB AP	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15	-		MID	MRS. MARY M. CARROLL	3 4
DRY TORTUGAS	2418	MONROE	5	24 38	82 52	3	6P	6P	JOHN R. DEWEESE	2 3 5
EUSTIS 2 S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	8	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS R. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			MID	U. S. GEO. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 10	16	6P	6P	F. P. MEDFORD, JR.	2 3 5
FORT MYERS WB AIRPORT	3186	LEE	5	26 35	81 52	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIVERSITY	3316	ALACHUA	8	29 39	82 21	165	8A	8A	R. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	82	4P	4P	G.S.T.M. NURSERIES	2 3 5
GRACEVILLE	3538	JACKSON	3	30 57	85 31	-		MID	GREENWOOD PROD. CO	3 4
GRAPE HAMMOCK 3 W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 2 W	3718	POLK	7	28 06	81 39			MID	U.S. SOIL CONSERVA	3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9A	WM MC CUBBIN	3
HIALEAH	3909	DADE	2	25 50	80 17	6	8A	8A	U. S. GEO. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. C. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR ST PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4025	OSCEOLA	8	28 09	81 04	-		MID	W. J. NEWMAN	3 4
HOMESTEAD EXP STATION	4091	DADE	2	25 30	80 30	11	4P	4P	SUB TROP EXP STA	2 3 4 5
HYP LUXO	4198	PALM BEACH	2	26 33	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	115		6P	CHASE & COMPANY	3
JACKSONVILLE WB AP	4358	DUVAL	8	30 29	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BLACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 10 E	4393	HAMILTON	10	30 31	82 47	150	8A	8A	FLA. FOREST SERVICE	2 3 5
KENDALL 2 ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	60		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STATION	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 3 NNE	4712	POLK	5	28 08	81 43			MID	U.S. SOIL CONSERVA	3 4
LAKE CITY 2 E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV	2 3 5
LAKE HIAWASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29	-		7P	JAMES M. PEPPER	3
LAMONT 8 W	4892	JEFFERSON	5	30 23	83 55	-		MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52	-		MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42	-		MID	HUGH N. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U. S. GEO. SURVEY	2 3 4 5 6
LYNNE 4 SE	5287	MARION	8	29 10	81 52			MID	MISS HELEN HENDDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARATHON VACA KEY	5351	MONROE	5	24 43	81 06	4	6P	6P	A. W. DAVIS	2 3 5
MARIANNA CAA AP	5367	JACKSON	1	30 50	85 11	120	MID	MID	CIVIL AERO ADM.	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA IND. SCH FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MAYO 5 NW	5539	LA FAYETTE	3	30 06	83 14		6P	6P	ROBERT L. ANDRIN	2 3 5
MELBOURNE 10 WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. GEO. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	8	28 06	80 38	40	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISLAND 5 S	5647	BREVARD	8	28 18	80 41	8	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 47	80 08	3	5P	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11		6P	6P	AGR. EXP. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	MID	5P A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5971	POLK	7	27 55	81 35	166	5P	5P	MOUNTAIN LAKE CORP	2 3 4 5
MT PLEASANT	5990	GADSDEN	1	30 40	84 42	301	6P	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER ST PARK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES	6078	COLLIER	5	26 09	81 49	4	6P	6P	CHAMBER OF COMMERCE	2 3 5
NEW SMYRNA 4 N	6210	VOLUSIA	2	29 05	80 57	10	6P	6P	A. B. NORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 29	60	8A	8A	EGLIN FIELD	2 3 4 5
NITTAW 1 S	6251	OSCEOLA	2	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. GEO. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 33			MID	U. S. GEO. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. GEO. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 2 S	6584	VOLUSIA	8	28 55	81 17			MID	FLA FOREST SERVICE	3 4
ORANGE SPRINGS 1 E	6620	MARION	8	29 30	81 55	28		9A	J. M. ELTON	3
ORLANDO WATER PLANT	6631	ORANGE	8	28 33	81 21	111	8A	8A	ORLANDO UTILS COMM	2 3 5 6
ORLANDO WB AIRPORT	6636	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6776	PUTNAM	8	29 39	81 37	30	6P	6P	W. H. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24			MID	MR. OTIS L. VAUGHT	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	U. S. WEATHER BUREAU	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 40	23		MID	FLA. FOREST SERVICE	3 4
PARISH	6886	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 NW	6988	DADE	2	25 57	80 26	7		MID	U. S. GEO SURVEY	3 4
PENSACOLA CAA AP	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CIVIL AERO ADM.	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 11	33	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PIERS	7033	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	U. S. STORMS	2 3 5
POMPANO BEACH	7254	BROWARD	2	26 14	80 09	22	5P	5P	FARMERS' MARKET	2 3 5
PORT MAYACA 5 S CNL	7293	MARTIN	7	26 59	80 36	25		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	4	5P	5P	E. J. MC CANN	2 3 5 6
QUINCY EXP STATION	7424	GADSDEN	6	30 35	84 35	250	9A	9A	STATE EXP STATION	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	141	5P	5P	FLA. STATE PRISON	2 3 4 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	8P	8P	MRS.T.B. GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER	2 3 4 5
ST LUCIE NEW LOCK NO 1	7858	MARTIN	2	27 07	80 17	17		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WILDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	10	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7972	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J. HOUGHTON, JR	2 3 4 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP	2 3 5
SEMINOLE	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8626	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB AP	8758	LEON	5	30 26	84 20	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	7	25 46	80 27	13	MID	MID	U. S. GEO. SURVEY	3 4
TAMIAMI TRL 40 BR	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. GEO SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL J. ENNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 01	80 30	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 W	8942	BREVARD	2	28 35	80 48	14	6P	6P	FRANK B. ROOF	2 3 5
TOHOPEKALIGA CYP CNL	8967	OSCEOLA	7	28 08	81 20	60		7A	U. S. GEO SURVEY	3
VENICE	9178	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 41	46		MID	JAMES D. PARISH	3 4
VERO BEACH CAA AP	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CIVIL AERO ADM	2 3 4 5
WAUCHULA 2 NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BEACH WB AP	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5

I 1-APALACHICOLA, 2-ATLANTIC, 3-CHOCTAWHATCHEE, 4-EVERGLADE, 5-GULF, 6-OCHLOCKONEE, 7-OKEECHOBEE, 8-ST. JOHNS, 9-ST. MARY, 10-SUWANEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall totals in Table 2, beginning with July 1948.

Amounts in Table 4 are from recording gages. Traces are not shown.

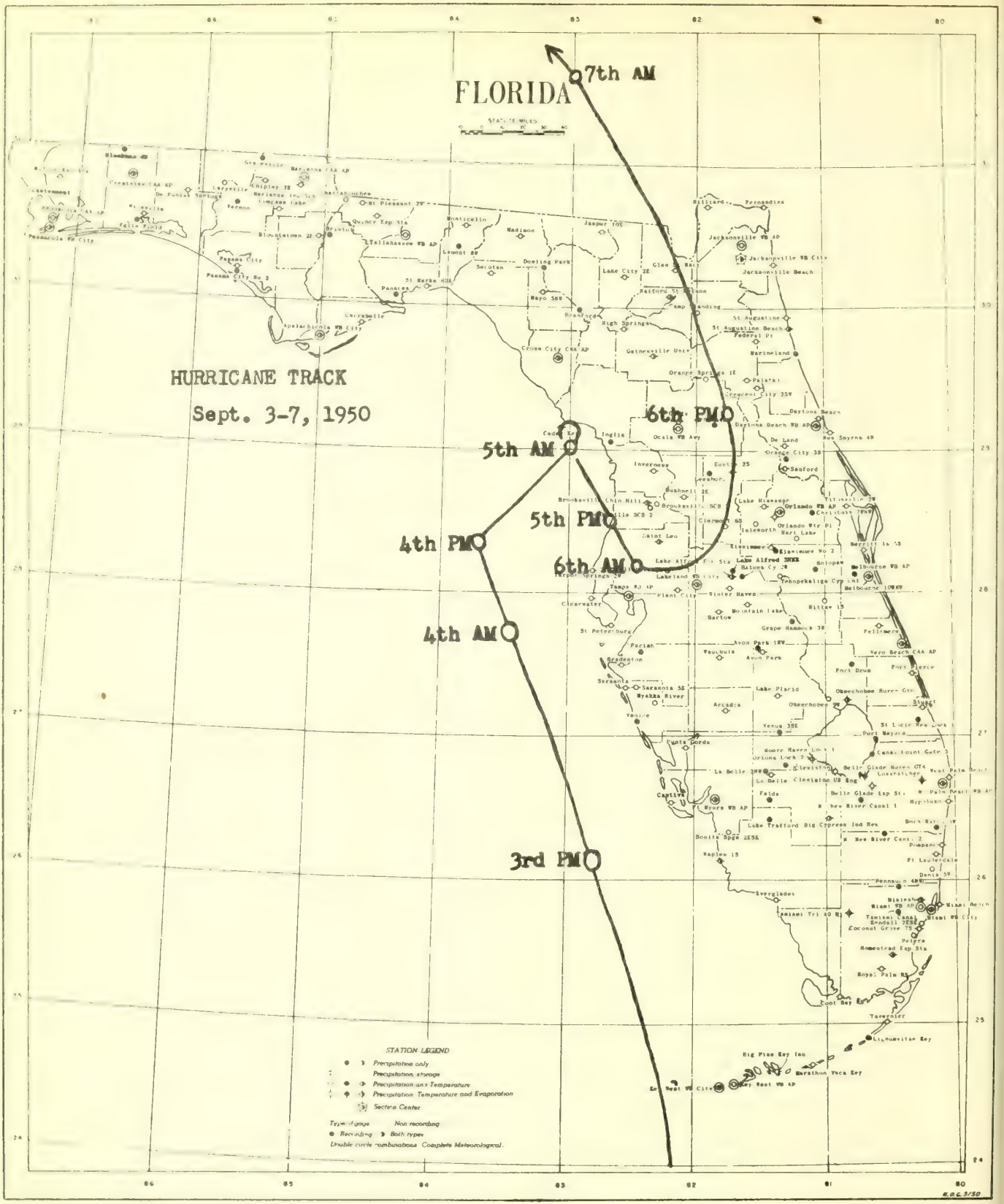
Amounts in Table 3 are for non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

- No record in Tables 3, 4, 6 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4.
+ And also on a later date or dates.
* Amount included in following measurement, time distribution unknown.
// Gage is equipped with a windshield.
6 Station not equipped with a recording gage. See Table 4 for 6-hourly measured amounts.
B Adjusted to a full month.
E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M One or more days of record missing. See Table 5 for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R Daily values and monthly total from recording gage. All other data in table 3 are from non-recording gages.
T Trace, an amount too small to measure.
V Includes total for previous month.
X Observation time is 1:30 a.m., E.S.T. of the following day.

Subscription Price: 15 cents per copy, monthly and annual, $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

W.R.P.C., Chattanooga, Tennessee -- 12-1-50 -- 1025


FLORIDA
7th AM
6th PM
5th AM
5th PM
4th PM
6th AM
4th AM
3rd PM
HURRICANE TRACK
Sept. 3-7, 1950
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Sectino Center
Non recording
Recording
Both types
Double circle combinations Complete Meteorological.

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

FLORIDA

OCTOBER 1950

Volume LIV No. 10

CHATTANOOGA: 1951

FLORIDA - OCTOBER 1950

R. L. Anderson, Section Director - Jacksonville

WEATHER SUMMARY

A hurricane that traversed the State from Biscayne Bay to the vicinity of Jasper on the 17-18th provided the month's violent weather. Temperatures averaged more than three degrees above normal with the only cool period being the 10-14th. Precipitation averaged more than fifty percent above normal and was very heavy within 60 miles of the East Coast due to rains accompanying the hurricane.

During the first ten days temperatures averaged slightly above normal and showers provided light to moderate precipitation that reached heavy proportions at a few stations. Generally fair weather with cool nights and mild afternoons from the 10th to 14th was followed by a well developed 'northeaster' that brought much needed rains to the eastern half of the north and central portions of the State. With the approach of the hurricane on the 17th, this rain area expanded to include the Gulf Coast and northwest areas. Very heavy precipitation occurred to the east of the path of the storm's center on the 17-18th with totals for the two day period ranging from four to nine inches. Minimum temperatures were high during the storm period and clear warm weather following this period lead to average temperatures of about six degrees above normal during the last half of the month.

The weather of the first half of the month was highly favorable to truck crops on the Peninsula and for harvesting late maturing crops in northern counties, but the hurricane of the 17-18th obliterated the truck crop progress in the area north of Homestead and within about 60 miles of the East Coast. The period of warm dry weather following the storm induced rapid recovery of crops not destroyed and enabled growers to make good progress with new plantings. Planting of cover crops and small grain in the north was suspended early in the month due to dry weather and resumed after passage of the hurricane. Wind and rain with the storm did a good turn for pecan growers of the northern counties in that mature nuts were caused to fall. Citrus losses were confined largely to maturing fruit and by far the larger portion of the loss was sustained by grapefruit. J.T.B.B.

HURRICANE OF OCTOBER 15-19, 1950

By

Grady Norton, Meteorologist in Charge,

Hurricane Warning Center, Miami, Fla.

This hurricane caused damage estimated at about $28,000,000 in Florida and Georgia, about $27,750,000 of which was in Florida. It was the direct cause of the death of 4 persons and injuries to 199 others, 16 of whom were seriously injured. 92 houses and 156 trailers were destroyed; 580 houses and 188 trailers suffered major damage; and minor or superficial damage occurred to 20,281 houses and 60 trailers. 28,954 families suffered losses.

In Georgia the damage was slight by comparison and the total estimates for all classes is about $250,000. The death in Georgia was due to drowning near Brunswick. Three deaths occurred in Florida as follows: A boy was electrocuted in Jacksonville when he came in contact with a metal yard fence that had been activated by a fallen wire; a woman was killed when her trailer home was demolished near Davie, Broward County; and a man received injuries while boarding windows at Miami Beach, from which he died several days later.

This hurricane formed over the northwestern Caribbean Sea on October 15th from a low pressure area that had been noted for several days previously. It moved northeastward past western Jamaica and turned more northward across Cuba just west of Camaguey on the night of the 16-17th as a very small hurricane. During the 17th it moved north-northwestward over the Florida Straits and gained considerable force, although it remained very small in diameter. The center passed directly over the city of Miami near midnight of the 17-18th with a calm center that was only about 5 miles in diameter. The calm center passed between the Weather Bureau Office in Tech High Building and the Airport Station at 36th Street Airport. Neither station received the flat calm but the Weather Bureau Office was in the eastern edge, while the airport was in the western edge of the eye. The highest wind velocity measured in the vicinity was 122 mph (1-minute period) at the Weather Bureau Office downtown. The strongest 5-minute sustained velocity was 97 mph from the northeast in the first part of the storm, whereas the maximum for 1-minute noted above occurred in the second half after passage of the center. The lowest pressure recorded was 28.25 inches at the downtown office and 28.34 inches at the airport.

The path of principle destruction was only about 7 to 10 miles wide through the greater Miami area and northward to West Fort Lauderdale. So sharply defined was this principle damage zone that you passed from the severe damage into the minor damage area within half a mile and it was at first reported that the damage was the result of a tornado or tornadoes. A careful inspection by the writer immediately after the storm failed to reveal any evidence of tornadic action. The damage was simply that of a small violent hurricane.

After leaving the lower east coast area, the center passed about over Lake Okeechobee and on northward nearly parallel to the east Florida coast slightly west of Orlando and into Georgia between Jacksonville and Lake City. It retained considerable force throughout its journey in Florida and gave winds of near hurricane force as far north as Jacksonville, so that considerable damage was done in the entire eastern portion of the State.

Station	Date	Lowest Press. S/L	5-Min. Max. Wind	Time	1-Min. Max. Wind	Time	Peak Gusts	Time	Gales 34+-mph (hours)	Rain-fall	Miscellaneous - Calm Center, Tide Thunder, Tornadoes, etc.
			17th			18th		18th			Lightning and thunder. In eastern edge of calm but wind only down to 35-SE.
Miami-WBO	17-18	28.25	11:50P 97-NE	11:40P	122-S	12:30A	150*	12:30A	14	3.50*	
						17th		17th			In west edge of calm; dropped to 18 mph NW.
Miami-WBAS	17-18	28.34	12:00P		80-NNE	11:59P	125	11:55P		2.00	
Miami-NAS	18	28.40Φ	12:30A		110-S*	12:45A					Wind dial limit 82K, estimated 95K+. In calm area.
Pompano	18				85-E*	12:30A	105*		10	4.45	
West Palm Beach	18	29.30	5:15A		45-E		65			4.94	
Vero Beach	18	29.32	9:10A		72-ENE	6:25A	85-95	6:25A			Tide 4.5 ft. +
Melbourne	18	29.30	10:28A		55-ENE	8:10A	71	8:10A			
Banana River NAS	18	29.31	11:20A		74-E	8:08A	100				
Belle Blade USE	18	28.80			94		87			4.06	
BelleGladeExpSta.	18	29.01	5:00A 72-E	3:45A	85-E	3:20A			6	4:37	No lull. Calm center 10mi. W. Wind dropped to 18-20 NW-W-SW. Intermittent lightning and thunder 6P to mid. 17th.
Clewiston USE	18	28.76	5:06A 65-NE	4:00A			93-NE	4:30A	5	5.50	
Moorehaven USE	18	29.03	6:00A 48-ENE	4:00A			80-ENE	3:45A	4	3.13	Tide about 2 ft.
Canal Point USE	18	29.01			40		81				
Okeechobee USE	18	28.85			69		80			4.93	
St.Lucie Lock USE	18	29.25			56		70			4.59	
Ortona Lock USE	18	29.25			28		61			1.96	
Port Mayaca USE	18	29.02			18		76			4.26	
Lakeland	18	29.27	12.45P 29-N	10:18A	32-N	10:20A	45			.91	
Daytona Beach	18	29.33	3:30P 53-NE	12:28P			81	12:28P	2-1/2	4.36	Tide 4.0 ft. Much beach erosion.
Crescent City	18		45	2:00P						8.36	Lull between 4 and 6 p.m.
St. Augustine Bch.	18	29.32Φ	4:20P				87#				#Power failed - estimated higher. Tide 5 ft. +
St. Augustine Lt.	18	29.38Φ	11:00P 57-NE	2:07P	60-NE	2:08P			3	5.00	Tide High, 5 ft. +, lower portions of city flooded.
Fernandina	18	29.42Φ	6:00P		60-NE*	6 to 7:30P	85*			5.61	
Jacksonville WBAS	18	29.43	6:45P 52-NE	5:15P	72-E	6:06P	82*		8	5.75	Much damage from high tides at beaches.
Jacksonville NAS	18	29.36	6:09P				77-NE	4:31P			
Orlando WBAS	18	29.15	12:50P		48-NE	10 10A	82	10:10A		14.19	
Gainesville	18	29.28	5:00P		35-NE					4.68	
Lake Placid	18	29.26Φ	8:30A 45-NNE	1:00A	58-NNE	4:30A	60		4	3.94	Lull 7 to 8 a.m., but no flat calm.
Sanford	18	29.22Φ	2:30P 60-NE*	1:00A			75-80*		4	9.83	
Raiford	18	29.28Φ	7:00P 50-NE*	4:00A						4.31	
Light Stations											
Carysfort Reef	17	29.09	10:00P 54-N	7:39P	66-N	7:39P			13		
Hillsboro Light	18	29.24Φ	1:45A 77-SE	1:24A	91-SE	1:35A			23		
Jupiter Light	18	29.47	7 00A 47-E	2:[illegible]	[illegible]	2:28A					
Cape Canaveral	18	29.36Φ	11:30A 57-NE	9:30A	75-NE	12:00N					

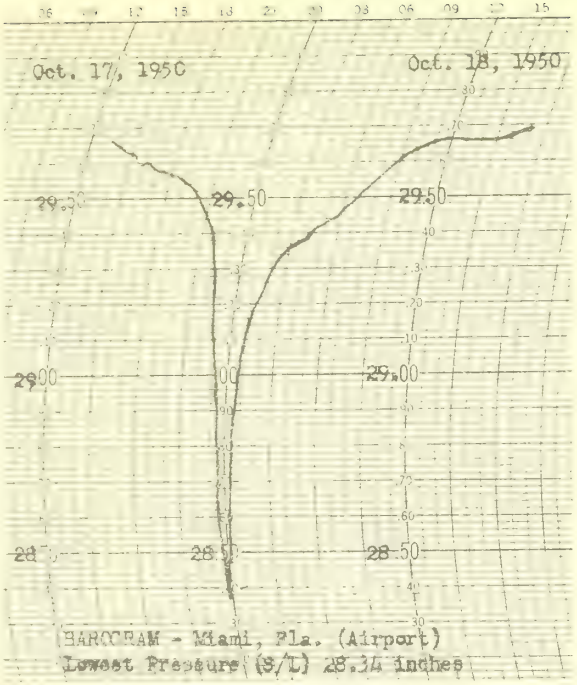
*Estimated ΦUncorrected

ACKNOWLEDGMENTS

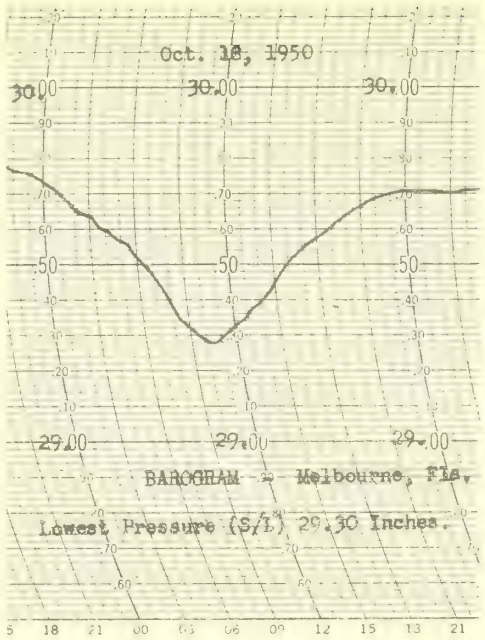
In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network stations which were formerly published in the Hydroclimatic Bulletin Series. The Hydroclimatic Network consists of [illegible] stations of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42 the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

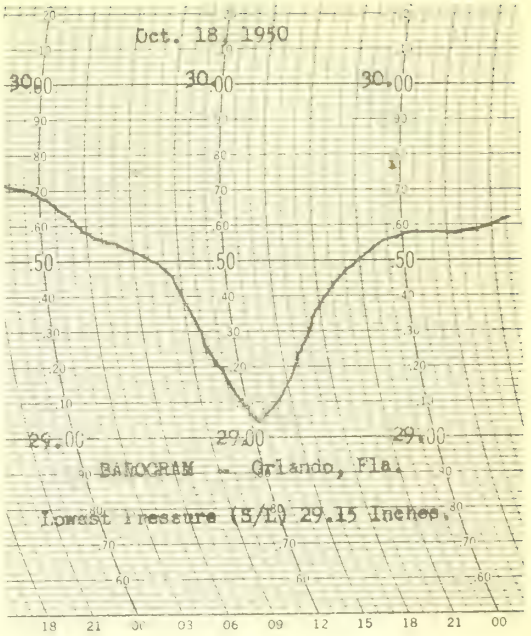
Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.



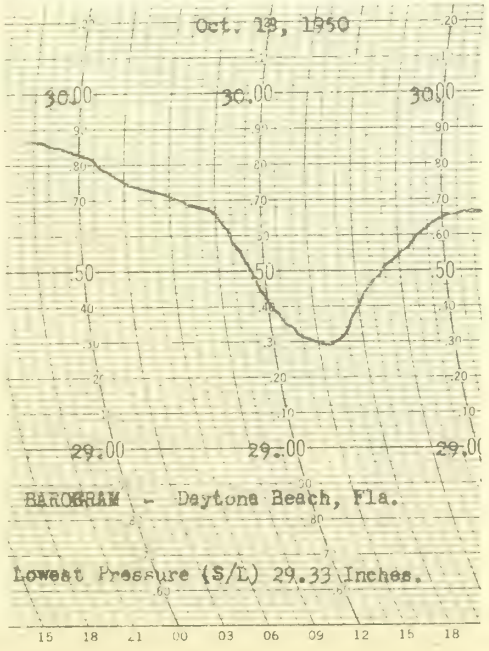
BAROGRAM - Miami, Fla. (Airport)
Lowest Pressure (S/L) 28.34 inches



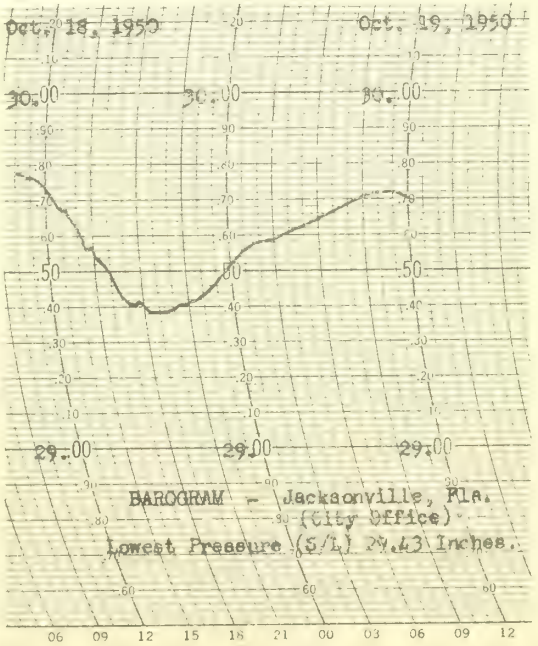
BAROGRAM - Melbourne, Fla.
Lowest Pressure (S/L) 29.30 Inches.



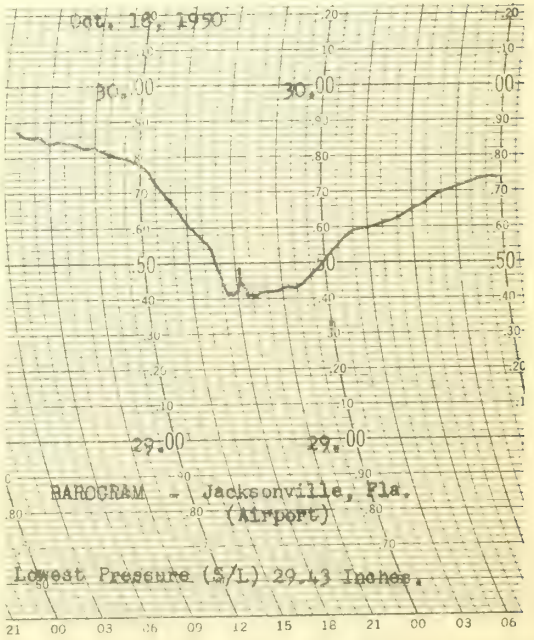
BAROGRAM - Orlando, Fla.
Lowest Pressure (S/L) 29.15 Inches.



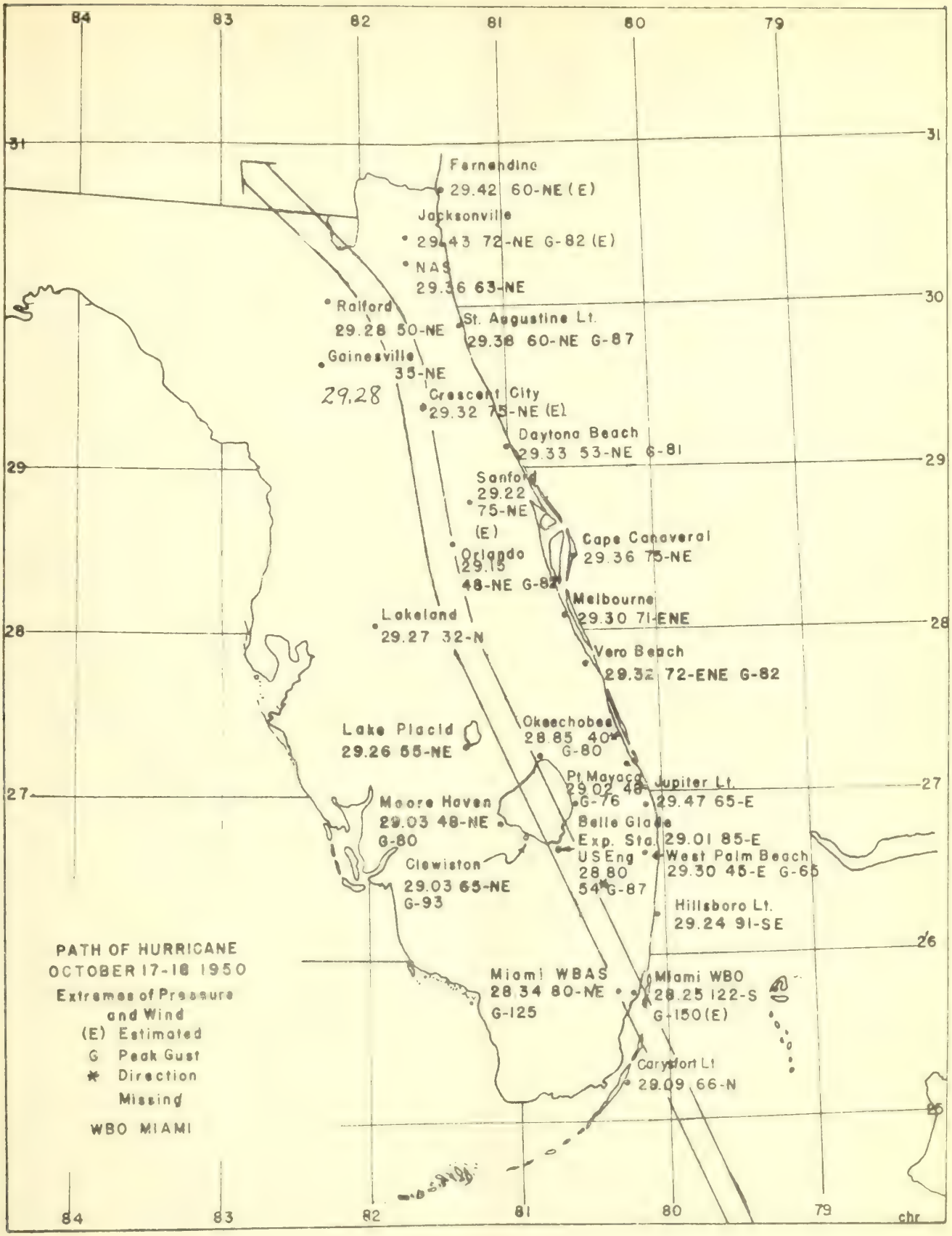
BAROGRAM - Daytona Beach, Fla.
Lowest Pressure (S/L) 29.33 Inches.



BAROGRAM - Jacksonville, Fla.
(City Office)
Lowest Pressure (S/L) 29.43 Inches.



BAROGRAM - Jacksonville, Fla.
(Airport)
Lowest Pressure (S/L) 29.43 Inches.


84
83
82
81
80
79
31
30
29
28
27
26
25
Fernandina
29.42 60-NE (E)
Jacksonville
29.43 72-NE G-82 (E)
NAS
29.36 63-NE
Raiford
29.28 50-NE
St. Augustine Lt.
29.38 60-NE G-87
Gainesville
35-NE
29.28
Crescent City
29.32 75-NE (E)
Daytona Beach
29.33 53-NE G-81
Sanford
29.22
75-NE
(E)
Orlando
29.15
48-NE G-82
Cape Canaveral
29.36 75-NE
Melbourne
29.30 71-ENE
Lakeland
29.27 32-N
Vero Beach
29.32 72-ENE G-82
Lake Placid
29.26 55-NE
Okeechobee
28.85 40*
G-80
Pt Mayaca
29.02 48
G-76
Jupiter Lt.
29.47 65-E
Moore Haven
29.03 48-NE
G-80
Belle Glade
Exp. Sta.
USEng
28.80
54*G-87
29.01 85-E
West Palm Beach
29.30 45-E G-65
Clewiston
29.03 65-NE
G-93
Hillsboro Lt.
29.24 91-SE
PATH OF HURRICANE
OCTOBER 17-18 1950
Extremes of Pressure
and Wind
(E) Estimated
G Peak Gust
* Direction
Missing
WBO MIAMI
Miami WBAS
28.34 80-NE
G-125
Miami WBO
28.25 122-S
G-150(E)
Carysfort Lt
29.09 66-N
chr

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	01–09	10–49	50–99	1.00–1.99	2.00 and over	Total			
APALACHICOLA WB CITY	-	-	-	30	NE	17	-	-	-	-	1	1	4	0	0	0	6	69	3.5	See Table 2
DAYTONA BEACH WB AP	NE	17	10.4	53*	NE	18	90	92	69	85	8	3	4	1	0	3	19	-	5.3	"
FORT MYERS WB AP	NE	27	8.0	-	-	-	92	92	62	83	3	7	4	2	1	0	17	-	5.0	"
JACKSONVILLE WB CITY	N†	15†	8.1†	72†	E†	18†	89†	90†	59†	81†	3	2	4	1	0	2	12	49†	5.6†	"
KEY WEST WB CITY	NE†	23†	12.0†	25	N	14	83†	84†	71†	80†	2	6	3	2	1	1	15	66	4.9	"
LAKELAND WB CITY	-	-	-	-	-	-	-	-	-	-	3	2	3	3	1	0	12	-	5.3	"
MELBOURNE WB AP	ENE	19	11.0	55*	ENE	18	88	91	69	83	7	7	2	0	1	3	20	-	6.1	"
MIAMI BEACH WB CITY	-	-	-	-	-	-	-	-	-	-	5	2	6	3	3	2	21	-	-	"
MIAMI WB CITY	NE†	14†	10.2†	122	S	18	90†	91†	66†	80†	4	4	5	4	3	2	22	54	5.5	"
ORLANDO WB AP	N	14	8.0	48*	NE	18	93	94	60	81	5	3	2	0	0	3	13	-	5.2	"
PENSACOLA WB CITY	NE†	14†	8.0†	23	E	17	-	-	-	-	2	1	1	2	1	0	7	84	3.9	"
TALLAHASSEE WB AP	NE	16	6.3	-	-	-	84	88	54	72	5	1	3	1	0	0	10	-	4.4	"
TAMPA WB AP	NE	22	7.2	34	NW	18	90	92	59	75	1	3	5	2	0	0	11	71	4.6	"
WEST PALM BEACH WB AP	NE	20	8.1	-	-	-	88	88	68	81	4	7	7	0	2	2	22	-	7.0	"

† Airport Data

* Data obtained by visual obeervation. It is not necessarily the fastest mile occurring during the period.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	69.4	91	32	4.36	8
1892	71.2	91	36	3.97	8
1893	72.7	95	41	4.35	7
1894	72.6	92	40	3.80	8
1895	71.5	92	44	3.32	8
1896	72.0	94	40	3.18	6
1897	72.6	95	40	4.40	7
1898	72.0	96	30	6.32	10
1899	73.4	94	49	6.32	10
1900	76.0	95	49	5.62	10
1901	72.5	94	39	1.84	4
1902	74.6	96	33	5.60	10
1903	71.0	97	29	1.88	4
1904	73.4	100	30	4.74	8
1905	73.5	96	35	2.88	7
1906	71.7	95	30	3.12	6
1907	71.6	97	32	1.57	4
1908	70.2	93	33	3.50	8
1909	71.7	96	34	2.08	3
1910	73.2	95	27	9.08	11
1911	76.8	99	40	5.26	9
1912	75.0	95	39	4.19	8
1913	70.0	98	31	2.92	5
1914	72.9	94	30	4.03	10
1915	75.3	96	40	7.50	13
1916	73.4	95	34	4.10	10
1917	70.8	94	25	2.71	6
1918	76.6	96	53	5.84	12
1919	78.8	98	58	2.44	7
1920	71.1	92	32	1.84	5
1921	72.4	96	36	8.72	11
1922	74.2	96	38	8.11	14
1923	71.6	98	32	3.52	8
1924	71.2	94	37	10.26	12
1925	75.0	99	37	3.50	7
1926	73.6	98	32	2.66	6
1927	73.5	98	34	3.68	8
1928	74.8	94	39	3.15	8
1929	71.4	94	35	4.06	7
1930	70.6	94	35	2.60	7
1931	74.3	95	35	2.27	7
1932	73.2	94	37	4.34	7
1933	74.4	96	37	4.60	10
1934	75.0	97	35	3.76	8
1935	74.2	95	39	2.38	8
1936	75.6	99	38	5.50	10
1937	71.3	97	29	4.93	11
1938	70.7	93	31	4.70	7
1939	74.6	95	33	2.99	7
1940	70.8	91	34	0.83	2
1941	77.7	98	41	5.47	9
1942	73.1	96	29	1.24	4
1943	70.2	94	29	2.54	5
1944	71.2	96	35	5.81	6
1945	73.4	95	37	3.81	8
1946	74.1	95	43	2.74	6
1947	74.8	92	49	6.88	11
1948	71.4	96	35	4.92	
1949	76.8	94	43	3.72	
1950	75.1	95	40	7.06	
Period	72.9			4.20	

See reference notes following Station Index

CLIMATOLOGICAL DATA

Station	Temperature							No. of days		Precipitation							No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max depth on ground at obsn	Snow, Sleet, Hail Date	01 or more	25 or more	100 or more
NORTHERN DIVISION																			
APALACHICOLA WB CTY	72.0	1.4	84	4+	57	10	0	0	0	1.06	- 2.13	.44	10	0	0		5	2	0
BLOUNTSTOWN 2 E	69.9	.4	88	8+	43	14		0	0	1.45	- 1.37	.75	18	.0	0		6	2	0
CARRABELLE	73.7	2.7	90	1+	46	10	2	3	0					.0	0				
CHIPLEY 3 E	70.0	1.0	[illegible]	31	44	10+	3	0	0	.59	- 2.09			.0	0		6		0
COMPASS LAKE	70.3	.8	89	24	42	10	3	0	0	1.09	- 1.75			.0	0		5		0
CRESTVIEW CAA APT	69.5		88	31	42	10	3	0	0	.92		.51	18	.0	0		4	1	0
CROSS CITY CAA APT	72.9		88	8	49	11	0	0	0	5.44		1.79	21	.0	0		9	6	2
DE FUNIAK SPRINGS	71.4	2.3	89	12+	48	14	0	0	0	1.13	- 2.49	.79	18	.0	0		4	1	0
FERNANDINA	73.5	1.6	87	12+	57	10+	0	0	0	8.29	4.28	2.85	19	.0	0		8	6	4
GLEN SAINT MARY	71.4	1.4	86	4+	48	11-	0	0	0	11.01	8.11	2.90	21	.0	0		7	6	4
HILLIARD	71.2	1.4	86	12	50	11+	3	0	0	14.39	11.19	6.98	19	.0	0		9	4	4
JACKSONVILLE WB APT	73.5	3.4	87	12+	54	31	0	0	0	11.45	6.99	5.75	18	.0	0		10	5	3
JACKSONVILLE BEACH	73.8M		88	20+	55	13	0	0	0	11.52				.0	0		9		
JACKSONVILLE WB CTY	72.7	1.6	86	23	56	31	0	0	0	13.46	9.00	7.47	18	.0	0		9	6	2
JASPER 10 E										5.02	2.56	1.49	19	0	0		7	3	3
LAKE CITY 2 E	72.0	1.8	89	31	48	11	0	0	0	10.33	7.60	2.19	21	0	0		11	6	5
MADISON	70.9	.6	85	3+	49	14	2	0	0	5.03	2.53	1.91	0	.0	0		8	4	2
MARIANNA CAA APT	70.3		88	31	43	14	4	0	0	.80		.40	17	.0	0		7	1	0
MARIANNA IND SCHOOL	68.1	- .9	85	12+	42	10	11	0	0	1.02	- 1.82	.40	18	.0	0		6	1	0
MAYO 5 NW	71.6		87	12	49	10	0	0	0	6.62		2.55	21	.0	0		8	5	3
MILTON EXP STATION	69.6		87	8	42	10	6	0	0	1.68		1.00	18	.0	0		4	3	1
MONTICELLO	71.9	2.3	90	12	49	11	0	1	0	2.73	- .39	1.18	18	.0	0		7	4	1
MT PLEASANT	70.9	2.6	88	31	44	10	3	0		1.40	- 1.24	.65	19	.0	0		4		0
NICEVILLE	68.6	- .8	89	14	40	11		0	0	1.15	- 2.59			.0	0		4		
PANAMA CITY	72.3	1.7	88	7+	51	10	0	0	0	1.64	- 2.40	.50	18	.0	0		5	4	0
PENSACOLA CAA APT	71.5		87	12+	50	10	0	0	0	3.22		1.16	20	.0	0		5	3	2
PENSACOLA WB CITY	71.5	1.6	87	12	53	10	0	0	0	3.01	- 1.19	1.06	18	.0	0		5	3	1
QUINCY EXP STA	70.7	1.3	89	13	45	10+		0	0	1.54	- 1.43	.54	18	.0	0		6	2	0
SAINT MARKS 6 SE	72.1	3.4	89	3	48	10+	0	0	0	2.19	- 1.80	.70	19	.0	0		5	4	0
SECOTAN	71.0		91	15	43	13+	7	2	0	4.06		1.55	0	.0	0		5	3	2
TALLAHASSEE WB APT	71.9	4.2	86	7+	49	14	0	0	0	1.65	- 1.14	.59	18	.0	0		5	3	0
DIVISION	71.4									4.50									
MIDDLE DIVISION																			
BARTOW	77.3	3.0	92	7+	57	13	0	11	0	7.26	3.63	2.10	17	0	0		9	5	3
BROOKSVILLE CHIN HL	75.2	1.5	88	20	60	11+	0	0	0	5.27	1.94	2.22	18	.0	0		8	4	3
BUSHNELL 2 E	76.2	4.0	93	8+	57	13+	0	10	0	5.60	2.42	2.50	18	.0	0		7	4	3
CAMP BLANDING	70.4		88	23	49	14+		0	0	7.95		2.38	19	.0	0		13	6	4
CEDAR KEY	75.3	1.6	88	3+	62	12+	0	0	0	4.50	1.95	1.50	20	.0	0		8	4	2
CLEARWATER	76.9	1.3	89	7	65	30+	0	0	0	2.19	- 1.08	.49	17	.0	0		11	5	0
CLERMONT 6 S	76.8	1.7	90	7+	60	13	0	3	0	6.85	3.64	2.69	18	.0	0		6	4	3
CRESCENT CTY 2 SW	75.1	2.3	90	23	58	13	0	1	0	8.74	4.61	4.23	18	.0	0		9	3	3
DAYTONA BEACH	75.8		90	24	61	13		1	0	11.20		4.17	19	.0	0		13	7	4
DAYTONA BEACH WB AP	75.5	3.0	89	22+	60	13	0	0	0	13.00	7.25	5.26	18	.0	0		11	5	3
DE LAND	74.5	1.6	90	20	59	13		1	0	14.25	9.57	5.00	18	.0	0		10	6	4
EUSTIS 2 S	76.8	3.2	92	19	61	30	0	5	0	11.85	8.31	7.80	18	.0	0		5	5	2
FEDERAL POINT	75.2M	2.5	90	12+	58	11	0	2		10.28	5.72	4.49	18	.0	0		10	8	2
GAINESVILLE UNIV	74.0	2.0	88	6+	53	11+			0	6.35	3.51	2.00	18	.0	0		13		2
HIGH SPRINGS	73.0		[illegible]	12+	48	11	0	0	0	9.00		4.75	21	.0	0		7	3	3
INVERNESS	75.5	2.7	90	23	56	31	0	1	0	4.51	1.78	2.20	18	.0	0		9	4	2
KISSIMMEE	76.7	2.2	90	7+	62	31	0	5	0	10.14	6.13	4.40	16	.0	0		6	4	3
LAKE ALFRED EXP STA	76.1	1.1	89	8+	58	13	0	0	0	5.34	1.58	2.30	18	.0	0		7	3	3
LAKE HIAWASSE	75.8		90	20+	61	13+		2	0	9.27				.0	0		7		
LAKELAND WB CITY	75.7	.7	88	7+	64	12+	0	0	0	4.06	1.44	1.01	16	.0	0		9	5	1
MOUNTAIN LAKE	75.9	1.4	90	7	57	13	0	1	0	9.73	5.73	3.14	18	.0	0		10	6	4
NEW SMYRNA 4 N	76.3	2.6	89	19+	59	13	0	0	0	11.37	5.18	4.77	18	.0	0		14	3	3
OCALA	74.9	3.0	90	21	58	13+		1	0	5.99	3.04	2.23	19	.0	0		9	4	2
OCALA AIRPORT	74.8		89	7-	53	30	0	0	0	4.97		2.81	18	.0	0		7	3	2
ORLANDO WATER PLANT	76.7		92	9	63	13		3	0	11.02		3.67	18	.0	0		9	6	4
ORLANDO WB AIRPORT	77.0	2.9	90	7+	63	13+	0	5	0	14.51	9.90	5.84	17	.0	0		8	4	3
PALATKA	75.4	2.5	90	19+	58	31	0	2	0	8.52	4.75			0	0		10		
PLANT CITY	76.4	2.8	93	7	57	13	0	4	0	5.18	2.21	1.88	18	.0	0		7	5	3
RAIFORD ST PRISON	73.7	2.7	87	11+	51	30	0	0	0	7.16	4.34	2.60	21	0	0		7	3	3
SAINT AUGUSTINE	74.6M	2.1	86	22+	57	13	0	0	0	8.16	3.12			.0	0		11		
SAINT AUGUSTINE BCH	75.2		88	22+	58	13	0	0	0	7.59		4.59	18	.0	0		9	3	2
SAINT LEO	76.2	2.7	90	7	62	13+	0	1	0	3.70	.10	1.26	18	.0	0		[illegible]	3	2
ST PETERSBURG	76.8	.1	89	7+	64	13+	0	0	0	4.82	1.59	1.36	10	.0	0		10	5	2
TAMPA WB AIRPORT	76.9	2.6	93	7	63	13	0	1	0	2.84	.25	.70	18	.0	0		10	6	0
TARPON SPGS 2 W	77.0	2.8	93	15	62	12+	0	3	0	2.23	- .97	1.30	18	.0	0		[illegible]	3	1
WINTER HAVEN	77.3M		91	8	64	13		3	0	7.60		2.90	18	.0	0		9	4	3
DIVISION	75.6									7.58									
SOUTHERN DIVISION																			
ARCADIA	77.0	1.9	93	2	60	13	0	6	0	4.08	.29	1.34	8	.0	0		7	4	2
AVON PARK	77.6	2.2	92	7	64	13	0	1	0	7.56	3.52	2.20	17	.0	0		9	5	4
BELLE GLADE EXP STA	76.6	1.5	94	1	60	29		4	0	12.65	7.81	4.37	18	.0	0		18	8	5
BIG PINE KEY INN	80.0		90	2+	71	3+	0	3	0	8.19		4.06	4	.0	0		14		2
BRADENTON	76.1	1.6	88	7	60	13	0	0	0	1.90	- 1.49	1.04	18	.0	0		6	2	1
CAPTIVA	80.5		90	7	72	10+	0	1	0	.72		.46	17	.0	0		9	1	0
CLEWISTON U S ENG	77.5		90	10	67	14		1	0	9.03		5.50	18	0	0		13	7	1
COCONUT GROVE 7 S	77.9	.8	89	11+	64	31		0	0	15.30	6.44	4.18	18	.0	0		20	11	6
DRY TORTUGAS	79.0		89	9	71	3+	0	0	0	6.97		2.70	6	.0	0		10		2
EVERGLADES	79.2d	.9			65	29+	0		0	7.41	1.71	2.60	7	.0	0		18	7	2
FELLSMERE	77.1M	1.7	91	12+	63	31	0	2	0	14.01	8.19	5.38	18	.0	0		14	7	3
FORT LAUDERDALE	79.0	1.1	91	10+	64	13	0			9.17	- 2.04	2.60	18	.0	0		15	11	2
FORT MYERS WB APT	77.9	2.0	90	9+	63	29	0	2	0	3.26	- 1.22	1.21	10	.0	0		14	4	1
FORT PIERCE	78.6M	1.8	92	10	67	13			0	11.01	4.11	3.18	18	.0	0		20	8	5
HIALEAH	77.7		89	14	64	31		0	0	8.81		2.12	18	.0	0		15	8	4

See reference notes following Station Index

Station	Temperature							No. of days		Precipitation				Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground at obsn.	Date	.01 or more	.25 or more	1.00 or more
HOMESTEAD EXP STA	77.8	1.0	92	7	64	31	0	7	0	11.88	2.11	2.49	6	.0	0		16	11	6
HYPOLUXO	78.6	.9	91	21	66	30	0	4	0	11.30	1.72	4.40	18	.0	0		12	9	2
KEY WEST WB AIRPORT	80.3	1.0	91	12	71	3+	0	2	0	6.05	.05	1.74	4	.0	0		15	7	2
KEY WEST WB CITY	80.8	1.7	90	9	72	14	0	1	0	6.29	.29	2.67	4	.0	0		13	5	2
LA BELLE	76.7	1.1	90	22+	61	29	0	2	0	8.01	4.22	2.48	9	0	0		13	5	4
LAKE PLACID 2 SW	77.3M	2.1	92	7	61	29	0	4	0	5.64		1.24	16	.0	0		9	5	1
LOXAHATCHEE	77.8		94	10	64	31	5	5	0	15.68		4.57	18	.0	0		21	11	5
MARATHON VACA KEY	80.1		94	24	69	4+		3	0	6.36		2.34	4	.0	0		15	6	2
MELBOURNE WB APT	77.1	2.0	89	9+	64	13	0	0	0	10.45		3.62	18	.0	0		13	4	4
MERRITT ISL 5 S	77.2M	1.7			63	31	0		0	11.29	4.70	3.75	18	.0	0		7	5	4
MIAMI BEACH										14.33		3.88	14	.0	0		16	11	5
MIAMI WB AIRPORT	78.9		89	23	66	31	0	0	0	12.48		3.49	14	.0	0		21	9	4
MIAMI WB CITY	77.9	.1	88	13	65	14	0	0	0	15.29	7.55	4.04	14	.0	0		18	10	5
MOORE HAVEN LOCK 1	77.2	1.3	93	10	63	29+		4	0	5.54	1.64	2.68	18	.0	0		16	4	1
OKEECHOBEE HRN GT 6	75.2	- .5	86	8	63	30		0	0	7.03	12.53	4.93	18	.0	0		13	5	1
POMPANO	79.0		93	22+	59	31	0	15	0	11.33		4.17	18	.0	0		17	10	3
PUNTA GORDA	78.7	2.6	95	10	65	13+	0	7	0	3.94	- .03	2.09	17	.0	0		7	3	1
ROYAL PALM RNGR STA	78.6M		91	1			0	3	0	10.91		3.40	6	.0	0		12	8	3
SARASOTA	76.2		88	7+	64	14+	0	0	0	2.61		1.37	17	.0	0		9	3	1
SARASOTA 5 E	75.5	1.9	88	7+	60	13	0	0	0	3.31	.14	.99	17	.0	0		10	3	0
STUART	79.3	1.5	92	11+	68	30	0	11	0	8.33		3.59	18	.0	0		12	6	3
TAMIAMI TRL 40 MIBD	80.3		92	10	68	31		13	0	8.89		1.38	6	.0	0		20	8	3
TAVERNIER	79.6	.6	87	9+	69	30+	0	0	0	10.16	2.14	3.95	1	.0	0		13	10	3
TITUSVILLE 2 W	76.5	2.1	92	23	59	13	0	3	0	16.93	11.30	7.10	18	.0	0		13	7	3
VERO BEACH CAA APT	77.7		92	1	65	30	0	1	0	11.37		3.64	16	.0	0		12	8	3
WAUCHULA 2 NW	75.5M	.3	91	7	56	13	0		0	6.85	3.17	3.02	18	.0	0		8	4	2
WEST PALM BEACH	78.5M	1.0	89	22	67	8+	0	0	0	14.33	4.31	3.42	18	.0	0		14	11	5
WEST PALM BCH WB AP	79.0	1.5	91	9	67	15+	0	6	0	10.12	.10	2.15	17	.0	0		18	8	4
DIVISION	78.1									8.99									
STATE	75.1	+ 3.2								7.06	+ 2.86			.0					

See reference notes following Station Index

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY									.03	44							T	25	.19		.15											1 06
ARCADIA			.07	.13					1.34							.03	41	1 22	88													4 08
AVON PARK							06			1 31	.19					09	1.07	2 20	2.00		.05	59										7 56
AVON PARK 1 NW	R		04	.01		.02			1 89	.01	.06					19	3.18	1.18	1 46			60										8 64
BARTOW				.06					1.60	88						05	84	2.10	1 59	03		.11										7 28
BELLE GLADE EXP STA				.07	02	.03	93		.07	18	1 41	1 50			.14	1.21	64	1 35	4.37	02			04	48			.01			18		12.65
BELLE GLADE HRN GT4	R					63	.17		1.39	1 74	08				1.11	.57	1.55	1 90	*	4 45	.01		.20	02							14	02	13.98
BIG PINE KEY 1NN					4.06	44	.55	.59	1 41		29	.11				.09	.07	*	.46	.03	03						06						8 19
BLACKMAN 4 N	R																	12	.47		23		.18									1 00
BLOUNTSTOWN 2 E			T							.39									.75	.15	04	.09	03									1.45
BOCA RATON 5 W	R			-			65	.31	38	12					1.49	26	*	2 90	.06		03		1.64	1.05					63	.15		
BONITA SPGS 2 ESE											*	*	1.15			.41												33				1 89
BRADENTON				.22												.18	*	12	1 04		34											1.90
BRANFORD	R	03																1.64	.90	.11	2.60	.81										
BRISTOL	R								.27	02								.15	.47	10	.05											1.06
BROOKSVILLE CHIN HL			T		02				1.06	05							64	1.12	2.22	06		.10										5.27
BROOKSVILLE CHIN HL	R			.02					1 06	15	.01					.02	56	1.58	1.70	.02		.11										
BROOKSVILLE NURSY 1										1.58	.07						.58	1.12	1.35	1.20	T	09										6.01
BROOKSVILLE NO 2										1 38	.13						50	1.10	1.34	1.39	T	08										5 92
BUSHNELL 2 E									.41	.03							1.11	1.36	2.50	.07	.12											5 60
CAMP BLANDING		28	03	.06	06					38	.02					02	1.21	1.65	2 38		1.60	23	03									7 95
CANAL POINT GATE 5	II	05	.01	.02		*	53	.31	07	75				1.57	.30	.13	1.05	2.14	2.17		.01	.02	03		.34							9 50
CANTONMENT			.05													.10	1.14	62		1.40	04	.25	04									3.64
CAPTIVA		T		03												.03	.06	46	03		.04	T							02		04	01	72
CARRABELLE									.16									-	-		-											
CARYVILLE										.02								T	.28	.05		.47	.03	05								90
CEDAR KEY									.10								.10	90	1.20	.50	1.50	.10							.10			4.50
CHATTAHOOCHEE									T	.57									.54	.59	T	.16										1.86
CHIPLEY 3 E										.12								*	.35	*	*	.12										59
CHRISTMAS 7 WNW	R				.35				08	02					.20	.18	1.94	4.84	4.49	05		.28								01		12 44
CLEARWATER		26		.05	.27	T			.37	27							.01	49	.26	T	.05	.09							07	T		2.19
CLERMONT 6 S			.08	.59				T		T							1.05	2.40	2 69			.04										6.85
CLEWISTON		T	.01	T		.02	05	T	04	22					.03	.03	.08	75	19	T			.14									1 56
CLEWISTON U S ENG			.03	04			.63			99	28				26	.07	.69	46	5.50	.01	.01			06								9 03
CLEWISTON U S ENG	R		.06	.02		.49	.10		94	27					.27	.08	83	1.52	3.67		.02		.04									8 31
COCONUT GROVE 7 S		.11	.10	1.02	88	.41	1.56	1.93	80	.02					1 91	1.08	61	.26	4.18	.13	.07					.08	03	T		.02		10	15.30
COMPASS LAKE																	*	*	.76	*	*	33										1.09
CRESCENT CTY 2 SW		*	*	21					.10	.07							2.78	1.33	4.23	.02												8.74
CRESTVIEW CAA APT									T									.21	.51	T	.19	.01	T									92
CRESTVIEW CAA APT	R								.03									.15	.46		.19											83
CROSS CITY CAA APT		.18	.30				T		T	.03							T	83	1.24	46	48	1 79			.13							5 44
CROSS CITY CAA APT	II	.20	.30							.05								97	1.24	40	.39	1.73		02	14							5 44
DAYTONA BEACH		08		.01					.32		75						2.60	1.58	1 20	4.17	.07	.02	.34			.02			.04			11.20
DAYTONA BEACH WB AP	R	T	T			T	T	.32	.02	.57	.03					.19	3.85	2.35	5.26	14	T	.20			T	T			T	.07		13.00
DE FUNIAK SPRINGS									T									.12	.79		.18	04										1.13
DE LAND		.12	.07		.31					.07	.07						2.14	2.11	5.00	3.65	T	.71							T			14.25
DOWLING PARK	R								.08	.79							.13	.92	1.03	.03	1.46	54										4 98
DRY TORTUGAS		66	T	1.33	61	T	2 70				.72	.03					*	*	46									46				6.97
EUSTIS 2 S									28		.53						94	2.30	7.80													11.85
EVERGLADES			.11	.04		.82	.36	2.60	.06			1.32		06	.14		.83	.20	.01	04		.06	.34	.01						.27	.14	7 41
FEDERAL POINT		.61	08	.39						43							.08	2.74	4.49	.51	.57	.38										10.28
FELDA	R			.02	.01				08	85		1.76	.03				1.21	.49	40													4.85
FELLSMERE		T	T	.11			.65			44	02	T	T		.71	.38	1.73	4.49	5 38				.01		.04		.01	T	.03		.01	14.01
FERNANDINA		.74	.13				T			.27							.01	1.25	1.50	2.85		1.54										8.29
FORT DRUM	II		.01	.03	.02				.21	.01	69	1.19	.19	03	.03	.04		.10	1.50	.77	.06	.15	22	.27	53	.53	.37	.41	02	.12	.09	.09	7.68
FORT LAUDERDALE			.15	.50	1.00	.35	.30	.65							.55	.67	.70	.10	2.60	.15	.55		.10	.80								9.17
FORT MYERS WB APT	R		.04	.07			.01		.65		1.21	T				.02	27	.54	.12	T	T	.03			02				.10		.17	01	3 26
FORT PIERCE		.13		1.52			36	T		.25	04	.04	.03			2.02	1.10	1.14	3 48	.35	T	.01	02	12	.10				05	.05	.02	18	11.01
GAINESVILLE UNIV		14	.19	.10	T					.15	.01						*	.83	2 00	1.85	.02	86	19	.01								6.35
GAINESVILLE UNIV	II	-		.04					10	.05							15	1.47	2.68	19	.10	.89										
GLEN SAINT MARY									.29								.09	2 84	2.30	2 20		2 90							39			11.01
GRAPE HAMMOCK 3 W	R			.40					1.80						.02	.65	4.27	2 33	1 49	.05	.50	32						54	.01			12 38
HAINES CITY 2 W	R			.14	03				.19	03						.12	2.24	1.77	2.23	.08	37	06	04									7.30
HART LAKE		11			.22					.16							.94	1.75	*	4 23						.20						7.61
HIALEAH				.15	.06	.26	1.32	1.10	.15	.19					28	1.95	.65	.07	2.12	.02	.47									.02		8.81
HIALEAH	R		04	.11	02	1.10	1.27	.13	.17	03					1.31	1.20	.26	2 38	.05	36											02	8.45
HIGH SPRINGS		10								.15							.08	1.75	2.05	.12		4.75										9.00
HILLIARD		.01	.02						T	19							.08	2 42	2 00	6 98	01	2 68										14 30
HILLSBOROUGH									.11	.41							.03	.75	.47	.58		05										2.40
HOLOPAW	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.37	3.15	2.99					-			-						
HOMESTEAD EXP STA			28	.20	1.67	1.17	2.49	.25	1.49		T	.03			.90	1.13	.53	18	1.09	.02	.16				29					T	T	11.88
HOMESTEAD EXP STA	R	.11	.07	32	1.76	99	2 44	.19	1.42	.02		.03	*	*	.82	1.13	42	1.00	.22		.13				24							11131
HYPOLUXO				.93		.73	.68								.40	.20	2.50	40	4.40				48	.15					.35	08		11.30
INGLIS	R								.05	.18							30	1.05	1.45		.05	.27		.07								
INVERNESS			.02	.08						.43	.03						56	1.05	2.20	.12		.02										4.51
ISLEWORTH			1 01	.02						99							3.05	3.30	2.50													10.87
JACKSONVILLE WB APT	R	06	69				T		T	.22							.42	2.86	5.75	01	.01	1.24	.19									11.45
JACKSONVILLE BEACH		46	.02				.07			23								2.12	*	8.09	.07	46										11.52
JACKSONVILLE WB CTY	R	05	25				T		T	.14							39	3.86	7.47	.27	T	99	.04									13.46
JASPER 10 E									.01	.52							.28	63	1.05	1.49		1 04										5.02
KENDALL 2 ESE			1.28	1.21	23	1.03	2.01		83	T				3.68	29	.13	.14	2.82	.08	09			T	.06	.32			20	.22	.01	38	15 01
KEY WEST WB AIRPORT			.38	1.05	1.74	82	.58	.10	.02	04	T		61	28	04	T	.08	.22	T	T	.07		T	T			02		T			6 05
KEY WEST WB CITY	H			1.44	2 67	.08	.67	06		05			66		26		04	.14	.02		.17		T		.03		T					6 29
KISSIMMEE			.05							54							4.40	1.21	3.85			09										10.14
KISSIMMEE NO 2	R								54							.02	2 28	2.72	2.77	02		.10										8 45
LA BELLE	R		02	.07			.02		1.54	2 48			1.45		.16	.10	.75	.20	1 08			12								02	8 01
LA BELLE 2 NW									.77	2.11	.03	1.43	04	.07	02	.02	81	63	98												6 91
LAKE ALFRED EXP STA					04				22							.18	1.20	1 33	2.30			07										5 04
LAKE ALFRED EXP STA	R								.34	.02						42	2.60	1 93	2.57			02										7 90
LAKE ALFRED 3 NNE	R	-		22	.01			28								.18	1.52	1.21	1.87	.06	01	.07	05	03								
LAKE CITY 2 E		03	.02							.17							19	2.12	2.07	1.13	2.04	2 19	06					31				10 33
LAKE HIAWASSE		30		.02						.32							1.52	2.38	*	4.73												9 27
LAKELAND WB CITY	R		T	.25					69	T	.12				T	.10	1 01	88	.91	01		09										4 06
LAKE PLACID 2 SW			.11	03			.26		.06		1.05					19	1.24	1.00	1.70											T		5 64
LAKE TRAFFORD										83	.35							-	.80						T							
LAMONT 8 W	R								62	.42	.01							.35	1.26	.12	.04	04										2.86
LEESBURG	R	.10	*	*	.15				.41	02	.10			02		.30	.60	2 00	1 85	.04		.11										5.70
LIGNUMVITAE KEY	R			.65	2.14	.61	.04	1.39		.59	.09			02	84	.46	.45	.29	.20				03		06	.07	16		06	09	42		8 66
LOXAHATCHEE			.20	.04	.08	18	99			.08	.76	1.81	06	23	48	1.16	1.78	1.68	4 57	.03				.65		19	37			.30	04	15 68
LOXAHATCHEE	R	.01	.22	.07	15	.93	01		05	.73	1.74	03	20	02	1.06	1.71	1.66	4.11	98				63		.09	46		02	09	26	07	46	15 76
LYNNE 4 SE	R	-													.02	2.04	2.03	3.18	.01													
MADISON		08								1 91								15	64	1 43	02	68	.12									5 03
MARATHON VACA KEY				.68	2.34	1.12	.21	09	39		15	.03			T	.20	.17	19	39	07	08					T				T	25		6 36
MARIANNA CAA APT									02								T	.40	.15	05	.03	10		.05								80
MARIANNA IND SCHOOL																		.14	40	05	.17	.10	.16									1 92
MARINELAND	H								.17	.09							.98	1.90	6 06			03										9 23
MAYO 5 NW									.05	1.34							02	1.36	.63	65		2.55			.02			T				6 62
MELBOURNE 10 WNW	R	.02	.05	10	01	02			03	03	.31	.01	.01			95	2 97	2 47	2 86	68	.04		-					-					
MELBOURNE WB APT	R	.01	T	.12		T		.05	09	04	04				.10	1.03	2 29	2 95	3 52	05	08	06	T	T					T		T		10 45
MERRITT ISL 5 S										.11						.28	1.55	3 20	3.75	2 20				20			T					11.29
MIAMI BEACH			.26	1.15	.40	.73	1.45	1.17	42	T	T	T			3.88	.11	.69	.10	3.25			56	T				T		.01	05	.10		14 33
MIAMI WB AIRPORT		T	.49	.22	.04	1.07	1.88	.11	28	T	T	T			3 49	92	90	1.74	23	.15	01		.01	.01	65	T			05	06	07	.10	12 48
MIAMI WB CITY	H	04	.65	21	22	1.73	1.01	.88	T			T			4.04	.43	1 57	2 99	59		59		T		10	T			07	.02	03	.12	15 29
MILTON EXP STATION																		29	1.00		28	.11										1 68
MONTICELLO									.30	.10							T	57	1.18	.31	.15	12		T								2.73

See reference notes following Station Index

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOORE HAVEN LOCK 1		T	04	.06	01		.05		.08	.55	.01		.03		.01	.01	.15	.45	2.68	.01	.08			1.32									5.54
MOORE HAVEN LOCK 1	R		02				.04	.04	.44	11			01	.02			50	88	1 65	04	01		1.42									.03	5.21
MOUNTAIN LAKE									.04	1.47						01	53	1.34	2 55	3.14		09	.50					06					9.73
MT PLEASANT									.20									*	*	.55	65												1.40
MYAKKA RIVER				03	31					.20	05	04					14	38	72	.43	05												2.35
NEW SMYRNA 4 S		.06		12	.14		.05	.03	.02	T						.05	3.40	2.45	4.77	T	.06	04				.16			02				11.37
NICEVILLE																		*	*		*	1.15											1.15
NICEVILLE	R																		.60		.10												-
NITTAW 1 S				76					1.41	T	T				.76	71	4.68	5 12	1 14	44	17	14						T					15.33
N NEW RVR CANAL 1	R			02		1.04	07	.01	1.17	1 01	1 41	05			23	09	42	1.57	2.77						45	03			04	.02	06	-	-
N NEW RVR CANAL 2	R			.18	.39	1.17	.08	.02	.67	1 82	.07			.02	.64	.31	.15	1.74	1.07				.17										8.50
OCALA		.08		T						05	.10						50	.84	1 98	2.23		18	.03										5.99
OCALA AIRPORT		T	T						.03	08							.53	1.30	2 81	04	T	.18							T				4 97
OKEECHOBEE 9 W										.05		50					*	40	3 00	.05				.30									4.30
OKEECHOBEE HRN GT 6				11	01						26	60			20	08	37	27	4 93	13	.02	03					02						7.03
OKEECHOBEE HRN GT 6	R		.07	05					02	.23	59	.02			.20	.17	.53	1.33	3.63	.14	.05		.01	.01		.01			.02				7.08
ORANGE CITY 3 S	R				07				.12	.01						.33	1.74	2.94	4.35		.50	06											-
ORANGE SPNGS 1 E		17		38	11												*	1	46 2 05	3.61		46		.03								8.27
ORLANDO WATER PLANT		30	25	01	01					06	T						1 00	2 85	3.67	2.87	T	T				T							11.02
ORLANDO WB AIRPORT	R	02	09	T					.20	T					T	44	2.81	5 84	5.10	T		01							T				14.51
ORTONA LOCK NO 2	R			.07				.18	1.00	.45	.02	.03	.01	43	.03		.82	.80	1.18	.01		.02	.16	.33						.03			5.57
PALATKA		07	07						04	.64							09	2.32	*	5.51	01	37											8 52
PANACEA	R						.03		25	.22								.56	34	07													1 47
PANAMA CITY									.48									.25	50		.38			03									1.64
PANAMA CITY NO 2	R								.37										.22	.62	.47												1 68
PARISH	R							-	-							.12	*	*	*	2.68	.04	.08											-
PENNSUCO 4 NW	R	03	24	01	.16	1 77	.93	.33	.36	.05	.46	.20	.04	.04	.18	.88	.30	1.70	1 26				.86	.03	20					24	.03		10.30
PENSACOLA CAA APT																		.76	1 08	.03	1.16	.19											3 22
PENSACOLA WB CITY	R								T									71	1 06	.06	.99	19	T										3.01
PETERS		13	09	48	17	47	1.05	1.72	.81	1.03					1.49	89	.31	07	1.78	.06	.07						.06		.06		25	.13		11.12
PLANT CITY				.23					1.35	.32							.25	1.10	1.88			.05											5.18
POMPANO BEACH			24	58		1 15	47				12	19			92	21	49	.28	4 17		.29		1.40	10		.55				.06	.11		11.33
PORT MAYACA S L CNL	R	46		04	01	19	06	.02	05	10	67					.28	1.09	2.05	2 26	.04				2.19								.06	9.57
PUNTA GORDA				12								02					.20	2.09	61		.10	.80											3.94
QUINCY EXP STA										.24									54	52	.30	.03	01										1.54
RAIFORD ST PRISON		.03									.17						.08	1.83	2.40	T		2.60				.05							7.16
RAIFORD ST PRISON	R								.14	.03							.21	1.85	1 96	.03	.02	2.55											6.79
ROYAL PALM RNGR STA			10	41	1 80		3 40		79			.57			1 92	.77	*	21	88	.06													10.91
SAINT AUGUSTINE		30	23	03						25							.08	1 43	*	5 23	.27	27				.07							8.16
SAINT AUGUSTINE BCH		44	16	09					.03								05	2.02	4.59	07		14											7.59
SAINT AUGUSTINE BCH	R	49	.20						.03								.45	1.74	4.47	.07		.14											7.59
SAINT LEO									.09	.97							.23	1 01	1 26			.14											3.70
SAINT LEO	R								.06	.95							.21	1 16	1.02	02		12											3.54
ST LUCIE NEW LOCK 1	R	12	29	02		08	29			99	06				59	1 30	67	1 51	4 42	.02				07					16		.01	3.17	13 77
SAINT MARKS 6 SE									.14	55								25	55	70													2.19
ST PETERSBURG				.85	T				.20	.10	1.36					05	20	1.00	.80	.01		.25											4.82
ST PETERSBURG	R			88		04		.10	.10	93	66			08		.09	25	1 36	34	07	25												5.15
SARASOTA										24					29	.05	04	1 37	45	.05	.04	08											2.61
SARASOTA 5 E				17	57				.11	39						.11	33	99	.30	09	25												3.31
SECOTAN									T	1.35							T	.82	1.54		.03	.12											4.06
STUART			.42	.13	.16	.18						.12			.28	1.13	.62	.23	3.59								.10					1.37	8 33
TALLAHASSEE WB APT									.38	T							T	45	59	.22	.01	T	T	T									1.65
TAMIAMI CANAL	R		17	.09	.30	1 48	1.53								.63	.89	41	97	06	09	.08			.42	22							.10		7.44
TAMIAMI TRL 40 MI BD				1 19	13	1 28	1 38	.90	.95	03	.09	50	.20	.03	.07	.87	.10	20	66	.04	.16			.08	.03								8.89
TAMIAMI TRL 40 MI BD	R		1.13	08	03	2 42	80	.95	1.00	05	.19	.44	.21	05	40	.21	.29	57	.10	.17	.04	.02	09	.01					-		-	-	-
TAMPA WB AIRPORT	R			.30					.01	.44	.03					T	.32	.51	.70	.28	.21	.04											2.84
TARPON SPGS 2 W		T	T	T					.07	.04	T						05	38	1.30	04		.08							27				2.23
TAVERNIER		26		.32	3 95	1.32		.44							1 95	.25	.26	.20	10		.46										.50	.15	10.16
TITUSVILLE 2 W				.17						18	17				.60	.84	1.38	5.37	7.10	28	.34	15					.20				.15		16.93
TOHOPEKALIGA CYP CNL																	.95	3 45	*	4 40													9.59
VENICE	R			.03	.02				.02	.20						.19	.87	.36	.04	.14	.05	.05				.02							1.99
VENUS 3 SE	R			.06			.05		.67	.10	.03	.07	.02		.07	.04	.84	.91	.77	02									.01				3.66
VERNON	R																	.14	.20		.21	.02											.57
VERO BEACH CAA APT				.52		T	T		.03	.01	T				.68	.70	3.64	1.50	3.51	T	T			.15			.33			.01		.29		11.37
VERO BEACH CAA APT	R			49					.03	.01					.64	.54	3.53	.94	4.01					.15			.32					.27		10.93
WAUCHULA 2 NW				.06	.07				2.32		.23						.22	.61	3.02			.32											6.85
WEST PALM BEACH		T		.80	T	1.42	.93				T	T	.26	T	.36	1.80	60	2.00	3 42		T		2.05	05	T		.05		24			.35	14.33
WEST PALM BCH WB AP	R	T		.44	.05	1.79	.16		.01	.03	T	.01		.16	.08	1.85	.35	2.15	2.11					.26	.01		T	.02	.15		T		.49	10 12
WINTER HAVEN						04				1.81	.03						.35	2.20	2.90	.13		.07			07								7.60

See reference notes following Station Index

Table 4

HOURLY PRECIPITATION

FLORIDA
OCTOBER 1950

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD					.01				.01	.01																
CANAL POINT GATE 5								.02	.02		.01															.03
CROSS CITY CAA APT																										.05
GAINESVILLE UNIV																		.02	.18							.20
HOLOPAW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA																									.11	.11
JACKSONVILLE WB APT														.05	.01											.06
JACKSONVILLE WB CTY																				.04					.01	.05
LAKE ALFRED 3 NNE																										-
LEESBURG																		.09			.01					.10
LOXAHATCHEE																								.01		.01
LYNNE 4 SE							.01	.01	.01																	
MELBOURNE 10 WNW																	.01				.01					.02
MELBOURNE WB APT																					.01					.01
MIAMI WB CITY													.03	.01												.04
NICEVILLE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORANGE CITY 3 S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORLANDO WB AIRPORT												.02														.02
PARISH		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSUCO 4 NW												.01	.01	.01												.03
PORT MAYACA S L CNL						.36	.05	.02	.01	.01											.01					.46
SAINT AUGUSTINE BCH			.02													.14	.28							.05		.49
ST LUCIE NEW LOCK 1				.07	.03							.01							.01							.12
—2d—																										
AVON PARK 1 NW																	.03		01							.04
CANAL POINT GATE 5														01												.01
CLEWISTON	6			*	*	*	*	*	.01																	
CLEWISTON U S ENG		.04	.02																							.06
CROSS CITY CAA APT																			.30							.30
FORT DRUM																							.01			.01
FORT MYERS WB APT																				.04						.04
GAINESVILLE UNIV		-	-	-	-	-	-	-	-	-	-					.01	.07									-
HIALEAH																		.03							.01	.04
HOMESTEAD EXP STA				.01		.02	.01					.02	.01													.07
JACKSONVILLE WB APT							.21	.19	.01	.04								.24								.69
JACKSONVILLE WB CTY								.04	.05									.07	.09							.25
KEY WEST WB AIRPORT	6															*	*	*	*	*	.38					
LAKE ALFRED 3 NNE		-	-	-	-	-	-	-	-																	-
LEESBURG		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
LOXAHATCHEE				.12	.01			.05	.01	.01											.02					.22
MELBOURNE 10 WNW														.05												.05
MIAMI WB AIRPORT																	.40	.02	.01						.06	.49
MIAMI WB CITY																.16		.17						.07	.25	.65
MOORE HAVEN LOCK 1				.02																						.02
OKEECHOBEE HRN GT 6													.07													.07
ORLANDO WB AIRPORT													.02					.07								.09
PENNSUCO 4 NW																	.20	.02	.01	.01						.24
SAINT AUGUSTINE BCH									.11												.04	.05				.20
ST LUCIE NEW LOCK 1					.01	.02					.24	.01										.01				.29
TAMIAMI CANAL																	.12	.02	.02		.01					.17
TAMIAMI TRL 40 MIBD															1.05	.05	.02	.01								1.13
—3d—																										
AVON PARK 1 NW																	.01									.01
BROOKSVILLE CHIN HL																			.02							.02
CANAL POINT GATE 5										01											.01					.02
CLEWISTON U S ENG								02																		.02
FELDA											01		.01													.02
FORT DRUM							01						01										.01			.03
FORT MYERS WB APT								.01	.05				01													.07
GAINESVILLE UNIV			.01	.01		01							01													.04
GRAPE HAMMOCK 3 W																.37					.03					.40
HAINES CITY 2 W											01	.02							.09	.01			01			14
HIALEAH		01	.04	.01						03						.01		.01								.11
HOMESTEAD EXP STA					.02								03	05	15	.01		.01	.04						01	.32
KEY WEST WB AIRPORT	6									*	*	*	*	*	.54	*	*	*	*	*	.51					
KEY WEST WB CITY										01		.27	.36	15	.30	.20	.11	.02	.02							1.44
LAKE ALFRED 3 NNE																	.01	.20	.01							.22
LAKELAND WB CITY																		.25								.25
LIGNUMVITAE KEY																30	.20	.15								.65
LOXAHATCHEE							.01		.01				.04		.01											.07
MELBOURNE 10 WNW						01	.03	.05		.01																.10
MELBOURNE WB APT								.02	.07	.02			.01													.12
MIAMI WB AIRPORT			.09	.06	.01					.02						.03			.01							.22
MIAMI WB CITY			.02	.02				.02	.02	.06			.01		.01	.01			.01	02	.01					.21
N NEW RVR CANAL 1											.01		01													.02
N NEW RVR CANAL 2									.01	.02	.05		.10													.18
OKEECHOBEE HRN GT 6								.01	.02		.02															.05
ORANGE CITY 3 S		-																								-
ORTONA LOCK NO 2									.07																	.07
PENNSUCO 4 NW			01																							.01
PORT MAYACA S L CNL									.01		.02														01	.04
ST LUCIE NEW LOCK 1													.01											.01		.02
ST PETERSBURG																	.61	.26	.01							.88
TAMIAMI CANAL													.01	.01	.01	.03	01	.01	.01							.09
TAMIAMI TRL 40 MIBD															.01		01		.04	02						.08
TAMPA WB AIRPORT															.28	.02										.30
VENICE																						02			01	.03
VENUS 3 SE						.01		.01			.01	.01														06
VERO BEACH CAA APT				09	05	.01	.02	.02																		49
WEST PALM BCH WB AP									02	.26	.02	.02	.03	.01											08	44
—4th—																										
CHRISTMAS 7 WNW													.30	.05												.35
FELDA													.01													.01
FORT DRUM					01																					.02
HAINES CITY 2 W									.01		.01	.01														.03
HIALEAH								.01	.01																	.02
HOMESTEAD EXP STA							02						.01	.36	.71	.49	.09		02					05	01	1.76
KEY WEST WB AIRPORT	6			*	*	*	*	*	65	*	*	*	*	*	.32	*	*	*	*	*	.71	*	*	*	*	*
KEY WEST WB CITY		.03	.03	.01	.01	.21	.10	.10		.01	.16	.07				.06	.03	.01	.01	.02	1.00	.60	.20		.01	2.67
LAKE ALFRED 3 NNE							01																			.01
LEESBURG		*	*	*	*	*	*	*	*	*	*	*	*	*	*	15										.15
LIGNUMVITAE KEY		.34	.01								.53		.07	.02	.13	.02	.83	.04					14		.01	2.14
LOXAHATCHEE														.13	.02											.15
MELBOURNE 10 WNW																					.01					.01
MIAMI WB AIRPORT					04																					.04
MIAMI WB CITY				.01	.05	.14																02				.22
N NEW RVR CANAL 2																	26	.09	.02	.01	.01					.39
ORANGE CITY 3 S																		.07								.07

See reference notes following Station Index.

Station		A. M. Hour ending												P. M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PENNSUCO 4 NW															.09	.06			.01							.16
PORT MAYACA S L CNL																					.01					.01
TAMIAMI CANAL					21		.04	.01												.02		.01			.01	.30
TAMIAMI TRL 40 MIBD																			.01	.02						.03
VENICE			.01	.01																						.02
WEST PALM BCH WB AP		.05																								.05
													—5th—													
AVON PARK 1 NW															.01	.01										.02
BELLE GLADE HRN GT4															.23	.01	.16	.06	.02	.01	.06	.02	.05	.01		.63
BOCA RATON 5 W		-	-	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*	-
CANAL POINT GATE 5															.04	.21	.02		.03	.03	.01	*	*	*	*	*
CLEWISTON	6									*	*	*	*	*	.01	*	*	*	*	*	.01					
CLEWISTON U S ENG														.08		.04			.01	.03			.10	.23	.49
HIALEAH			.05	.13	.01		.05		.62	.06	.08	.01		.01			.06				.02					1.10
HOMESTEAD EXP STA			.46	.17	.01			.02	.21	.07	.02	.01									.02					.99
KEY WEST WB AIRPORT	6	*	.06	*	*	*	*	*	.81	*	*	*	*	*	.01											
KEY WEST WB CITY		.01	.01		.01		.01	.01	.01														.02			.08
LIGNUMVITAE KEY		.01		.01				.56	.03																	.61
LOXAHATCHEE													.06		.01	.06	.02	.07	.21	.21	.08	.02	.04	.12	.03	.93
MELBOURNE 10 WNW																	.01							.01		.02
MIAMI WB AIRPORT				.02	.13	.02		.02	.02	.61	.05	.07	.01		.02			.03	.01		.01	.04	.01			1.07
MIAMI WB CITY				.11	.01	.02	.02			.56	.43	.28				.01		.05	.05	.05		.14				1.73
N NEW RVR CANAL 1													.08	.13	.21	.07	.23	.05	.09	.01	.03	.03	.07	.04		1.04
N NEW RVR CANAL 2			.01							.06	.03	.06			.15	.35	.11	.11	.17	.09	.02				.01	1.17
PENNSUCO 4 NW			.07	.25	.55	.02	.32	.29	.08	.02	.01	.01	.05	.04	.02	.01				.03						1.77
PORT MAYACA S L CNL							.01								.06	.02	.03		.01	.01					.05	.19
ST LUCIE NEW LOCK 1															.01	.01	.02	.01	.02				.01			.08
ST PETERSBURG										.02	.01					.01										.04
TAMIAMI CANAL				.27	.53	.04	.07	.15	.24	.12	.02			.02	.01	.01										1.48
TAMIAMI TRL 40 MIBD							.06	.06	.30	.35	.01	.30	.12	.01	.34	.27	.48	.04	.02			.04	.01	.01		2.42
WEST PALM BCH WB AP												.05	.09				.11	.52	.64	.21	.07	.10				1.79
													—6th—													
BELLE GLADE HRN GT4		.02	.03	.06	.01								.05													.17
BOCA RATON 5 W		*	*	*	*	*	.30		.05			.02	.18	.09	.01											.65
CANAL POINT GATE 5		*	*	*	*	*	*	*	.19																	.53
CLEWISTON	6			*	*	*	*	*	.05																	
CLEWISTON U S ENG		.08	.01	.01																						.10
FORT MYERS WB APT													.01													.01
HIALEAH		.01				.03	.21	.17		*	*	*	*	*	*	*	*	*	.85							1.27
HOMESTEAD EXP STA							.06	.08	.25	.46	1.00		.54	.01		.03	.01									2.44
KEY WEST WB AIRPORT	6			*	*	*	*	*	.40	*	*	*	*	*	.10	*	*	*	*	*	.08					
KEY WEST WB CITY				.01	.05	.06	.01	.03	.01	.26	.08					.01							.07	.08		.67
LIGNUMVITAE KEY									.01	.01			.01								.01					.04
LOXAHATCHEE									.01																	.01
MIAMI WB AIRPORT								.52	.09	.02	.04	.80	.28	.01								.10	.02			1.88
MIAMI WB CITY				.01				.01	.15	.10	.30	.16	.19	.05	.01							.01	.02			1.01
MOORE HAVEN LOCK 1					.01					.03																.04
N NEW RVR CANAL 1			.02	.02	.01								.01		.01											.07
N NEW RVR CANAL 2					.01	.01	.01	.01						.02	.02											.08
PANACEA																.03										.03
PENNSUCO 4 NW							.06	.01		.55	.26	.03	.01		.01											.93
PORT MAYACA S L CNL		.03					.01	.01													.01					.06
ST LUCIE NEW LOCK 1		.03		.04	.03	.02	.08	.06			.03															.29
TAMIAMI CANAL					.01	.01		.02			.12	59	.70	.08												1.53
TAMIAMI TRL 40 MIBD								.05	.02	.01	.01		.01	.50	.18	.01	.01									.80
VENUS 3 SE																		.04			.01					.05
WEST PALM BCH WB AP		.01							.04	.03					.08											.16
													—7th—													
BOCA RATON 5 W												.11	.14	.04	.01	.01										.31
CANAL POINT GATE 5																.31										.31
DAYTONA BEACH WB AP											.02	.01							.02	.04	.23					.32
HIALEAH											.01		.11	.01												.13
HOMESTEAD EXP STA															.15	.04										.19
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY		.01									.02												.03			.06
LAKE ALFRED 3 NNE					.05	.04	.13	.01	.02	.01	.01									.01						.28
LIGNUMVITAE KEY											.01		.21	.77	.40											1.39
MELBOURNE WB APT																.05										.05
MIAMI WB AIRPORT														.11												.11
MIAMI WB CITY														.88												.88
MOORE HAVEN LOCK 1													.01						.02		.01					.04
N NEW RVR CANAL 1														.01												.01
N NEW RVR CANAL 2														.02												.02
ORTONA LOCK NO 2																				.09	.09					.18
PENNSUCO 4 NW											.23	.02				.08										.33
PORT MAYACA S L CNL																			.01		.01					.02
ST PETERSBURG																						.03		.06	.01	.10
TAMIAMI TRL 40 MIBD				.01	.10	.01			.01						.02			.80								.95
													—8th—													
APALACHICOLA WB CTY																	.02					.01				.03
AVON PARK 1 NW																			1.83	.05			.01			1.89
BELLE GLADE HRN GT4															.88	.39			.07	.01	.03				.01	1.39
BOCA RATON 5 W																.36			.01	.01						.38
BRISTOL													.04	.01	.01	.12	.02	.07								.27
BROOKSVILLE CHIN HL																		1.06								1.06
CANAL POINT GATE 5																.05	.02									.07
CHRISTMAS 7 WNW																					.07	.01				.08
CLEWISTON	6																*	*	*	*	.04					
CLEWISTON U S ENG															.88	.01			.01	.02	.02					.94
CRESTVIEW CAA APT											.03															.03
DAYTONA BEACH WB AP								.02																		.02
DOWLING PARK																		.03		.05						.08
FELDA															.06		.02									.08
FORT DRUM																	.05	.13		.02		.01				.21
FORT MYERS WB APT														.25	.40											.65
GAINESVILLE UNIV																					.10					.10
GRAPE HAMMOCK 3 W																			.60		1.19		.01			1.80
HAINES CITY 2 W																		.01	.06	.05	.02	.01	.04			.19
HIALEAH										.01								.16								.17
HOMESTEAD EXP STA														.09	1.22	.03	.01	.07								1.42
INGLIS																		.03	.02							.05
KEY WEST WB AIRPORT	6	*	.10	*	*	*	*	*	.02																	
KISSIMMEE NO 2																			.38	.14	.01		.01			.54
LA BELLE 2 NW																	.60	.15			.02					.77
LAKE ALFRED EXP STA																		.05	.10	.13	.01	.04		.01		.34
LAKELAND WB CITY					.11	.52	.02	.04																		.89
LAMONT 8 W																	.03	.01	.01	.03	.14		.01	.03	.36	.62
LEESBURG																			.39	.01			.01			.41
LOXAHATCHEE			.01														.01		.01	.02						.05

See reference notes following Station Index.

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MARIANNA CAA APT	6								•	•	•	•	•	.02											
MARINELAND																							.02	.15		.17
MELBOURNE 10 WNW																						.03				.03
MELBOURNE WB APT																							.09			.09
MIAMI WB AIRPORT	6																		.28							.28
MOORE HAVEN LOCK 1										.02			.18	.19				.03	.02							.44
N NEW RVR CANAL 1														.01			.01	.10	18	.01	.75	.02		.07	.02	1.17
N NEW RVR CANAL 2																.32	.24		.01	.06	.03				.01	.67
OCALA AIRPORT	6															•	•	•	•	•	.03					
OKEECHOBEE HRN GT 6																				.02						.02
ORANGE CITY 3 S																		.08		.02				.02		.12
ORLANDO WB AIRPORT																				.08	.12					.20
ORTONA LOCK NO 2													.01	.22	.01	.01	15	60								1.00
PANACEA													.01	.01	.01			.12	.02				.01	.01	.06	.25
PANAMA CITY NO 2										.01	.02	.12	.01	.01	.18	.01		.01								.37
PARISH		-	-	-	-	-	-	-	-	-	-	-	-			.07				18	.44	•	•	•	.11	-
PENNSUCO 4 NW											.01	.01			.13	.20		.01								.36
PORT MAYACA S L CNL															.02		.01		.01						.01	.05
RAIFORD ST PRISON																	.03			.07		.06	.01			.14
SAINT AUGUSTINE BCH																	.05	.01								.03
SAINT LEO																	.02	.01								.06
ST PETERSBURG										.05		.02					.02	.01								.10
TALLAHASSEE WB APT	6															•	•	•	•	•	.38					
TAMIAMI TRL 40 MIBD																						.90	.10			1.00
TAMPA WB AIRPORT																.01										.01
VENICE																								.01	.01	.02
VENUS 3 SE																.64		.01		.01		.01				.67
VERO BEACH CAA APT																		.01	.02							.03
WEST PALM BCH WB AP																			.01							.01
														—9th—												
APALACHICOLA WB CTY		.43	.01																							.44
AVON PARK 1 NW		.01																								.01
BELLE GLADE HRN GT4											.07						.02		.90	.70	.05					1.74
BOCA RATON 5 W													•	•	•	•	•	•	•	•	•	•	•	•	.12	.12
BRISTOL				.01	.01																					.02
BROOKSVILLE CHIN HL									.01	.02														.12		.15
CANAL POINT GATE 5																				.40	.32	.02		.01		.75
CHRISTMAS 7 WNW								.01		.01																.02
CLEWISTON	6															•	•	•	•	•	.22					
CLEWISTON U S ENG																				.19	.08					.27
CROSS CITY CAA APT								.01	.02	.01			.01													.05
DAYTONA BEACH WB AP																.54	.01	.02								.57
DOWLING PARK			.01	03	.49	.22	.04																			.79
FELDA																		.56	.22	.07						.85
FORT DRUM					.01																					.01
GAINESVILLE UNIV										.03	.01			.01												.05
HAINES CITY 2 W					.01		.01				.01															03
HIALEAH									.02		.01															.03
HOMESTEAD EXP STA										.02																.02
INGLIS											.05	.01	.02	.02	.06	.02										.16
JACKSONVILLE WB APT									.11	.11																.22
JACKSONVILLE WB CTY									.01	.08	.05															.14
KEY WEST WB AIRPORT	6																					•	•	•	•	
KEY WEST WB CITY																							.05			.05
LA BELLE 2 NW																	.48	.82	.65	.16						2.11
LAKE ALFRED EXP STA					.01					.01																.02
LAMONT 8 W		.17	.13	.03	.01	.01	.02		.02									.01	.01				.01			.42
LEESBURG																		.02								.02
LIGNUMVITAE KEY																								.57	.02	.59
LOXAHATCHEE								.01		.01									.65	.01	.01	.04				.73
MARINELAND								.01	.01	.01	.01			.01	.03				.01							.09
MELBOURNE 10 WNW						.01									.02											.03
MELBOURNE WB APT																									.04	.04
MOORE HAVEN LOCK 1									.11																	.11
N NEW RVR CANAL 1			.01									.01	.01						.32	.60	.04	.01		.01		1.01
N NEW RVR CANAL 2							.01													.01	.66	.97	.09	.06	.02	1.82
OCALA AIRPORT	6															•	•	•	•	•	.08					
OKEECHOBEE HRN GT 6																	.10	.05	.03	.03	.01					.23
ORANGE CITY 3 S		.01																								01
ORTONA LOCK NO 2																			.27	.17		.01				.45
PANACEA		.20							.01		.01															.22
PENNSUCO 4 NW										.05																.05
PORT MAYACA S L CNL																					.06	.03			01	.10
RAIFORD ST PRISON			01							.01		.01														.03
SAINT LEO												.15	.47		.02	27	04									.95
ST LUCIE NEW LOCK 1																		.85			.10	.04				.99
ST PETERSBURG									.13	.03	.01														.76	93
TAMIAMI TRL 40 MIBD													.04		.19	.12	.01	.02		.01	.01	.01			.02	.05
TAMPA WB AIRPORT																								.06		.44
VENICE		.01	.02	.04					.05	.05	.02	.01														.20
VENUS 3 SE																			.03	.04	.03					.10
VERO BEACH CAA APT																							.01			.01
WEST PALM BCH WB AP																								.03		.03
														—10th—												
AVON PARK 1 NW																	.05	.01								.06
BELLE GLADE HRN GT4											.08															.08
BRANFORD											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BROOKSVILLE CHIN HL			.01																							.01
DAYTONA BEACH WB AP			.03																						.01	.03
FORT DRUM										.01				.02	.18	.30	.15	.01		.01						.69
FORT MYERS WB APT																1.04	.15					.01	.01			1.21
KEY WEST WB AIRPORT	6	•	.04																							
LA BELLE 2 NW										.02	.01															.03
LAKELAND WB CITY			.09	.03																						.12
LAMONT 8 W						.01																				.01
LEESBURG		.09															.01									.10
LIGNUMVITAE KEY		.01					.05		.03																	.09
LOXAHATCHEE														.65	1.02	.05	.02									1.74
LYNNE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-
MELBOURNE 10 WNW															.30					.01						.31
MELBOURNE WB APT																	.04									.04
N NEW RVR CANAL 1												.01			1.36	.04										1.41
N NEW RVR CANAL 2																02	.02		02						01	.07
OKEECHOBEE HRN GT 6												.01						.58								.59
ORTONA LOCK NO 2											.02															.02
PENNSUCO 4 NW												.14	.09		.11				.06					06		.46
PORT MAYACA S L CNL																	.65				.01				.01	.67
ST LUCIE NEW LOCK 1					.01					.04	01															.06
ST PETERSBURG		.01	.22	.21	.18					.02	.01		.01													.66
TAMIAMI TRL 40 MIBD		.02												.14								01	.02			.19
TAMPA WB AIRPORT			.03																							.03
VENUS 3 SE											.01		.02													.03

See reference notes following Station Index.

Station	A. M. Hour ending												P. M. Hour ending										Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
–11th–																									
FELDA																		1.41	.35						1.76
FORT DRUM																.01	.18	.18	.16	.15	.13	.13	.13	.12	1.19
HOMESTEAD EXP STA												.01	.02												.03
LA BELLE 2 NW																				1.40	.03				1.43
LOXAHATCHEE								.01		.01	.01														.03
MELBOURNE 10 WNW									.01																.01
N NEW RVR CANAL 1					.01				.01	.01		.02													.05
OKEECHOBEE HRN GT 6				.01							.01														.02
ORTONA LOCK NO 2																				.01		.02			.03
PENNSUCO 4 NW										.01		.16				.02		.01							.20
TAMIAMI TRL 40 MIBD																.01	.07	.35						.01	.44
VENUS 3 SE										.07															.07
WEST PALM BCH WB AP														.01											.01
–12th–																									
FELDA									.01	.01	.01														.03
FORT DRUM		.11	.05					.01						.01							.01				.19
HOMESTEAD EXP STA								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
KEY WEST WB AIRPORT	6								*	*	*	*	*	.31	*	*	*	*	*	.30					
KEY WEST WB CITY														.62	.04										.66
LA BELLE 2 NW								.01	.01			.01			.01										.04
LOXAHATCHEE								.01					.19												.20
MELBOURNE 10 WNW														.01											.01
MOORE HAVEN LOCK 1																						.01			.01
ORTONA LOCK NO 2										.01															.01
PENNSUCO 4 NW					.01			.01			.01		.01												.04
TAMIAMI TRL 40 MIBD									.06						.05		.06	.02	.01			.01			.21
VENUS 3 SE										.01				.01											.02
–13th–																									
CANAL POINT GATE 5																		1.04	.53						1.57
FORT DRUM										.01		.01		.01											.03
KEY WEST WB AIRPORT	6														*	*	*	*	*	.28					
LA BELLE 2 NW											.02	.01			.01							.03			.07
LEESBURG												.01	.01												.02
LIGNUMVITAE KEY																			.02						.02
LOXAHATCHEE							.01	.01																	.02
MOORE HAVEN LOCK 1				.01				.01																	.02
N NEW RVR CANAL 2																		.01		.01					.02
ORTONA LOCK NO 2																				.19	.24				.43
PENNSUCO 4 NW						.01		.01									.01	.01							.04
ST PETERSBURG									.05				.01				.01	.01							.08
TAMIAMI TRL 40 MIBD																		.04				.01			.05
WEST PALM BCH WB AP																						.15	.01		.16
–14th–																									
BELLE GLADE HRN GT4			.09	.01	.28				.12	.61															1.11
BOCA RATON 5 W					.11	.03	.05		1.03	.02				.01			.13	.09	.02						1.49
CANAL POINT GATE 5									.16	.12			.01	.01											.30
CHRISTMAS 7 WNW			.04	.11	.03		.02																		.20
CLEWISTON	5								*	*	*	*	*	.03											
CLEWISTON U S ENG										.27															.27
FORT DRUM									.01	.01	.01														.03
GRAPE HAMMOCK 3 W											.02														.02
HIALEAH						12	.03	14	01			01		.50	.03			.42		.01				.04	1.31
HOLOPAW																									
HOMESTEAD EXP STA	*	*	*	*	*	*	*	*	*	*	*	.71	*	*	*	.01	.03	.05	.02						.82
KEY WEST WB AIRPORT	6														*	*	*	*	*	.04					
KEY WEST WB CITY																.04	.09		.10	.03					.26
LA BELLE 2 NW									.01						.01										.02
LIGNUMVITAE KEY			.19	.35			.25	.03	.01															.01	.84
LOXAHATCHEE		.21	.11	.09	.01				45	.18			.01												1.06
LYNNE 4 SE																						.01	.01		.02
MELBOURNE WB APT																							.03	.07	.10
MIAMI WB AIRPORT						.71	.33	.09	.19	.01				.35	.80	.30	.54	.08	.06	.01	.01	.01			3.49
MIAMI WB CITY						.42	.88	.31	.18	.03				.72	.08	.02	1.26	.13	.01						3.04
N NEW RVR CANAL 1										.16	.05				.02										.23
N NEW RVR CANAL 2				.01	.07	.01		.05		.01		.03	.01								.39	.05		.01	.64
OKEECHOBEE HRN GT 6																					.20				.20
ORTONA LOCK NO 2										.02	.01														.03
PENNSUCO 4 NW															.12	.03	.03								.18
ST LUCIE NEW LOCK 1										.13	.01				.01			.01		.42	.01				.59
TAMIAMI CANAL						.53	.02			.01				.02	.02		.01	.01						.01	.63
TAMIAMI TRL 40 MIBD			.08										.05	01	.01	.10	.06	.07			.01			.01	.40
VENUS 3 SE												.06		.01											.07
VERO BEACH CAA APT									.50	.01		01	.03					.01			.02			.06	.64
WEST PALM BCH WB AP				.01		01			.05	.01															.08
–15th–																									
[illegible]													.07	.11		.01									.19
BELLE GLADE HRN GT4									49	.08															.57
[illegible]			02		.03	02	03			.01			.01			.01			.02		.04		.04	.03	.26
[illegible]																		.01				.01			.02
CANAL POINT GATE 5									04	.05	.02	.02													.13
[illegible]											.03			.09		01			.04	.01					.18
CLEWISTON	6								*	*	*	*	*	.03											
CLEWISTON U S ENG										.08															.08
[illegible]														.16	.02			.01							.19
FORT DRUM												01	01	.01	.01										.04
FORT MYERS WB APT										.02															.02
GRAPE HAMMOCK 3 W													44	.12			.01					.07	.01		.65
HAINES CITY 2 W														.09						.02	.01				.12
[illegible]		17	.05	.41		.01	01	11		03	.01	.01											.04	.32	1.20
HOLOPAW													.11	12	.03			.01	.02					.08	.37
HOMESTEAD EXP STA			.05	.01	.17	.01	02	11		01		.62	01									.04	.04	.01	1.13
KISSIMMEE NO 2																				.02					.02
LA BELLE 2 NW									01	.01															02
[illegible]														.20				.01	.01	.18	.01	.01			.42
[illegible]																				.17	.01				.18
[illegible]												.06									.04				.10
LEESBURG																				.02	.27	.01			.30
[illegible] KEY		.01			.09	.01		.18		.01			.01					.01		.02		.05	.05	.02	.46
LOXAHATCHEE						15	.02	23	.57	.05				.03	.03	.24	.07	.02	.02	.01		.01	.08	.18	1.71
[illegible]			.71	.04			25	07	.01		.03		.06	.01	.07	.05	.05	.21	.18	.11	.09	.01	.07	.02	2.04
MELBOURNE 10 WNW										.08	.41	.06	.02								.32	.03	.03		.95
[illegible]												.54	.09		.01	.01	.01	.01	.01	.02		.25	.04	.04	1.03
MIAMI WB AIRPORT		.01	.36	.07	.07	.07			03	07										.02				.02	.92
[illegible]			.02	.18	01					05	.02	.01			.01		.03					.01		.06	.43
N NEW RVR CANAL 1									.04		.01	.01	.01	.01									.01		.09
N NEW RVR CANAL 2		.01							.01	.01	.01	.01	.13	.07							.01	.04		.01	.31

See reference notes following Station Index.

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
OKEECHOBEE HRN GT 6									.01		.12	.03	.01													17
ORANGE CITY 3 S																		.01	.04	.02	.01	.01		03	23	33
ORLANDO WB AIRPORT														.04						.01	.39					.44
PARISH																.02				.01	.02	.03	.01	01	02	.42
PENNSUCO 4 NW		.20	.01				.01	.29	.02					.31	.02								.01		.01	.85
PORT MAYACA S L CNL										.02	.15	.05	.02		.03				.01							.28
ST LUCIE NEW LOCK 1								.03	.30	.30	.26	.01		.0	.01	.03	.05	.04	.01	.20		.01	.01			1.30
ST PETERSBURG			.														.05	.02	.01				.01			.09
TAMIAMI CANAL		.02	.14	.05	.28	.01		.11	.01	.09	.07		.01												.10	.89
TAMIAMI TRL 40 MIBD		.01	.07	.04		.01			.01		.04								.02		.01					.21
VENICE																.16	.02				.01					.18
VENUS 3 SE																.02					.02					.04
VERO BEACH CAA APT		.05			.01	.01						.04	.01	.08	.02						.13	.15	.04			.54
WEST PALM BCH WB AP								.08	1.08	.15	.05		.04			.01	.01		.03					.14	.26	1.85
—16th—																										
AVON PARK 1 NW												.05	.15	.50	.33	.01	.05	.14	.17	.30	.28	.12	.52	43	13	3.18
BELLE GLADE HRN GT4			.01		.03			.32	.02	.01	.05	.06				.09	.02	.16	.36	.42						1.55
BOCA RATON 5 W		.14		.01	.02	.01	.01	.01								.25		.01		.01	*	*	*	*	*	*
BRANFORD		-	-	-	-	-	-	-		-	-	-		.01		.01		.01				.01	.02	.01	.02	.
BROOKSVILLE CHIN HL			.35		.01	.03						.01			.04	.01	.05	.03	.01	.01	.01					.56
CANAL POINT GATE 5					.01	.01		.05	.36	.14	.02	.01				.16	.02		.02	.02	.20	.02	.01				1.05
CHRISTMAS 7 WNW			.01	.23	.14		.03	.03	.22	.01	.04	.10	.05	.08	.03	.34	.10	.04	.06	.04	.04	.04	.08	.13	.10	1.94
CLEWISTON	6									*	*	*	*	*	.06	*	*	*	*	*	.01	*	*	*	*	
CLEWISTON U S ENG								.03	.39	.07	.13									.11	.02		.08			.83
DAYTONA BEACH WB AP		.13	.07	.06	.47	.09	.47	.04	.08	.46	.59	.09	.05	.14	.06	.26	.33	.18	.10	.11	.06			.01		3.85
DOWLING PARK														.08	.03	.01		.01								.13
FELDA									.06	.31	.01	.08			.05				.01		.14	.39				1.21
FORT MYERS WB APT										.03	.01			.01	.07	.04	.06	.01				.02	.02			.27
GAINESVILLE UNIV																			.05	.01	.01	.01	.01	.02	.04	.15
GRAPE HAMMOCK 3 W							.02	.01	.03	.03		.25	.06	.29	.37	.11	.35	.06	.16	.40	.49	1.17		.09	.38	4.27
HAINES CITY 2 W									.02	.22		.04	.06	.38	.01	.36	.40	.25	.10	.03	.02	.07	.17	.06	.05	2.24
HIALEAH		.02	.04	.06	.04	.01	.02	.01	.02	.01	.01	.01		.01												.26
HOLOPAW			.01				.10	.13	.06	.07	.01	.02	.28	.48	.10	.17	.22	.35	.11	.13	.36	.25	.12	.14	.04	3.15
HOMESTEAD EXP STA				.25	.04	.04	.01			.07					.01											.42
INGLIS				.02	.19	.01		.02												.01		.02			.03	.30
JACKSONVILLE WB APT													.04							.04	.02	.11	.03	.11	.07	.42
JACKSONVILLE WB CTY													.01							.05	.03	.12	.06	.02	.10	.39
KEY WEST WB AIRPORT	6									*	*	*	*	*	.08											
KEY WEST WB CITY															.04											.04
KISSIMMEE NO 2							.01	.11	.06	.22	.06	.02	.28	.34	.03	.17	.22	.05	.27	.04	.07	.10	.10	.11	.02	2.28
LA BELLE 2 NW										.02	.02	.17	.20				.02			.02	.24	.11		.01		.81
LAKE ALFRED EXP STA										.15	.05		.25	.30	.03	.42	.40	.40	.09	.01	.05	.05	.13	.17	.10	2.60
LAKE ALFRED 3 NNE												.04	.03	.03	.17	.24	.03	.23	.26	.22	.13	.01	.02	.04	.07	1.52
LAKELAND WB CITY										.02	.03		.02	.08	.06	.11	.11	.06	.14	.04	.01	.06	.01	.17	.09	1.01
LEESBURG		.17	.01	.01		.02	.04	*	.04		.01	.05		.02	.02	.02		.07	.05	.07						.60
LIGNUMVITAE KEY		.04	.01	.01	.01		.03	.17		.14	.03		.01				.14		.02	.66	.15	.10				.45
LOXAHATCHEE		.20	.05	.02	.01	.19	.01	.04	.04	.01															.02	1.66
LYNNE 4 SE		.01	.01	.01	.02	.01	.04	.09		.07		.02	.01		.01	.04	.25	.52	.08	.10	.15	.15	.03	.12	.29	2.03
MARINELAND			.02	.01			.01	.12	.02	.06	.02	.03			.01					.23	.09	.19	.02	.11	.04	.98
MELBOURNE 10 WNW						.07	.14	.06			.18	1.13	.12	.21	.05	.01	.15	.11	.14	.13	.28	.08	.09	.01	.01	2.97
MELBOURNE WB APT						.12	.01	.04	.03			.19	1.00	.07	.03	.02	.05	.14	.13	.14	.10	.11	.08	.02	.01	2.29
MIAMI WB AIRPORT		.42	.14	.09	.20	.02			.03																	.90
MIAMI WB CITY		.12	.90	.35	.19								.01													1.57
MOORE HAVEN LOCK 1									.01	.10	.12		.11	.02					.03	.01	.05	.05				.50
N NEW RVR CANAL 1			.01	.01	.07	.04	.06	.01		.06	.09							.05			.01	.01				.42
N NEW RVR CANAL 2			.02		.01		.01	.04	.03		.01								.03		.01		.01			.15
OCALA AIRPORT	6			*	*	*	*	*	33	*	*	*	*	*	.13	*	*	*	*	*	.07	*	*	*	*	
OKEECHOBEE HRN GT 6								.03	.20	.02	.02		.07	.04	.05		.04				.01	.05				.53
ORANGE CITY 3 S		.02			.07	11	04		04	22	12	.13	.07	.08	.14	.06	.20	.16	.08	.02	.01	.01	.01	.12	.03	1.74
ORLANDO WB AIRPORT			.06	.02	58	06	.01		46	17	.08	13	.07	.05	.13	02	.39	.07	.09	.06	.02	.03	.14	.12	.05	2.81
ORTONA LOCK NO 2										.10	.05	18	.02							.08	.25	.12	.02			.82
PARISH		.04	06	.03				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
PENNSUCO 4 NW				.02	08								.05	.04								.09	.02			.30
PORT MAYACA S L CNL		.02	.04	.01	.01		.01	06	.03				.01			.19	.03			.02	.65	.02				1.09
RAIFORD ST PRISON								.01		.01									.01	.08	.04		.03		.02	.21
SAINT AUGUSTINE BCH										.05											.05	.03	.10	.05	.17	.45
SAINT LEO						.02	.05				.01				.02	.01	.03	.02		.01		.01		.01	.02	.21
ST LUCIE NEW LOCK 1			.02	.01		.01	.26	.03	.12						.19	.03										.67
ST PETERSBURG																	.15				.04	.01			.05	.25
TAMIAMI CANAL		.23	.03	.02	.03	.03		.01					.02						.04							.41
TAMIAMI TRL 40 MIBD				.02	.07							.01	.05	.14												.29
TAMPA WB AIRPORT														.01	.01			.01			.04	.02	.01		.22	.32
VENICE						.01																		.01	.85	.87
VENUS 3 SE											.02	.03	.01	.05	.04	.03	.02			.15	.01	.44	.04			.84
VERO BEACH CAA APT					.01	.01		.01		.19	.06	.09	.13	.22		.01	.16	.04	.28	1.30	.64	.17	.07	.10	.04	3.53
WEST PALM BCH WB AP			.01			.11	.03			.02				.01	.01	.03	.01		.11	.01						.35
—17th—																										
APALACHICOLA WB CTY											.01	.05	.02	.04					.04	.02				.05	.02	.25
AVON PARK 1 NW		.04	.01				.01	.01		.01		.02	.02	.01	.01	.01	.01	.29	.01	.18	.41	.01	.04	.02	.06	1.18
BELLE GLADE HRN GT4				.01			.03	.25	.13	.02			.07	.07	.39	.27	.02	.02	.13	.06	.20	.09	.01	.02	.11	1.00
BLACKMAN 4 N														.03			.02		.05	.02						.12
BOCA RATON 5 W		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2.43		2.43
BRANFORD		.12	.02	.11	.01	.13	.15	.03	.03	.34	.19	.07	.02	.08	.01		.01	.07	.04	.02	.15	.04				1.64
BRISTOL													.01	.05				.04	.05							.15
BROOKSVILLE CHIN HL		.01	.02	.08	.13	.20	.19		.01	.01	.01	.13	.05	.06	.03	.03	.01	.01	.09	.09	.10	.13	.09	.07	.04	1.59
CANAL POINT GATE 5							.01	.02	.01	.01	.01	.09	.09	.14	.22	.07	.04	.34	.32	.21	.06	.17	.21	.02	.10	2.14
CHRISTMAS 7 WNW		.12	.12	.36	.51	.01	.08	.41	.16	.03	.02	.38	.33	.28	.29	.07	.25	.02	.31	.35	.13	.21	.05	.24	.11	4.84
CLEWISTON	6	*	.01							*	*	*	*	*	.01	*	*	*	*	*	.68	*	*	*	*	
CLEWISTON U S ENG								.01	.13	.01			.02	.01	.36	.35	.03		.04	.03	.15	.14	.05		.19	1.52
CRESTVIEW CAA APT		.03	.01					.01							.01	.02	.03	.01	.02			.01				.15
CROSS CITY CAA APT				.10		.02	.02		01	.12	.13		.01	.01	.04	.04	.03		.02	.06	.22	.07	.05	.02		.97
DAYTONA BEACH WB AP			.01			.01	.01	.07	.02	.02	.14	.10	.03	.10	.31	.41	.16	.27	.41	.06	.09	.01	.01	.02	.09	2.35
DOWLING PARK			.01	.01	.01		.01	*	*	.06	.03	.04	.04	.20	.12	.10	.04	.06	.02	.03	.03	.02		.05	.04	.92
FELDA														.01	.14	.15		.01			.01	.03	.04	.05	.05	.49
FORT DRUM		.01	.01	.01		.01																.01	.02	.02	.01	.10
FORT MYERS WB APT														.04	.16	.08	.04	.01	.01				.04	.09	.07	.54
GAINESVILLE UNIV		.01	.05	.04	.05	.01	.10	.18	.09	.09			.05	.12	.02	.05		.04	.03	.12	.20	.10	.05	.02	.05	1.47
GRAPE HAMMOCK 3 W		.11	.01		.04		.40	.70	.03	.23	.10		.01			.09		.18	.03	.03	.01	.17	.02	.01	.16	2.33
HAINES CITY 2 W		.30	.33	.06			.01	.02					.31	.03		.04	.05	.02		.01		.02	.44		.13	1.77
HIALEAH															.04	.03	.08	.01	.05	.09	.05	.52	.16	1.06	.29	2.38
HOLOPAW		.14	.02	.01			.01			.03	.99	.60	.46	.15	.04		.01		.01		.02	.16	.27	.01	.06	.99
HOMESTEAD EXP STA			.05									.03				.01	.04			.25	.04	.02	.03	.35	.18	1.00
INGLIS					.01	.04	.19	.25	.09		.04							.02	.14	.07	.01	.07	.03	.02	.07	1.05
JACKSONVILLE WB APT		.02	.20	.13		.01	.07	.01	.41	.17	.21	.08	.35	.04	.11	.12	.16	.16	.17	.12	.08	.08	.14	.01	.01	2.86
JACKSONVILLE WB CTY		.18	.27	.05	.02	.78	.02	.09	.03	.07	.15	.37	.20	.18	.29	.26	.14	.12	.12	.06	.08	.21	.08	.07	.02	3.86
KEY WEST WB AIRPORT	6			*	*	*	*	*	.21													*	*	*	*	
KEY WEST WB CITY					.07	.05		.01															.01			.14
KISSIMMEE NO 2		.06	.09	.72	.25				.01		.01	.28	.36	.19	.05	.06	.01	.05	.01	.02	.03	.36	.10	06		2.72
LA BELLE 2 NW									.01				.06	.12			.05	.07		.03	.02	.08	.11		.08	.63
LAKE ALFRED EXP STA		.40	.32	.01		.02			.02		.01	.15	.06		.01	.05	.01	.02	.01	.01	.09	.41	.27	.03	.03	1.93
LAKE ALFRED 3 NNE		.10	.03	.22	.21	.05	.02							.08	.15			.04	.01		.01	.02	.01	.10	.16	1.21
LAKELAND WB CITY		.04	.11	.10	.06			.01		.09		.01	.02			.03	.05			.15	.03	.01	.06	.08	04	.88

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LAMONT 8 W										.02	.08	.01	.01	.01	.07	.04	.01	.01	.01			.02	.03	.02	.01	.35
LEESBURG		.03	.02	.02	.11	.41	.06	.01	.03	.05	.02	.01	.02	.04	.06	.15	.06	.10	.57	.05	.05	.01	.02	.05	.05	2.00
LIGNUMVITAE KEY														.10	.02		.02	.07	.03	.02	.01	.01	.01			.29
LOXAHATCHEE		.01	.16	.04	.03	.20	.01		.01	.01	.17	.04	.07	.06	.05	.01	.01	.15	.11	.22	.01	.04	.95	.40	1.35	4.11
LYNNE 4 SE		.02	.03	.13		.02	.01	.04		.09	.07	.22	.49	.66	.57	.34	.22	.24	.01					.02		3.18
MARIANNA CAA APT	6								*	*	*	*	*	.10	*	*	*	*	*	.30						
MARINELAND		.07		.02		.06	.39	.31	.02	.01	.01	.11	.11	.07	.08	.07	.12	.13	.18	.10		.03	.01			1.90
MELBOURNE 10 WNW		.02			.01			.01	.63	.80	.12	.09	.02	.01	.03		.02		.03	.16	.24	.11		.12	.05	2.47
MELBOURNE WB APT		.29	.05			.01	.01	.01		.75	.51	.24			.05	.03	.01			.17	.31	.40	.02		.09	2.95
MIAMI WB AIRPORT												.02			.02	.05	.06	.08	.05	.11	.05	.24	.57	.13	.36	1.74
MIAMI WB CITY					.02										.01	.01	.03	.01		.04	.03	.09	.19	.11	2.45	2.99
MOORE HAVEN LOCK 1					.01					.09			.01	.01	.01	.17	.06	.03	.01	.02	.07	.13	.10	.10	.06	.88
NICEVILLE		-	-	-	-	-	-	-	-	-	-	-	-	-	.03	.06	.05	.01	.01						.01	-
N NEW RVR CANAL 1					.01	.07	.01		.08	.03		.08		.11	.14	.25			.01	.06	.07	.06	.14	.13	.32	1.57
N NEW RVR CANAL 2																			.01	.38	.21	.74	.15	.15	.10	1.74
OCALA AIRPORT	6	*	*	*	*	*	*	*	.38	*	*	*	*	*	.27	*	*	*	*	*	.65	*	*	*	*	
OKEECHOBEE HRN GT 6						.01					.01		.12	.01	.01	.90	.09	.05				.01	.07	.04	.01	1.33
ORANGE CITY 3 S		.03	.04	.01	.14	.19	.16	.10	.08	.05	.04	.02	.01	.26	.18	.18	.27	.18	.25	.17	.01	.14	.29	.12	.02	2.94
ORLANDO WB AIRPORT		.13	.11	.30	.70	.11	.03	.01	.65	.20	.02	.15	.50	.54	.50	.16	.06	.28	.08	.28	.10	.33	.42	.17	.01	5.84
ORTONA LOCK NO 2			.01								.01					.01	.14	.01	.02	.04	.12	.09	.09	.04	.22	.80
PANACEA											.07	.09	.01		.06	.02	.02		.01					.12	.16	.56
PENNSUCO 4 NW								.01					.02	.16	.03	.03	.05	.08	.02	.02	.02	.06	.80	.20	.20	1.70
PENSACOLA CAA APT	6		*	*	*	*	*	.09	*	*	*	*	*	.03	*	*	*	*	*	.45	*	*	*	*	*	
PENSACOLA WB CITY		.01	.03	.01	.04	.05	.01	.01						.05	.10	.13	.14	.03	.01		.03	.03	.01	.01	.01	.71
PORT MAYACA S L CNL									.03				.24		.17	.22	.60	.18	.09	.08	.09	.10	.09	.01	.15	2.05
RAIFORD ST PRISON		.02	.03	.18		.08	.01	.02	.15	.11	.03	.37	.01	.04	.18	.18	.09	.04	.07	.02	.09	.03	.05	.04	.01	1.85
SAINT AUGUSTINE BCH				.22		.07	.32		.05			.07	.36	.07	.05	.03	.04	.04	.30			.07	.05			1.74
SAINT LEO		.01	.04	.05	.09	.16							.03	.39	.12		.02			.01	.03		.18	.01	.02	1.16
ST LUCIE NEW LOCK 1		.03		.02	.02	.15	.03	.20			.03					.70	.04	.04			.01	.06	.03	.01	.14	1.51
ST PETERSBURG									.01	.06	.01	.01			.15	.19	.29	.22	.01	.05	.10	.25	.01			1.36
TALLAHASSEE WB APT	6								*	*	*	*	*	*	.12	*	*	*	*	*	.26	*	*	*	*	
TAMIAMI CANAL								.01	.01		.01				.04	.01		.09	.05	.03	.27	.25	.13	.07		.97
TAMIAMI TRL 40 MIBD											.13	.01					.02	.01		.10		.03	.17	.10		.57
TAMPA WB AIRPORT		.03	.09	.03	.01		.01		.01									.02		.16	.13		.01		.01	.51
VENICE		.22							.02					.03					.06	.01	.01	.01				.36
VENUS 3 SE			.01										.01		.07	.04	.11	.06	.19	.12	.01	.12	.02	.14	.01	.91
VERNON														.01	.03	.02	.01		.01	.04	.02					.14
VERO BEACH CAA APT			.01		.01	.09	.11	.01	.06	.26							.03	.03			.04	.14	.01	.10	.04	.94
WEST PALM BCH WB AP				.02	.01		.24	.01			.01	.23	.04	.03		.13	.01	.02	.30	.25	.13	.05	.02	.21	.44	2.15
														—18th—												
APALACHICOLA WB CTY		.01				.09	.05	.02																.02		.19
AVON PARK 1 NW		.01	.01	.02	.15	.20	.73	.21	.07	.03	.02		.01													1.46
BELLE GLADE HRN GT4		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
BLACKMAN 4 W		.01	.01	.03	.08	.07	.09	.05	.01			.02	.08	.01			.01									.47
BOCA RATON 5 W																		.05	.01							.06
BRANFORD				.05		.01			.01	.03	.05	.02	.04	.12	.18	.18	.05	.07	.03	.02	.02		.01		.01	.90
BRISTOL		.02	.08	.08	.02		.02	.03	.13	.02															.07	.47
BROOKSVILLE CHIN HL		.01	.03	.03	.01	.01	.26	.08	*	.05	.06	.16	.40	.24	.18	.10	.03	.01	.02	.02						1.70
CANAL POINT GATE 5		.26	.43	.39	.52	.45	.01	.10				.01														2.17
CHRISTMAS 7 WNW		.06	.04	.01	.26	.13	.23	*	*	1.47	1.35	.77	.17													4.49
CLEWISTON	6	*	.06	*	*	*	*	*	.19																	
CLEWISTON U S ENG		.12	.44	.36	.34	2.18	.23																			3.67
CRESTVIEW CAA APT			.02	.08	.11	.14	.02		.03		.01	.04	.01													.46
CROSS CITY CAA APT					.01	.02	.02		.01	.11				.02		.08	.24	.18	.14	.21	.10	.05	.04	.01		1.24
DAYTONA BEACH WB AP		.07	.29				.05	.06	.19	.24	.19	.61	.33	2.09	.86	.10	.06	.05	.04	.02	.01					5.26
DOWLING PARK						.01	.03			.01		.01	.01	.02	.05	.02	.10	.09	.06	.30	.09	.15	.06	.01	.01	1.03
FELDA		.06	.03	.14	.09	.04			.01		.02	.01														.40
FORT DRUM		.04	.07	.06	.05	.07	.10	.09	.11	.08	.05	.04	.03	.03	.05	.03	.04	.06	.08	.06	.08	.07	.08	.05	.08	1.50
FORT MYERS WB APT		.04	.02				.02	.01		.01	.02															.12
GAINESVILLE UNIV		.01	.01	.02	.33	.08	.01	.01	.57	.06	.02	.04	.13	.10	.24	.43	.27	.23	.07	.02			.02	.01		2.68
GRAPE HAMMOCK 3 W		.01	.03		.20	.20	.49	.18	.24	.10		.01	.03													1.49
HAINES CITY 2 W		.03	.10		.02		.13	.20	.50	.55	.34	.16	.10	.04		.01				.05						2.23
HIALEAH				.01				.01		.03																.05
HOLOPAW		.17	.05	.08	.08	.22	.33	*	1.37	.75	.34	.19	.01	.01	.01	-	-	-	-	-	-	--	-	-	-	-
HOMESTEAD EXP STA		.12			.01	.01	.02	.01				.01				.04										.22
INGLIS		.15		.01	.03	.01		.01	.03	.07			.15	.16	.40	.12	.07	.05	.03	.12	.04					1.45
JACKSONVILLE WB APT		.01			.01	.04	.12	.02		.11		.01	.13	.08	.11	.22	.35	.56	1.49	1.71	.59	.12	.04	.01	.01	5.75
JACKSONVILLE WB CTY		.02	.02	.03	.06	.03	.22	-		.07	.05	.08	.20	.09	.17	.32	.36	.88	3.11	.98	.68	.06	.02	.01	.01	7.47
KEY WEST WB AIRPORT	6	*	.01																							
KEY WEST WB CITY		.02																								.02
KISSIMMEE NO 2			.07		.03	.08	.11	.11	.78	.47	.63	.27	.17	.03	.01						.01					2.77
LA BELLE 2 NW		.15	.04	.20	.46	.06		.01			.01	.03			.01				.01							.98
LAKE ALFRED EXP STA		.14		.02	.01	.10	.23	.37	.81	.53		.23	.12	.01												2.57
LAKE ALFRED 3 NNE		.04	.01	.09	.04	.02	.02	.02	.07	.16	.37	.30	.47	.16	.06	.01	.01	.01	.01							1.87
LAKELAND WB CITY		.16	.03		.02		.03	.05	.20	.17	.07	.13	.02	.01	.01					.01						.91
LAMONT 8 W		.01	.05	.01											.02	.02	.01		.10	.04	.21	.40	.21	.04	.14	1.26
LEESBURG		.02	.05	.02						.15	.16	.37	.61	.23	.13	.06	.01	.01		.02	.01					1.85
LIGNUMVITAE KEY					.03	.02	.02		.01				.03	.01										.05	.03	.20
LOXAHATCHEE		.63	.17	.17	.01																					.98
LYNNE 4 SE			.01																							.01
MARIANNA CAA APT	6		*	*	*	*	*	.04	*	*	*	*	*	.05	*	*	*	*	*	.01	*	*	*	*	*	
MARINELAND			.01	.03		.01				.05	.16	.25	.27	.62	.80	2.15	1.26	.35	.05	.04		.01				6.06
MELBOURNE 10 WNW		.03	.17	.12	.21	.53	.22	.45	.39	.61	.11					.01					.01					2.86
MELBOURNE WB APT		.07	.03	.13	.15	.24	.52	.39	.69	.49	.35	.52	.02		.02											3.62
MIAMI WB AIRPORT		.10	.09	.02	.01	.01																				.23
MIAMI WB CITY		.45	.03					.01					.03	.05		.02										.59
MOORE HAVEN LOCK 1		.18	.11	.53	.43	.17	.17	.04				.02														1.65
NICEVILLE			.01	.18	.17	.04	.01		.03	.01	.05	.05	.01		.01		.01	.01		.01						.60
N NEW RVR CANAL 1		.14	.76	.38	1.47											.01	.01									2.77
N NEW RVR CANAL 2		.17	.68	.20			.01	.01																		1.07
OCALA AIRPORT	6	*	*	*	*	*	*	*	1.04	*	*	*	*	*	.85	*	*	*	*	*	.92	*	*	*	*	
OKEECHOBEE HRN GT 6		.16	.27	.38	.69	.37	.44	.27	1.01	.02		.01					.01									3.63
ORANGE CITY 3 S		.32	.10		.20	.04	.09	.15		.47	.64	1.13	.86	.31	.03	.01										4.35
ORLANDO WB AIRPORT		.22	.03	.01	.04	.29	.26	.35	.49	.42	.75	.95	1.00	.25	.03	.01										5.10
ORTONA LOCK NO 2		.14	.04	.43	.40	.13	.01	.01				.01		.01												1.18
PANACEA		.06			.05	.05	.07		.02	.01					.01	.02								.02	.03	.34
PANAMA CITY NO 2												.03	.10	.05	.02				.01	.01						.22
PENNSUCO 4 NW		.55	.60	.05										.01	.01		.03	.01								1.26
PENSACOLA CAA APT	6	.21	*	*	*	*	*	.57	*	*	*	*	*	.18	*	*	*	*	*	.31						
PENSACOLA WB CITY			.06	.08	.20	.16	.02	.01	.02	.05			.05	.09	.05	.09	.13	.05								1.06
PORT MAYACA S L CNL		.16	.53	.47	.25	.26	.23	.24	.02	.01								.03	.06							2.26
RAIFORD ST PRISON				.01	.01	.07		.02	.01	.02		.05	.07	.04	.09	.30	.35	.30	.31	.10	.13	.03	.03	.02		1.86
SAINT AUGUSTINE BCH		.03		.17		.05				.12	.15	.30	.35	.30	.85	.87	.95	.10	.23							4.47
SAINT LEO			.01		.01	.09	.01	.03	.04	.08	.01	.21	.21	.12	.09	.09	.01	.01								1.02
ST LUCIE NEW LOCK 1		.30	.45	.59	1.39	1.38	.16	.15																		4.42
ST PETERSBURG						.01	.01			.03	.01	.03	.08	.02	.12		.01	.02								.34
TALLAHASSEE WB APT	6	*	.08	*	*	*	*	*	.07	*	*	*	*	*	.01	*	*	*	*	*	.03	*	*	*	*	
TAMIAMI CANAL		.03											.01			.01	.01									.06
TAMIAMI TRL 40 MIBD		.04	.01	.02						.02	.04	.04	.31	.05	.09		.01	.01	.01							.10
TAMPA WB AIRPORT		.09	.02		.02	.01			.01	.02	.04															.70
VENICE										.02	.02															.04
VENUS 3 SE		.02	.08	.18	.30	.07	.08					.02		.01	.01											.77
VERNON			.01	.06	.04				.02	.07																.20
VERO BEACH CAA APT		.04	.17	.25	.30	.85	1.00	.45		.72	.23															4.01
WEST PALM BCH WB AP		.91	.64	.43	.03	.05	.01											.04								2.11

See reference notes following Station Index.

Station		A.M. Hour ending									P.M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—19th—																										
BELLE GLADE HRN GT4		*	*	*	*	*	*	*	*	*	4.42						.01		.01				.01			4.45
BRANFORD			.01						.08		.01	.01														.11
BRISTOL		.10																								.10
BROOKSVILLE CHIN EL										.01			.01													.02
CHRISTMAS 7 WNW								.03									.01		.01							.05
CROSS CITY CAA APT			.01		.01	.01	.02				.01	.04	.20	.01	.07	.01		.01								.40
DAYTONA BEACH WB AP																				.02	.09	.03				.14
DOWLING PARK			.01		.01	.01																				.03
FORT DRUM		.08	.06	.06	.05	.07	.05	.03	.04	.04	.03	.03	.04	.02	.02	.02	.04	.01	.02	.01	.01	.01	.01	.01	.01	.77
GAINESVILLE UNIV			.01	.03	.01	.01	.05	.03		.02					.01	.01	.01									.19
GRAPE HAMMOCK 3 W															.05											.05
HAINES CITY 2 W					.04								01	.01		.02										.08
HIALEAH																		.34	.01	.01						.36
JACKSONVILLE WB APT		.01																								.01
JACKSONVILLE WB CTY		.01											.03	.15		.01	.07									.27
KISSIMMEE NO 2													.01		.01											.02
LAKE ALFRED 3 NNE								.01					.01	.02	.02											.06
LAKELAND WB CITY			.01																							.01
LAMONT 8 W		.06	.02	.03			01																			.12
LEESBURG									.03		.01															.04
MARIANNA CAA APT	6	.05	*	*	*	*	*	.03	*	*	*	*	*	.02												
MELBOURNE 10 WNW											.01	.01	.01		01	22	16		.01						.25	.68
MELBOURNE WB APT																								.05		.05
MIAMI WB AIRPORT							08	.07																		.15
MOORE HAVEN LOCK 1																						.04				.04
OCALA AIRPORT	6	*	*	*	*	*	*	*	04																	
OKEECHOBEE HRN GT 6											.01				01									.12		.14
ORTONA LOCK NO 2										01																.01
PANACEA		.04	.03																							.07
PANAMA CITY NO 2		.17	.18	.01					25	.01																.62
PARISH		*	*	*	*	*	*	*	2.55																	2.68
PENSACOLA CAA APT	6		*	*	*	*	*	.03																		
PENSACOLA WB CITY				.01	.04				.01																	.06
PORT MAYACA S L CNL												.04														.04
RAIFORD ST PRISON					.01					.01	.01															.03
SAINT AUGUSTINE BCH									.01	.01	.01	.01	.02	.01												.07
SAINT LEO					.02																					.02
ST LUCIE NEW LOCK 1																			.01	.01						.02
ST PETERSBURG			.01			.01	.01			.03				.01												.07
TALLAHASSEE WB APT	6	*	.59	*	*	*	*	*	.09													*	*	*	*	
TAMIAMI CANAL																.07	.01								.01	.09
TAMIAMI TRL 40 MIBD			.01										.04	.01		.04	.01	.02	.02	.01			.01			.17
TAMPA WB AIRPORT			.01	25	.02																					.28
VENICE						.02																			.12	.14
VENUS 3 SE											.01	.01														.02
—20th—																										
APALACHICOLA WB CTY					.14													.01								.15
BELLE GLADE HRN GT4									.01																	.01
BLACKMAN 4 N															.07			.01	.15							.23
BOCA RATON 5 W											.03															.03
BRANFORD																.04	.01	1.39	.19	.24	.15	.08	.13	.21	.16	2.60
BRISTOL									.02						.03											.05
CANAL POINT GATE 5																							.01			.01
CLEWISTON U S ENG									.01	01																.02
CRESTVIEW CAA APT														.05			.05	.08	.01							.19
CROSS CITY CAA APT																							05	.13	.21	.39
DOWLING PARK																					.19	.11	.38	.66	.12	1.46
FORT DRUM				.01				01	.01	01		.01			.01									.05	.05	.06
GAINESVILLE UNIV																										.10
GRAPE HAMMOCK 3 W															.50											.50
HAINES CITY 2 W														.01	.32		.04									.37
HOMESTEAD EXP STA									.04	06			.01		.01		.01									.13
INGLIS																								.02	.03	.05
JACKSONVILLE WB APT																									.01	.01
KEY WEST WB AIRPORT	6			*	*	*	*	*	.07																	
KEY WEST WB CITY				.01	.16																					.17
LAKE ALFRED 3 NNE																.01										.01
LAMONT 8 W																						.04				.04
MARIANNA CAA APT	6								*	*	*	*	*	.03												
MELBOURNE 10 WNW											.01	.01	.01		.01											.04
MIAMI WB AIRPORT						.01																				.01
MIAMI WB CITY					.49	.02		.08																		.59
MOORE HAVEN LOCK 1									.01																	.01
NICEVILLE																	.07	.01	.01	.01						.10
OCALA AIRPORT	6																					*	*	*	*	
OKEECHOBEE HRN GT 6											.02	.03														.05
ORANGE CITY 3 S																	.03	.47								.50
PANAMA CITY NO 2						.01	.01	.04	.16		.02		.06	.12	.04	.01										.47
PARISH																									.04	.04
PENSACOLA CAA APT	6														*	*	*	*	*	.97	*	*	*	*	*	
PENSACOLA WB CITY																.13	.50	.21	.13	.01	.01					.99
RAIFORD ST PRISON																									.02	.02
ST PETERSBURG																									.25	.25
TALLAHASSEE WB APT	6	*	.01																			*	*	*	*	
TAMIAMI CANAL			.02	.02	.01	02		.01										.01	.01		.01		.01			.08
TAMIAMI TRL 40 MIBD																									.21	.04
TAMPA WB AIRPORT																										.21
VENICE		05																								.05
VERNON													.02		.13	.03		.02		01						.21
—21st—																										
AVON PARK 1 NW						.14	.16		09	01	01				18	01										.60
BRANFORD		.14	67																							.81
BROOKSVILLE CHIN HL		.09				.02																				.11
CANAL POINT GATE 5			.01						.01																	02
CHRISTMAS 7 WNW								.06	.02						.20											.28
CROSS CITY CAA APT		.17	.28	.44	.43	.08	.25		04	.01			.01		.01		.01									1.73
DAYTONA BEACH WB AP						.01									.19											.20
DOWLING PARK		.03	.01	.01	.01	.01	.02	.12	.11	.12	.06	.01				.01		.01		.01						.54
FORT DRUM			.01	02	.01	.02	.01	.02		.01	.01	.01		.01										.01	.01	.15
FORT MYERS WB APT								.02			.01															.03
GAINESVILLE UNIV		.07	.13	.15	.22	.06	.07			.04	.10		.02	.02	.01											.89
GRAPE HAMMOCK 3 W						.01		.09	.19	.01		.01						.01								.32
HAINES CITY 2 W						.02							.01	.01		.01	.01									.06
INGLIS		.07	.04	.08	.05	.03																				.27
JACKSONVILLE WB APT		.01	.02	.01	.03	.05	.06	.13	.25	.15	.15	.35	01	.01		.01										1.24
JACKSONVILLE WB CTY		.01	.01	.02	.02	.05	.09	.09	.22	.19	.12	.12		.03	.02											.99
KISSIMMEE NO 2					.02									.08												.10
LAKE ALFRED EXP STA																				.01					.01	.02
LAKE ALFRED 3 NNE						.05								.01		.01										.07
LAKELAND WB CITY		.06	.02	.01																						.09
LAMONT 8 W						.02			.02																	.04

See reference notes following Station Index

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
LEESBURG			.02	.08	.01																				.11
MARIANNA CAA APT	6																				*	*	*	*	*	
MARINELAND								.03																		.03
MELBOURNE 10 WNW											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MELBOURNE WB APT															.03			.03								.06
OCALA AIRPORT	6	*	*	*	*	*	*	*	.18																	
ORANGE CITY 3 S			.01	.04	.01																					.06
ORLANDO WB AIRPORT								.01																		.01
ORTONA LOCK NO 2															.01	.01										.02
PARISH		.07	.01																							.08
PENSACOLA CAA APT	6	.19	*	*	*	*	*	.09	*	*	*	*	*	.10												
PENSACOLA WB CITY						.01	.06	.01		.03	.07	.01														.19
RAIFORD ST PRISON		.06	.11	.10	.17	.14	.47	.68	.29	.06	.25	.15	.04	.03												2.55
SAINT AUGUSTINE BCH						.05	.09																			.14
SAINT LEO		.12																								.12
TALLAHASSEE WB APT	6	*	.01																							
TAMIAMI TRL 40 MIBD					.01				.01																	.02
TAMPA WB AIRPORT		.04																								.04
VENICE		.04	.01																							.05
VERNON										.01					.01											.02
-22d-																										
BELLE GLADE HRN GT4														.18	.01			.01								.20
BLACKMAN 4 N																.18										.18
BOCA RATON 5 W															.29	.58	.76	.0								1.64
CANAL POINT GATE 5																			.03							.03
CLEWISTON	6															*	*	*	*	*	.14					
CLEWISTON U S ENG																			.02	.02						.04
FORT DRUM		.02	.01	.01		.02	.02	.01	.01	.02	.01	.01	.01	.01			.01					.01	.01	.01	.02	.22
HAINES CITY 2 W												.02			.01	.01										.04
JACKSONVILLE WB APT																						.19				.19
JACKSONVILLE WB CTY																						.04				.04
LAKE ALFRED 3 NNE																.01		.01	.02	.01						.05
LIGNUMVITAE KEY									.03																	.03
LOXAHATCHEE													.33	.04		.19	.05	.02								.63
MARIANNA CAA APT	6	.10																								
MIAMI WB AIRPORT																	.01									.01
MOORE HAVEN LOCK 1																	.48	.30	.64							1.42
N NEW RVR CANAL 2														*	*	*	*	*	*	*	*	*	.17			.17
OKEECHOBEE HRN GT 6																			.01							.01
ORTONA LOCK NO 2															.09	.07										.16
PENNSUCO 4 NW															.39	.31	.01				.11	.04				.86
ST LUCIE NEW LOCK 1															.07											.07
TAMIAMI TRL 40 MIBD															.08						.01					.09
VERO BEACH CAA APT																						.08	.07			.15
WEST PALM BCH WB AP																	.20	.04	.02							.26
-23d-																										
BELLE GLADE HRN GT4											.02															.02
BOCA RATON 5 W									.01	.01	.01				.01		.44	.01		.36	.21					1.05
CROSS CITY CAA APT																					.02					.02
FORT DRUM		.01	.01	.01	.01	.02	.01	.03	.01	.01	.02	.01	.01	.01	.01	.02					.01	.02	.01	.01	.02	.27
INGLIS																.07										.07
LAKE ALFRED 3 NNE											.01			.02												.03
MARIANNA CAA APT	6								*	*	*	*	*	.05												
MIAMI WB AIRPORT	*														.01											.01
OKEECHOBEE HRN GT 6										.01																.01
ORTONA LOCK NO 2														.32	.01											.33
PENNSUCO 4 NW			.01				.01		.01																	.03
PORT MAYACA S L CNL																						2.19				2.19
TAMIAMI CANAL																		.30	.08	.02	.01	.01				.42
TAMIAMI TRL 40 MIBD																.01										.01
WEST PALM BCH WB AP																	.01									.01
-24th-																										
CANAL POINT GATE 5																							.08	.26		.34
CROSS CITY CAA APT				.09	.01	.03	.01																			.14
FORT DRUM		.02	.03	.03	.03	.02	.04	.03	.03	.03	.03	.03	.01	.02	.01	.01	.01	.01		.02	.02	.02	.02	.02	.04	.53
FORT MYERS WB APT													.02													.02
HOMESTEAD EXP STA														.20	.02	.01	.01									.24
KEY WEST WB CITY					.02	.01																				.03
LIGNUMVITAE KEY																			.01	.02			.02		.01	.06
LOXAHATCHEE																									.09	.09
MIAMI WB AIRPORT																	.55									.65
MIAMI WB CITY					.05												.01	.02							.02	.10
N NEW RVR CANAL 1																								.44	.01	.45
ORANGE CITY 3 S														-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSUCO 4 NW																						.01	.18	.01		.20
TAMIAMI CANAL																			.20	.01	.01					.22
-25th-																										
FORT DRUM		.02	.03	.04	.04	.04	.04	.04	.04	.04	.02	.01	.02	.01	.01		.01	.01	.01	.01	.01	.01	.03	.02	.02	.53
LIGNUMVITAE KEY					.02	.05																				.07
LOXAHATCHEE																.43	.02	.01								.46
N NEW RVR CANAL 1									.03																	.03
OKEECHOBEE HRN GT 6															.01											.01
ORANGE CITY 3 S			-	-	-	-	-	-																		-
VENICE																			.02							.02
VERO BEACH CAA APT																								.09	.23	.32
-26th-																										
FORT DRUM		*	*	*	*	*	*	*	.20		.02	.04	.01					.01	.02	.01	.01	.01	.02	.02		.37
KEY WEST WB AIRPORT	6															*	*	*	*	*	.02					
LIGNUMVITAE KEY				15											.01											.16
WEST PALM BCH WB AP												.02														.02
-27th-																										
FORT DRUM			.01	.02	.01	.01	.05	.01	.08	.01	.10	.01	.03	.07												.41
GRAPE HAMMOCK 3 W															.54											.54
LOXAHATCHEE									.02																	.02
WEST PALM BCH WB AP																								.15		.15
-28th-																										
FORT DRUM																							.01		.01	.02
FORT MYERS WB APT																	.10									.10
GRAPE HAMMOCK 3 W											.01															.01
LIGNUMVITAE KEY																							.05		.01	.06
LOXAHATCHEE																					.05	.03	.01			.09
MIAMI WB AIRPORT																					.05					.05

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
OCTOBER 1950

Station	A M Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
MIAMI WB CITY																					.05		.02		.07
N NEW RVR CANAL 1																								.04	.04
OKEECHOBEE HRN GT 6																.02									.02
ST LUCIE NEW LOCK 1									.09		.02		.04	.01											.16
TAMIAMI TRL 40 MIBD																									-
VENUS 3 SE															.01										.01
—29th—																									
BOCA RATON 5 W	.63																								.63
BRANFORD																					-	-	-	-	-
BROOKSVILLE CHIN HL									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DAYTONA BEACH WB AP			.07																						.07
FORT DRUM		.01		.01	.01	.02		.01		.01	.01	.02		.01									.01		.12
LIGNUMVITAE KEY				.06																.01				02	.09
LOXAHATCHEE	.01				.01																.04	.17	.03		.26
MIAMI WB AIRPORT	.06																								.06
MIAMI WB CITY	.02																								.02
N NEW RVR CANAL 1												.01	.01												.02
PENNSUCO 4 NW															.03	.01					.16	.03	.01		.24
—30th—																									
BELLE GLADE HRN GT4																	.13	.01							.14
BOCA RATON 5 W			.09	.01	.01	.01		.03																	.15
CHRISTMAS 7 WNW																	.01								.01
FORT DRUM	.01	.01	.01			.01		.01		.01	.01	.01		.01											.09
FORT MYERS WB APT														.15	.02										.17
LIGNUMVITAE KEY	.01	.01	.02			.22	.02	.01					.13												.42
LOXAHATCHEE			.01					.01										.01	01		01	.01		.01	.07
MIAMI WB AIRPORT	.01		.06																						.07
MIAMI WB CITY					.03																				.03
N NEW RVR CANAL 1	.03	.01										01	.01												.06
ORTONA LOCK NO 2													.02	.01											.03
PENNSUCO 4 NW	.03																								.03
ST LUCIE NEW LOCK 1																	.01								.01
TAMIAMI CANAL	.09	.01																							.10
VERO BEACH CAA APT								.16	.09									.02							.27
—31st—																									
BELLE GLADE HRN GT4												.01					.01								.02
BRANFORD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BROOKSVILLE CHIN HL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT DRUM		.01		.01			.01		.01		.01	.01	.01		.01	.01									.09
FORT MYERS WB APT															.01										.01
HIALEAH																						.01		.01	.02
INGLIS																-	-	-	-	-	-	-	-	-	-
LOXAHATCHEE										.01		.03	.07		.33	.02									.46
MIAMI WB AIRPORT																						.10			.10
MIAMI WB CITY																		.10				.01	.01		.12
MOORE HAVEN LOCK 1												.01	.02												.03
N NEW RVR CANAL 1																				-	-	-	-	-	-
PORT MAYACA S L CNL													.02	.04											.06
ST LUCIE NEW LOCK 1									.15	.05	1.10	1.56	.09	.01		.18	.03								3.17
WEST PALM BCH WB AP								.03		.03		.04		.36	.02		.01								.49

EVAPORATION AND WIND

Table 6

FLORIDA
OCTOBER 1950

Station		Day of month																													Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELLE GLADE EXP STA	EVAP	.16	.15	.06	.03	.09	.12	.09	.10	.18	28	.16	.17	.15	.18	.25	.15	.13	-	.12	.18	.19	.19	.07	.13	.17	.11	.15	.15	.12	.13	.14	B4.44
	WIND	164	130	101	117	187	-	-	94	120	80	63	69	100	187	282	278	361	681	215	182	207	116	82	106	120	177	182	165	235	206	201	-
BELLE GLADE HRN GATE 4 (a)	EVAP	.22	.06	.06	.03	.13	.02	.14	.12	.02	.02	.07	.15	.08	.18	.02	.00	.00	.00	.10	.10	.21	.11	.03	.12	.06	.12	.16	.11	.12	.14	.13	2.83
CLEWISTON U S ENG (a)	EVAP	.27	.16	.09	.07	.15	.21	.14	.09	.08	.18	.15	.15	.18	.17	.27	.18	.05	.00	.06	.07	.14	.11	.13	.09	.13	.19	.19	.18	.23	.13	.16	4.40
	WIND	8	4	6	8	12	4	0	1	1	2	2	0	4	3	18	13	13	24	12	2	17	0	1	2	1	10	4	12	4	17	4	209
	MAX	88	82	80	88	81	84	88	84	90	89	88	88	88	82	80	81	80	79	84	86	85	84	87	88	87	87	84	84	82	82	81	84 5
	MIN	78	78	77	76	75	75	76	77	76	76	77	77	76	76	74	74	75	74	74	77	74	77	77	76	76	77	74	74	73	73	73	75.5
HIALEAH	EVAP	.18	.20	.07	.01	.19	-	.08	.12	.12	-	-	-	-	-	.12	-	.10	-		.37	.19	.23	.17	.14	.11	.20	.12	.20	.30	.27	.17	
	WIND	45	42	35	11	38	35	24	22	33	35	15	19	27	20	55	135	95	273	85	45	33	48	27	26	21	49	54	56	72	94	65	1634
LOXAHATCHEE	EVAP	.12	.17	.08	.03	.09	.01	.08	.16	.04	.25	-	.12	.15	.16	-	-	-	-	.19	.03	.15	.10	.18	.11	.19	.06	.23	.12	.08	.12	.11	B3.73
MOORE HAVEN LOCK 1	EVAP	.20	.21	.07	.09	.20	.09	.22	.16	.10	.16	.19	.12	.19	.18	.16	.04	.12	-	.08	.16	.19	.15	.13	.14	.15	.16	.20	.20	.18	.20	.18	B4.77
	WIND	68	66	47	33	48	87	69	37	20	41	27	22	35	49	98	190	111	241	116	54	77	68	20	21	-	20	22	46	80	106	56	
OKEECHOBEE HRN GATE 6	EVAP	.15	.25	.07	.19	.14	.15	.17	.14	.12	.13	.09	.15	.22	.16	.12	.10	.02	.00	.13	.12	.28	.27	.26	.21	.18	.14	.16	.17	.16	.14	.15	4 74
ORLANDO WATER PLANT	EVAP	.11	.17	.13	.12	.16	.16	.14	.18	.17	.09	.18	.09	.19	.21	.19	.10		-	-	.10	.11	.12	.16	.17	.16	.16	.15	.16	.20	.17	.16	B4.66
	WIND	34	30	38	22	24	55	58	38	24	30	16	7	28	48	56	94	112	140	82	13	12	23	15	20	13	28	27	34	34	46	39	1240
PORT MAYACA S L CNL	EVAP	.02	.18	.12	.03	.13	.10	.04	.05	.09	.19	.24	.17	.22	.13	.03	.19	.00	.00	.10	.10	.26	.14	.09	.25	.15	14	.19	.15	.16	.16	.13	3.95
TAMIAMI TRL 40 MI BD	EVAP	.11	.17	.19	.05	.40	.29	.13	.21	.21	.22	.10	.13	.25	.12		.05	.08	.12	.15	.11	.21	.20	.09	.11	.19	.19	.19	.23	.20	.18	.15	B5.20

Table 5

DAILY TEMPERATURES

FLORIDA
OCTOBER 1950

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	80	80	80	84	79	75	79	78	80	75	79	84	79	77	79	78	72	76	78	76	78	81	82	83	79	79	77	76	79	82	80	78.8
	MIN	72	71	68	67	64	66	62	74	62	57	60	62	57	57	61	64	68	68	68	68	70	68	70	67	63	63	65	65	65	63	65	65.2
ARCADIA	MAX	85	93	83	85	89	85	88	86	89	85	90	87	88	85	84	77	85	85	88	90	88	90	91	90	88	87	86	85	84	83	83	86.5
	MIN	69	72	70	67	66	68	68	70	66	70	00	64	60	66	65	69	71	72	70	73	72	70	69	67	63	67	65	63	62	64	63	67.4
AVON PARK	MAX	89	86	85	86	89	86	92	88	87	89	89	88	89	84	84	79	82	77	89	89	86	89	89	88	87	86	85	84	83	83	84	86.2
	MIN	71	71	72	69	68	71	69	70	71	70	70	65	64	69	68	68	72	70	72	72	73	70	70	67	66	69	67	66	65	66	65	68.9
BARTOW	MAX	88	85	84	88	90	86	92	87	88	90	92	91	90	86	86	76	81	76	89	90	88	92	91	90	90	89	89	86	86	86	87	87.4
	MIN	70	70	71	67	65	71	68	69	68	70	65	62	57	69	65	00	70	70	72	71	72	68	68	66	63	66	65	64	64	65	64	67.2
BELLE GLADE EXP STA	MAX	94	89	84	79	84	80	85	88	83	93	87	88	89	00	82	78	82	80	83	89	90	89	87	90	87	84	86	85	84	82	83	85.5
	MIN	68	69	72	66	67	69	70	71	68	65	67	67	66	68	68	68	73	70	71	71	70	72	70	68	67	67	63	62	60	61	62	67.6
BIG PINE KEY INN	MAX	86	90	85	78	87	87	89	90	89	88	89	89	88	85	84	86	83	86	87	88	88	88	90	89	87	87	86	85	84	80	85	86.6
	MIN	75	73	71	71	74	74	74	72	76	74	72	73	71	74	72	73	73	74	73	75	79	77	73	72	73	72	75	74	73	72	72	73.4
BLOUNTSTOWN 2 E	MAX	80	85	86	86	86	84	81	88	75	80	82	84	87	81	84	86	82	70	75	78	80	82	88	84	84	84	85	84	83	84	85	82.7
	MIN	69	68	63	58	59	59	55	56	62	45	48	50	44	43	48	57	57	66	67	66	68	67	66	60	56	52	48	50	51	53	55	57.0
BRADENTON	MAX	85	84	84	83	85	84	88	87	85	85	83	82	84	85	86	75	83	78	85	85	85	85	84	83	83	84	83	85	84	83	82	83.8
	MIN	71	72	72	67	68	71	67	72	72	72	66	63	60	66	66	68	70	72	74	73	72	69	71	67	63	69	67	66	66	64	64	68.4
BROOKSVILLE CHIN HL	MAX	84	83	85	84	85	79	86	85	85	83	85	84	85	83	82	76	75	73	87	88	83	86	87	84	82	85	85	85	83	83	84	83.4
	MIN	71	71	68	68	67	69	65	71	71	66	60	63	60	63	61	66	00	70	70	72	71	71	72	69	67	64	63	69	68	61	61	66.9
BUSHNELL 2 E	MAX	86	88	89	88	88	88	90	90	93	92	86	91	86	88	86	86	74	75	74	92	91	91	92	93	90	88	87	86	87	87	84	87.2
	MIN	70	72	68	65	63	00	65	00	69	67	60	60	57	61	60	65	68	70	70	75	71	67	69	65	63	62	63	63	62	57	57	65.2
CAMP BLANDING	MAX	80	82	81	80	84	83	75	81	87	78	80	84	85	79	79	82	79	73	76	86	84	79	88	87	83	82	80	79	82	80	80	81.2
	MIN	65	64	65	61	60	58	58	62	66	52	50	55	52	49	56	64	64	69	64	65	65	65	66	64	59	53	56	59	56	53	49	59.5
CAPTIVA	MAX	85	85	83	86	85	86	90	88	89	89	87	84	88	88	84	83	85	84	88	88	87	88	88	85	84	88	85	85	84	86	86	86.1
	MIN	75	75	74	73	74	75	73	75	76	72	73	73	73	82	78	72	73	75	77	76	80	73	75	72	73	73	72	76	78	75	77	74.8
CARRABELLE	MAX	90	90	88	90	88	88	84	86	84	80	80	81	82	85	82	80	82	80	78	78	80	82	83	85	84	86	85	84	88	84	84	84.0
	MIN	66	68	70	68	66	66	64	64	60	46	50	60	66	64	62	00	62	62	62	62	62	64	65	65	66	68	66	66	66	64	64	63.4
CEDAR KEY	MAX	87	87	88	88	87	82	85	85	84	85	85	85	85	85	84	80	79	77	80	79	78	82	86	85	84	87	87	82	84	80	80	83.5
	MIN	68	70	71	70	69	67	65	67	68	67	64	62	62	64	64	65	62	68	70	68	66	72	75	72	67	68	66	66	65	64	64	67.1
CHIPLEY 3 E	MAX	82	85	83	85	83	80	85	82	81	81	83	86	82	83	85	82	80	80	73	83	80	85	83	83	85	84	85	85	84	86	88	83.0
	MIN	69	66	63	57	56	52	55	62	61	44	49	51	47	44	47	53	65	66	66	64	68	62	62	59	53	50	56	56	53	53	56	56.9
CLEARWATER	MAX	87	84	84	82	85	82	00	86	84	85	82	84	83	86	85	78	84	78	84	87	82	84	84	83	85	82	83	83	84	82	83	83.7
	MIN	73	72	71	69	00	70	67	74	74	72	68	67	67	67	66	69	70	73	74	74	75	75	76	73	00	67	66	66	68	65	65	70.0
CLERMONT 6 S	MAX	88	83	87	86	88	85	90	90	86	88	89	87	89	86	85	72	76	75	90	88	88	89	88	88	89	86	87	86	86	85	86	86.0
	MIN	71	71	70	67	66	71	68	70	70	69	67	63	60	68	66	67	69	72	71	70	72	68	69	66	65	65	66	65	63	62	64	67.5
CLEWISTON U S ENG	MAX	84	88	82	80	85	81	80	82	85	90	86	86	86	86	86	80	79	82	84	84	87	88	88	86	85	85	85	79	78	82	81	83.9
	MIN	74	74	75	74	70	71	73	72	70	68	70	71	69	67	00	70	72	68	71	71	70	70	71	70	69	72	75	73	73	69	71	71.0
COCONUT GROVE 7	MAX	86	86	85	80	85	82	86	85	87	87	89	87	87	87	82	80	84	83	86	87	89	89	89	87	86	85	85	83	84	83	80	85.2
	MIN	73	75	72	70	73	74	72	70	71	72	70	69	68	68	69	72	76	72	72	74	75	74	71	70	70	69	65	65	65	66	64	70.5
COMPASS LAKE	MAX	82	84	85	85	82	78	86	79	78	81	85	87	79	82	84	82	78	74	76	80	78	85	82	89	84	84	82	83	84	85	88	82.3
	MIN	70	68	66	57	58	61	58	60	62	42	47	49	53	48	52	56	65	66	65	66	65	60	65	59	59	52	58	56	55	52	55	58.3
CRESCENT CTY 2 SW	MAX	84	83	87	86	86	80	86	86	81	85	87	89	88	83	82	75	76	76	87	86	89	89	90	85	88	85	84	84	85	86	84	84.6
	MIN	69	69	69	68	66	69	69	70	69	62	61	64	58	64	61	66	61	70	70	68	72	70	69	65	66	61	63	63	62	59	60	65.6
CRESTVIEW CAA APT	MAX	85	85	84	87	82	75	84	86	76	81	83	87	82	82	85	84	75	72	76	76	78	81	83	81	82	85	84	85	83	87	88	82.2
	MIN	68	64	59	59	52	52	52	61	54	42	50	53	48	53	53	55	63	64	64	60	61	58	63	58	52	53	56	58	56	57	60	56.7
CROSS CITY CAA APT	MAX	86	86	86	86	87	78	86	88	80	83	85	87	81	84	85	80	74	77	83	87	78	87	85	86	86	84	84	86	82	83	85	83.7
	MIN	70	69	65	59	59	64	64	69	82	52	49	50	57	58	61	67	68	68	68	71	67	65	65	63	61	60	62	63	60	55	53	62.1
DAYTONA BEACH	MAX	82	83	83	84	83	81	81	82	85	88	79	80	83	80	78	80	77	78	80	80	84	88	00	90	84	81	80	81	83	79	78	82.3
	MIN	75	72	75	68	67	75	74	75	70	67	65	67	61	65	63	64	67	67	73	72	72	73	70	67	69	66	70	73	73	65	66	69.2
DAYTONA BEACH WB AP	MAX	85	85	84	83	82	79	84	85	88	81	82	86	82	82	81	76	77	77	88	88	87	89	89	87	82	82	82	82	79	79	80	83.0
	MIN	71	73	68	67	65	73	71	69	70	64	63	64	60	74	71	67	71	70	72	72	73	70	70	67	68	64	65	65	67	62	62	68.0
DE FUNIAK SPRINGS	MAX	86	87	86	88	80	81	86	80	80	83	85	89	84	85	00	85	75	72	75	76	80	83	80	83	85	85	84	84	85	87	89	83.1
	MIN	69	66	63	61	56	65	56	64	58	50	54	58	51	48	50	57	65	65	65	62	00	63	65	62	55	56	58	60	58	61	62	59.7
DE LAND	MAX	85	84	84	82	82	84	81	86	87	86	83	86	86	83	81	82	74	75	79	90	80	85	81	00	84	83	83	82	83	81	80	82.8
	MIN	68	69	67	66	65	70	69	68	69	66	64	66	59	67	61	67	68	71	71	70	72	68	67	65	66	63	64	63	62	60	62	66.2
DRY TORTUGAS	MAX	83	85	84	83	82	80	82	85	89	82	86	86	85	86	85	82	82	84	82	83	84	85	88	87	84	84	84	83	80	81	80	83.7
	MIN	72	75	71	77	75	72	75	76	76	73	75	75	75	74	74	73	73	78	72	72	74	75	76	74	73	76	74	73	71	75	74	74.3
EUSTIS 2 S	MAX	86	85	86	85	86	81	89	91	90	84	88	86	86	82	83	77	75	75	92	86	89	90	91	89	85	86	84	85	82	83	85	85.3
	MIN	71	71	70	68	66	71	68	71	71	68	69	67	62	69	67	68	69	71	72	70	72	69	70	67	66	66	67	71	64	61	65	68.3
EVERGLADES	MAX						86	90	89	90	92	90	90	90	88		88	86	85	88	87	87	86	89	90	90	89	88	87	87	85	82	84	87.7
	MIN	71	70	72	69	72	71	72	74	73	71	70	73	68	71		68	73	72	76	75	74	75	73	72	70	70	66	66	65	65	65	70.7
FEDERAL POINT	MAX	83	83	83		86	77	84	87	80	84	87	90	84	83	84	82	76	77	90	88	84	89	88	87	85	83	83	84		82	82	84.0
	MIN	70	70	69		65	66	68	70	71	63	58	61	61	61	63	71	69	70	70	69	70	70	69	67	67	62	65	67		61	61	66.3
FELLSMERE	MAX	85	86	82	87	85	83	84	84	89	89	87	91	88	81	80	78	83		87	88	88	89	91	87	86	84	84	83	83	83	83	85.3
	MIN	69	69	70	67	66	72	72	71	69	69	69	69	64	64	72	66	72		71	73	75	74	72	70	69	67	65	65	00	64	63	68.8
FERNANDINA	MAX	78	80	81	84	82	78	76	80	78	83	82	87	79	82	79	76	73	75	80	81	76	86	87	83	77	79	80	80	79	82	83	80.2
	MIN	71	71	70	67	67	63	69	70	72	57	58	61	57	66	70	72	70	69	71	69	69	71	70	67	66	63	68	69	67	62	59	66.8
FORT LAUDERDALE	MAX	87	86	85	84	86	85	85	88	89	91	91	90	91	85	83	85	85	86	89	87	88	88	89	00	00	87	86	00	84	84	86	86.8
	MIN	74	76	75	74	69	70	74	72	69	71	70	69	64	69	71	74	76	73	73	73	73	71	72	70	69	71	66	73	70	66	71	71.2
FORT MYERS WB APT	MAX	87	83	81	87	86	85	88	89	90	90	89	86	89	87	83	81	85	82	87	87	87	89	00	00	87	00	00	86	85	00	82	86.2
	MIN	71	72	70	69	70	72	69	73	73	71	71	69	65	69	00	68	73	70	73	73	73	72	72	70	66	00	66	65	63	65	00	69.5
FORT PIERCE	MAX	87	85	85	81	81	85	86	86	87	92	89	87	90	87	80	78	80	84		90	00	90	00	89	85	85	85	83	83	83	83	85.4
	MIN	73	77	71	69	69	72	71	76	71	71	72	71	67	74	70	68	73	72		73	73	73	72	72	71	70	76	72	73	73	00	71.8
GAINESVILLE UNIV	MAX	86	87	85	87	86	88	79	88	88	76	84	86	87	85	85	86	82	75	75	00	85	79	86	87	86	87	85	85	85	85	85	84.4
	MIN	70	69	69	65	65	64	63	68	69	57	53	56	56	59	60	67	67	68	68	69	00	68	69	65	63	59	60	64	63	59	53	63.6
GLEN SAINT MARY	MAX	80	83	85	86	85	79	81	85	77	81	83	85	81	81	82	75	73	74	86	83	79	85	86	84	82	81	80	83	81	00	83	81.6
	MIN	70	67	67	62	62	61	61	65	68	50	48	52	49	48	59	65	68	68	68	67	67	67	66	64	59	58	57	63	63	54	53	61.2
HIALEAH	MAX	85	85	85	80	86	79	85	84	86	88	88	87	88	89	81	81	84	83	85	88	88	88	89	89	88	86	85	83	84	83	81	85.2
	MIN	69	71	72	70	73	73	73	72	70	71	70	69	69	67	67	71	76	65	73	73	75	74	73	71	70	70	66	66	65	65	64	70.1

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

FLORIDA
OCTOBER 1950

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HIGH SPRINGS	MAX	85	84	86	86	86	88	86	86	89	84	87	88	85	84	85	79	74	74	86	88	84	86	88	86	87	84	84	86	84	83	86	84.4
	MIN	68	67	69	62	61	62	60	65	69	52	48	50	51	52	60	66	67	68	70	71	67	66	65	60	59	60	58	65	58	54	52	61.5
HILLIARD	MAX	78	82	84	85	84	78	75	82	77	81	84	86	73	80	81	75	71	75	84	82	76	84	85	85	75	81	80	82	80	82	84	80.4
	MIN	70	67	65	62	61	60	62	64	71	51	50	55	51	50	59	66	68	68	68	71	67	69	67	65	61	58	60	62	63	56	55	62.0
HOMESTEAD EXP STA	MAX	87	84	80	87	81	87	92	88	90	90	87	90	90	86	81	86	85	85	87	89	88	89	90	90	88	86	85	86	82	81	84	86.5
	MIN	69	71	71	69	71	74	70	70	69	74	69	67	65	68	69	72	74	73	72	71	69	69	69	68	68	67	65	65	65	66	64	69.1
HYPOLUXO	MAX	87	84	80	86	80	83	88	89	88	89	90	88	90	83	80	85	80	87	85	86	91	81	90	85	87	87	86	86	84	84	85	85.7
	MIN	75	75	71	71	71	72	73	72	70	71	71	70	69	71	70	71	70	73	73	75	74	73	72	70	70	70	75	71	72	66	70	71.5
INVERNESS	MAX	85	83	86	85	85	84	89	89	85	85	85	87	85	83	84	79	75	75	89	88	86	89	90	89	85	85	84	85	84	85	85	84.9
	MIN	72	73	70	68	67	69	66	71	66	60	59	58	60	63	66	67	70	71	70	71	72	67	69	67	63	62	64	66	64	58	58	66.0
JACKSONVILLE WB APT	MAX	82	82	83	84	84	76	80	83	79	82	83	87	79	81	82	81	75	77	86	84	80	85	87	85	80	80	80	82	82	83	84	[illegible]
	MIN	71	70	68	65	65	62	67	67	68	55	55	62	56	55	64	71	71	71	74	72	70	71	71	68	65	63	59	54	65.1			
JACKSONVILLE BEACH	MAX	83	80	80	82	81	77	79	81	79	78		87	84	80	81	80	77		80	86	80	80	88	85	78	78	81	81	79	78	78	80.8
	MIN	69	72	72	68	66	65	71	73	72	58		58	55	70	73	74	67		66	69	71	69	69	67	65	61	66	66	66	60	57	66.7
JACKSONVILLE WB CITY	MAX	79	79	81	81	80	74	77	80	78	81	83	85	76	77	78	78	73	76	85	84	79	84	86	84	78	77	77	80	78	80	83	79.7
	MIN	71	70	69	66	66	62	68	68	70	58	60	64	58	58	64	67	68	70	72	72	69	70	70	69	65	61	63	65	64	61	56	65.6
KEY WEST WB AIRPORT	MAX	87	89	83	80	85	85	87	88	89	90	88	91	87	84	82	84	83	86	86	85	86	86	89	87	85	85	85	83	82	81	81	85.5
	MIN	78	73	71	71	73	74	75	75	76	76	77	77	77	72	75	75	74	75	78	74	78	78	77	74	78	76	75	75	74	72	71	75.0
KEY WEST WB CITY	MAX	88	88	81	80	85	85	85	88	90	89	89	89	87	86	83	85	85	86	86	85	86	87	88	87	85	87	85	84	83	82	83	85.7
	MIN	78	77	73	73	76	75	77	76	77	77	75	75	75	72	76	76	76	78	73	79	76	75	77	79	76	77	76	76	74	74	73.8	
KISSIMMEE	MAX	87	85	84	86	87	86	90	90	89	89	89	89	89	85	82	76	77	75	90	86	88	90	90	89	87	87	84	85	84	82	84	85.9
	MIN	68	68	70	65	63	70	68	69	71	69	66	63	68	66	65	67	69	70	72	76	76	69	69	66	65	65	65	64	63	63	62	67.4
LA BELLE	MAX	86	82	81	87	85	85	87	86	88	88	88	86	87	83	81	82	83	80	88	87	84	90	90	86	86	86	84	84	84	83	84	85.1
	MIN	69	71	71	67	68	71	68	71	70	68	68	67	62	67	67	69	75	71	73	73	74	70	70	67	66	68	65	63	61	64	63	68.1
LAKE ALFRED EXP STA	MAX	85	84	85	87	88	85	82	89	86	89	89	88	89	85	84	77	79	75	85	87	87	88	88	87	88	88	87	86	86	85	85	85.7
	MIN	69	69	69	65	64	70	71	67	68	70	65	63	58	65	65	67	66	70	73	71	71	69	71	66	63	65	64	62	61	62	61	66.3
LAKE CITY 2 E	MAX	85	82	86	86	87	80	84	84	80	82	86	87	81	81	83	77	74	74	84	82	83	85	86	85	83	82	79	84	81	82	89	82.7
	MIN	69	66	62	61	60	61	60	66	70	50	48	50	53	57	58	65	66	66	68	64	67	67	68	65	62	58	59	62	61	56	54	61.3
LAKE HIAWASSE	MAX	85	86	83	84	84	86	82	88	88	86	88	88	86	87	84	82	74	74	80	90	87	88	90	89	87	86	85	84	85	82	82	84.6
	MIN	68	69	69	67	65	70	68	68	70	70	66	65	61	67	63	67	69	72	71	69	71	67	67	66	67	65	65	64	62	61	63	66.8
LAKELAND WB CITY	MAX	83	82	82	83	84	82	88	85	85	86	88	87	85	81	81	74	77	75	87	86	85	87	85	86	85	84	84	82	81	80	80	83.2
	MIN	71	71	71	69	68	68	67	70	70	66	64	64	67	65	68	69	70	72	71	72	71	69	66	67	66	66	66	65	64	64	68.2	
LAKE PLACID 2 SW	MAX	89	86	79	84	88	81	92	88	89	90	89	89	89	87	82	77	[illegible]	79	87		87	89	90	88	90	89	88	88	86	85	83	86.3
	MIN	69	71	71	67	67	73	69	71	69	68	69	65	64	65	66	69	72	71	73		73	71	70	67	68	69	67	66	61	65	64	68.3
LOXAHATCHEE	MAX	87	86	82	79	85	78	89	88	88	94	88	90	90	88	82	82	84	83	85	88	90	89	88	90	89	87	[illegible]	84	84	84	82	86.1
	MIN	69	70	71	68	68	69	70	71	68	69	69	68	68	[illegible]	68	69	73	73	73	73	74	75	73	70	70	68	65	65	65	66	64	69.4
MADISON	MAX	80	81	85	85	85	77	84	80	80	79	81	84	77	79	82	77	70	74	79	79	75	82	83	82	82	81	78	80	80	82	82	80.2
	MIN	70	67	65	59	59	62	58	66	64	51	55	56	50	49	57	65	65	67	67	72	67	67	70	65	60	60	59	58	61	59	61	61.6
MARATHON VACA KEY	MAX	88	89	88	87	81	85	87	89	88	90	88	89	88	88	84	82	86	86	84	87	87	88	86	94	89	90	86	88	84	82	78	86.6
	MIN	72	75	79	69	73	76	75	73	76	72	73	76	74	73	70	72	72	74	75	74	77	74	76	75	76	78	76	72	73	69	70	73.5
MARIANNA CAA APT	MAX	84	86	86	86	85	79	86	76	77	81	84	87	82	84	87	83	70	75	73	82	81	85	81	84	84	85	84	83	85	85	88	82.5
	MIN	70	66	61	58	58	59	54	65	50	44	50	54	49	43	47	55	65	68	66	67	70	64	65	62	55	52	57	55	56	55	57	58.0
MARIANNA IND SCHOOL	MAX	80	83	85	83	80	78	80	80	77	78	81	85	78	80	83	80	74	71	82	80	76	83	82	82	82	82	80	81	82	83	85	80.4
	MIN	64	64	58	54	54	56	52	60	59	42	48	53	46	44	48	58	56	62	60	63	66	65	59	54	50	57	56	55	55	53	54	55.7
MAYO 5 NW	MAX	82	81	85	85	85	83	83	83	81	84	83	87	79	81	84	77	72	76	83	81	77	86	86	84	84	83	82	84	82	83	85	82.2
	MIN	70	67	66	57	58	63	58	68	69	49	50	53	50	48	56	65	66	68	68	72	67	65	69	64	61	59	59	59	58	53	52	60.9
MELBOURNE WB APT	MAX	85	84	79	82	84	84	86	86	89	85	84	89	84	81	82	78	80	79	88	86	87	89	89	83	84	82	81	83	82	80	82	83.8
	MIN	74	74	70	67	67	73	72	71	71	70	70	64	72	67	70	[illegible]	71	73	72	74	72	73	69	69	69	69	68	75	66	66	70.3	
MERRITT ISL 5 S	MAX						90	88	90	85	85	86	86	87	83	79	78	76	78	86	85	85	85	87	84	85	83	[illegible]	83	82	82	82	84.0
	MIN						68	73	70	71	70	71	72	66	71	69	66	71	70	74	73	75	71	75	71	70	70	69	68	72	67	63	70.3
MIAMI BEACH	MAX	84	83	81	81	81	85	84	83	85	85	84	85	85	82	80	81	81															-
	MIN	77	74	74	72	75	75	75	75	77	75	78	76	75	66	73	73	76															-
MIAMI WB AIRPORT	MAX	88	86	80	85	[illegible]	87	[illegible]	[illegible]	89	88	87	88	88	81	80	84	85	87	87	88	89	89	89	88	88	86	[illegible]	85	84	82	83	85.7
	MIN	72	74	72	72	74	74	74	73	72	[illegible]	73	72	72	69	70	73	75	73	74	74	77	76	75	72	72	71	68	68	67	67	66	72.9
MIAMI WB CITY	MAX	84	85	78	83	80	83	[illegible]	83	84	85	85	85	88	79	78	81	82	83	82	84	85	84	85	86	83	82	80	80	79	79	80	82.5
	MIN	76	72	74	71	73	74	74	75	74	73	[illegible]	75	76	65	69	72	72	73	75	73	78	79	77	75	72	74	75	69	72	71	68	73.9
MILTON EXP STATION	MAX	[illegible]	85	85	85	80	80	85	87	80	80	86	85	81	83	85	85	80	69	77	80	75	74	81	80	80	84	84	83	83	85	86	81.9
	MIN	[illegible]	63	69	66	[illegible]	53	54	59	45	42	47	48	54	48	50	55	64	65	65	61	69	70	64	62	50	53	55	59	58	57	58	[illegible]
MONTICELLO	MAX	85	85	88	89	88	78	88	80	84	85	87	90	82	83	87	78	70	74	80	81	74	86	87	86	87	86	83	80	85	86	87	83.5
	MIN	70	67	63	55	59	62	57	65	67	45	49	[illegible]	50	51	55	65	66	66	70	67	66	68	62	59	56	60	59	59	54	55	60.2	
MOORE HAVEN LOCK 1	MAX	88	87	82	82	86	82	86	90	85	93	90	89	90	89	82	80	82	83	84	88	89	87	[illegible]	89	89	86	84	84	[illegible]	83	82	85.9
	MIN	71	73	72	67	69	71	[illegible]	[illegible]	69	67	67	67	64	70	68	70	72	71	71	71	70	70	70	67	66	69	67	65	[illegible]	63	64	68.5
MOUNTAIN LAKE	MAX	85	[illegible]	81	83	87	84	[illegible]	87	83	87	88	87	87	83	85	75	79	76	89	87	87	89	88	[illegible]	85	85	84	84	83	82	83	84.7
	MIN	69	70	71	65	63	71	[illegible]	70	70	[illegible]	[illegible]	63	57	67	63	68	70	72	72	71	72	70	[illegible]	66	62	66	66	64	[illegible]	62	64	67.1
MT PLEASANT	MAX	81	84	86	86	85	80	[illegible]	77	81	82	[illegible]	84	80	83	85	82	75	71	76	82	78	[illegible]	86	85	85	85	83	82	[illegible]	86	88	82.[illegible]
	MIN	67	67	65	55	58	61	56	66	53	44	48	53	47	47	50	60	65	66	66	66	70	67	71	61	59	54	62	61	[illegible]	53	55	59.1
NEW SMYRNA 4 N	MAX	83	83	80	80	84	86	84	84	88	82	[illegible]	88	86	87	84	76	76	76	89	[illegible]	87	89	89	85	84	[illegible]	84	84	82	81	83	84.[illegible]
	MIN	73	74	71	68	68	73	75	69	67	68	65	66	59	72	71	68	[illegible]	71	72	70	73	68	[illegible]	65	67	65	68	65	67	64	[illegible]	68.6
NICEVILLE	MAX	79	78	79	88	83	84	82	83	81	82	80	82	88	89	87	86	86	80	78	78	79	80	83	84	81	82	83	[illegible]	[illegible]	80	81	82.4
	MIN	68	67	65	57	58	56	55	59	59	44	40	46	47	47	49	51	59	52	60	61	62	63	58	60	51	50	51	51	51	56	56	54.8
OCALA	MAX	44	85	84	85	86	86	79	88	89	76	85	87	87	84	84	84	[illegible]	76	75	89	90	80	[illegible]	87	85	86	[illegible]	[illegible]	[illegible]	83	83	84.1
	MIN	71	71	69	68	67	68	64	70	71	63	60	[illegible]	58	63	60	67	68	[illegible]	70	71	71	70	72	65	64	61	[illegible]	[illegible]	62	58	[illegible]	65.7
OCALA AIRPORT	MAX	87	85	86	88	87	80	89	89	78	85	88	87	86	85	85	77	77	75	[illegible]	89	86	88	88	85	87	86	85	86	84	84	85	85.0
	MIN	71	71	69	67	66	68	[illegible]	69	71	64	57	57	[illegible]	63	[illegible]	67	[illegible]	71	70	71	71	69	70	63	[illegible]	60	[illegible]	64	58	53	55	64.5
OKEECHOBEE HRN GT 6	MAX	[illegible]	85	81	78	84	81	83	86	82	83	86	86	85	86	77	73	81	81	[illegible]	80	82	82	84	[illegible]	[illegible]	84	82	80	81	79	79	82.0
	MIN	70	70	69	67	68	69	68	69	71	68	70	68	64	68	[illegible]	66	70	72	70	72	76	72	68	[illegible]	65	68	[illegible]	65	65	63	64	68.4
ORLANDO WATER PLANT	MAX	86	87	84	84	84	84	84	90	92	[illegible]	87	86	87	86	[illegible]	88	[illegible]	75	[illegible]	76	99	88	[illegible]	90	89	[illegible]	88	86	88	82	83	84	85.2
	MIN	72	69	69	67	67	70	[illegible]	70	69	71	68	67	63	67	[illegible]	68	68	67	[illegible]	[illegible]	75	69	[illegible]	68	68	67	[illegible]	66	64	62	64	68.2

[illegible] reference notes [illegible] [illegible] index

DAILY TEMPERATURES

Table 1--Continued

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORLANDO WB AIRPORT	MAX	87	84	87	85	89	84	90	90	87	89	90	90	88	85	83	73	75	76	9	86	88	89	90	88	89	87	85	84	85	84	85	85.9
	MIN	69	71	69	66	67	70	70	70	71	70	68	65	63	67	66	67	70	71	73	72	72	69	70	67	67	66	66	65	65	63	64	68.0
PALATKA	MAX	84	84	85	87	85	78	87	80	78	84	86	89	85	84	83	79	77	76	90	88	84	89	90	87	88	84	82	86	83	83	85	84.2
	MIN	71	71	70	69	66	67	67	71	75	64	60	61	59	63	62	71	69	71	72	71	71	70	70	67	66	61	62	66	65	59	58	66.6
PANAMA CITY	MAX	86	86	86	86	85	80	88	80	78	80	84	88	80	84	85	83	78	75	78	77	78	85	84	84	83	85	82	82	83	85	85	82.7
	MIN	70	68	65	63	60	60	58	67	63	51	55	61	53	52	56	61	66	67	69	66	67	65	70	65	60	57	60	61	60	60	63	61.9
PENSACOLA CAA APT	MAX	84	85	85	85	81	79	82	82	75	81	85	87	83	82	85	87	74	72	78	81	79	81	83	81	82	85	79	81	84	85	87	81.9
	MIN	71	69	65	63	59	58	61	61	55	50	56	59	60	56	57	59	62	65	66	64	67	65	68	60	55	56	58	64	61	62	62	61.1
PENSACOLA WB CITY	MAX	82	83	81	85	81	75	79	80	77	76	79	87	82	78	82	86	75	71	77	80	78	80	80	81	81	84	77	78	80	81	84	80.1
	MIN	71	69	67	65	59	59	62	67	57	53	58	62	61	58	60	62	65	66	67	66	68	65	68	61	56	58	62	66	62	64	66	62.9
PLANT CITY	MAX	87	83	85	86	88	87	93	87	88	88	90	88	87	85	85	75	80	76	89	39	88	90	90	88	88	86	85	86	85	85	85	86.3
	MIN	70	71	70	66	64	70	66	70	70	70	63	60	57	65	63	68	69	71	70	71	72	68	70	66	62	67	64	62	62	62	59	66.4
POMPANO BEACH	MAX	87	88	88	90	87	86	88	88	92	90	90	92	91	86	88	84	84	90	90	89	92	93	93	90	89	89	87	90	90	90	88	89.0
	MIN	37	71	74	71	69	68	71	70	72	71	70	72	73	71	68	64	66	68	73	71	71	86	65	68	73	63	70	69	67	64	59	68.9
PUNTA GORDA	MAX	85	83	86	90	90	87	88	90	89	95	91	93	90	89	85	80	87	85	87	87	86	88	89	88	88	89	88	88	86	86	86	87.7
	MIN	72	72	72	69	71	72	69	72	72	71	71	70	65	69	68	69	72	71	72	72	73	72	72	70	68	68	66	66	65	56	65	69.7
QUINCY EXP STA	MAX	81	84	86	86	87	85	80	87	71	82	82	85	89	81	83	86	84	69	74	76	82	81	84	83	84	85	85	82	80	84	86	82.4
	MIN	65	68	62	57	58	62	55	65	62	45	51	53	47	45	51	60	65	65	65	65	68	87	68	59	59	55	60	57	58	55	55	58.9
RAIFORD ST PRISON	MAX	83	81	85	85	84	83	82	86	85	83	87	87	85	84	82	81	75	80	87	85	86	86	87	86	84	84	81	83	82	83	86	83.8
	MIN	71	69	69	67	63	70	64	67	70	55	55	54	55	53	61	62	58	69	70	72	69	59	69	67	62	59	60	65	63	71	55	63.8
ROYAL PALM RNGR STA	MAX	91	85	76	84	82	86	89	88	90	89	88	89	90	86	86	86	85	88	87	87	38	88	88	87	82	82		86		84	85	86.3
	MIN	69	71	71	70	68	74	70	71	72	71	72	71	69	70	70	69	74	74	74	73	74	76	73	72	70	70		67		66	65	70.9
SAINT AUGUSTINE	MAX	84	82	84	33	82	78	82	85	81	77	81	85	82	83	82	80	77		85	85	84	86	86	82	82	79	81	83	83	80	81	82.2
	MIN	73	72	70	67	66	69	71	73	71	61	58	60	57		73	73	69	70		69	70	70	69	67	65	61	63	69	65	61	60	67.0
SAINT AUGUSTINE BCH	MAX	83	82	83	83	82	79	82	84	82	78	82	87	82	81	83	79	77	76	80	82	84	88	88	83	81	80	80	83	80	78	80	81.7
	MIN	72	73	73	67	67	71	72	74	71	62	60	62	58	72	74	72	70	71	69	70	72	69	69	68	65	69	68	73	72	62	64	68.6
SAINT LEO	MAX	87	84	86	85	86	82	90	86	86	87	88	86	85	84	84	78	77	74	87	88	87	89	87	87	86	85	84	85	83	82	83	84.8
	MIN	71	71	69	68	67	70	66	72	69	69	64	63	62	63	63	67	69	71	71	73	73	71	72	68	66	67	64	65	65	63	62	67.5
SAINT MARKS 6 SE	MAX	87	86	89	88	89	85	83	85	83	81	85	85	83	85	88	84	78	80	79	79	80	82	85	83	88	82	83	84	84	86	88	84.1
	MIN	56	65	64	58	59	62	59	57	67	48	51	54	49	48	57	62	65	66	66	68	66	65	70	64	58	58	59	57	60	58	56	60.1
ST PETERSBURG	MAX	87	85	86	85	87	85	89	89	88	85	84	84	85	86	84	78	83	77	86	86	85	85	85	84	85	85	84	85	83	82	83	84.7
	MIN	73	72	72	68	68	70	68	73	73	70	66	66	64	67	65	69	69	71	72	73	73	72	73	70	67	68	66	65	65	64	64	68.9
SARASOTA	MAX	86	84	86	84	85	86	88	88	86	86	84	82	84	81	76	78	84	78	84	84	85	86	85	84	85	85	85	85	83	83	83	84.0
	MIN	71	70	69	68	68	69	67	71	69	72	67	67	67	64	68	67	68	69	73	72	71	73	73	71	68	66	65	65	65	65	64	68.4
SARASOTA 2 E	MAX	85	82	84	83	85	84	88	87	88	86	84	82	84	84	84	85	82	80	87	87	86	87	88	86	85	86	87	85	85	84	82	84.9
	MIN	70	68	66	67	64	69	67	66	66	70	66	62	60	68	68	66	65	67	73	65	69	68	68	67	64	63	64	63	64	62	61	66.0
SEBRING	MAX	87	85	88	89	90	79	88	80	84	83	86	89	79	83	91	77	79	75	80	78	76	86	87	86	87	87	87	85	86	87	87	84.0
	MIN	66	63	63	52	57	64	63	65	67	44	46	49	43	43	53	64	59	56	68	63	66	69	70	61	55	57	57	57	56	51	51	58.0
STUART	MAX	85	85	88	85	88	88	90	91	90	91	92	92	92	82	78	80	81	80	88	90	92	91	90	89	88	87	85	84	82	82	82	86.7
	MIN	80	78	70	71	72	71	72	73	73	70	72	72	70	70	69	71	70	71	73	75	73	72	70	72	71	75	73	70	74	68	67	71.9
TALLAHASSEE CO APT	MAX	84	85	85	85	85	80	86	78	81	80	83	86	80	82	86	80	71	75	78	82	78	84	83	83	83	85	81	79	83	84	86	82.0
	MIN	70	69	66	60	62	64	60	68	58	51	53	55	52	49	59	67	67	67	67	68	71	67	68	62	61	57	62	61	61	57	58	61.8
TAMIAMI TRL 40 MI BD	MAX	90	89	86	80	90	82	91	90	90	92	90	90	90	91	86	82	85	85	35	87	90	88	87	90	90	90	88	87	86	84	83	87.2
	MIN	73	74	73	71	74	74	74	75	75	72	74	75	75	73	70	72	75	77	74	74	75	76	75	76	74	75	72	70	70	69	68	73.4
TAMPA WB AIRPORT	MAX	87	84	85	85	86	84	93	88	87	87	89	87	86	84	84	75	82	78	85	86	85	85	88	87	86	86	85	85	84	83	83	85.1
	MIN	72	72	71	68	68	70	68	72	73	70	66	64	63	65	65	70	70	72	73	75	74	72	73	68	66	67	66	65	64	64	63	68.7
TARPON SPGS 2 W	MAX	89	87	78	86	83	93	91	89	87	88	84	85	85	88	93	79	82	79	88	90	84	86	85	85	86	85	85	85	84	83	83	85.8
	MIN	71	72	70	67	67	69	64	72	72	70	64	62	63	66	68	68	68	69	71	72	73	71	72	74	72	83	66	64	65	64	62	68.1
TAVERNIER	MAX	85	86	86	83	85	85	86	86	87	87	87	85	86	85	81	84	82	86	85	85	85	86	87	86	87	85	83	83	82	80	81	84.7
	MIN	74	79	78	74	74	75	75	75	78	75	79	75	73	70	72	72	75	75	75	75	77	78	78	74	74	76	75	74	73	69	69	74.5
VENICE 3 S	MAX	86	87	82	87	87	87	88	88	89	84	85	89	87	86	84	87	76	79	89	90	89	90	92	88	87	85	83	84	82	82	83	85.9
	MIN	72	72	70	66	66	64	73	70	70	54	66	66	59	68	64	68	68	69	71	73	82	72	67	68	66	66	66	66	64	62	64	67.0
VERO BEACH MUNI AP	MAX	87	85	80	83	84	82	88	88	92	85	86	86	85	79	78	79	84	81	88	88	88	88	88	83	85	82	82	82	83	80	82	84.3
	MIN	75	76	76	67	69	73	72	70	73	71	70	70	66	73	69	69	73	73	74	74	74	74	73	72	70	69	67	68	73	65	68	71.0
WAUCHULA 2 NW	MAX	87	85	83	86	87	82	91		88	89	89	88	88	85	84	73		81	89	89	88	90	89	89	88	86	85	85	83	84	84	86.0
	MIN	63	63	63	59	58	70	67		72	70	66	62	58	66	65	67		70	71	71	72	67	66	65	61	66	63	62	60	62	63	65.0
WEST PALM BEACH	MAX	87	85	81	84	80	81	86	85	87	86	85	88	87	83	81	81		80	86	85	82	89		87	85	83	83	83	82	81	80	83.9
	MIN	76	76	72	72	74	72	73	67	74	73	75	73	74	73	67	71			74	75	76	75	75	75	74	73	74	70	75	73	69	73.1
WEST PALM BCH WB AP	MAX	87	84	80	85	79	83	87	87	91	90	90	90	89	83	81	83	83	86	90	89	90	89	89	87	86	85	85	84	84	83	82	85.8
	MIN	76	76	71	70	72	74	73	75	72	73	73	72	72	72	67	73	73	73	73	74	73	75	74	72	72	70	71	68	70	72	67	72.2
WINTER HAVEN	MAX	86		86	85	86	88	85	91	88	87	89	90	89	88	84	82	75	80	81	89	87	87	90	89	88	88	87	86	85	84	84	86.1
	MIN	70	70	71	68	67	71	69	71	69	70	67	65	64	69	68	68	69	71	72	71	71	69	70	68	66	68	66	66	65	65	65	68.4

SEE PAGE 199 FOR TABLE 6

See reference notes following Station Index

STATION INDEX

Continued

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time	Temp	Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U. S. WEATHER BUREAU		2 3 4 5
ARCADIA	0226	DE SOTO	4	27 13	81 46	80	6P	6P	L. E. HUTCHINSON		2 3 5
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	6P	6P	WILLIAM F. GILLIARD		2 3 5
AVON PARK 1 NW	0374	HIGHLANDS	7	27 36	81 30	140	MID	MID	U. S. ENGINEERS		3 4
BARTOW	0474	POLK	5	27 53	81 49	115	5P	5P	CITY FIRE DEPT		2 3 5
BELLE GLADE EXP STA	0541	PALM BEACH	7	26 49	80 38	20	8A	8A	STATE EXPERIMENTATION		2 3 5 6
BELLE GLADE HRN GATE 4	0535	PALM BEACH	7	26 42	80 43		MID	MID	U. S. ENGINEERS		3 4 6
BIG CYPRESS IND. RES	0599	BROWARD	4	26 19	80 35	10	6P	6P	R. S. HENDERSON		2 3 4 5
BIG PINE KEY 1NW	0650	MONROE	8	24 40	81 22	6	8P	8P	WALTER GRUNDER		2 3 5
BLACKMAN 4 WNW	0765	OKALOOSA	1	30 30	86 43		MID	MID	U. S. WEATHER BUREAU		3 4
BLOUNTSTOWN 1 E	0804	CALHOUN	1	30 26	85 02	51	7A	7A	JOHN OUR PAT		3 4
BOCA RATON 5 W	0845	PALM BEACH	7	26 21	80 10	16		MID	BUTTS FARM		3 4
BONITA SPGS 2 ESE	0880	LEE	7	26 20	81 45	10		6A	GLADYS N. COLLINS		4
BRADENTON	0946	MANATEE	7	27 30	82 34	17	6P	5P	MRS. F. H. BRAYNEN		2 3 5
BRANFORD	0987	SUWANNEE	10	29 56	82 56	45		MID	MRS. LAURA RILEY		3 4
BRISTOL	1020	LIBERTY	1	30 26	84 58			MID	WILBARD P. ALLEN		3 4
BROOKSVILLE CHIN HILL	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L. von BOROWSKY		2 3 4
BROOKSVILLE NRSY NO 1	1050	HERNANDO	5	28 38	82 19	200		8A	SOIL CONSERVA		4
BROOKSVILLE NRSY NO 2	1051	HERNANDO	5	28 38	82 20	200		8A	SOIL CONSERVA		4
BUSHNELL 7 E	1163	SUMTER	5	28 40	82 06	75	6P	6P	A. H. NELSON		
CAMP BLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COT A. STEPHENSON		
CANAL POINT GATE 5	1271	PALM BEACH	7	26 50	80 38	36		MID	U. S. ENGINEERS		
CANTONMENT	1299	ESCAMBIA	1	30 37	87 19	145		8A	A. L. DEAS		4
CAPTIVA	1310	LEE	7	26 31	82 13	3	5P	5P	LEON L. WEEKS		
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V. MC KNIGHT		2 3 5
CARVILLE	1388	WASHINGTON	3	30 47	85 49	-		7A	LONNIE L. WALDRAUP		3
CEDAR KEY	1432	LEVY	5	29 08	83 02	10	6P	6P	C. C. WEIDMAN		
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52			8A	MONLEY CHASE		3
CHIPLEY 3 E	1544	WASHINGTON	3	30 48	85 30	84	4P	4P	A. M. COLSTON		2 3
CHRISTMAS 7 WNW	1565	ORANGE	8	28 33	81 06		MID	PAUL C. GROSS			3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER		2 4
CLERMONT 6 S	1641	LAKE	8	28 27	81 46	134	6P	6P	ED OLIVEREAUX		2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18			A. C. A. JOSS		3 4
CLEWISTON U S ENGINEERS	1654	HENDRY	7	26 45	80 55	20	10A	10A	U. S. ENGINEERS		2 3 4 5 6
COCONUT GROVE 7 S	1716	DADE	7	25 39	80 18	10	8A	8A	BUREAU PLANT IND		2 3 5
COMPASS LAKE	1775	JACKSON	1	30 36	85 23	126	6P	6P	EARL F. THARP		2 3 5
COOT BAY RANGER STATION	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV		2 3 5
CRESCENT CITY 2 SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD		2 3 5
CRESTVIEW CAA AP	1986	OKALOOSA	1	30 38	86 34	268	MID	M	CIVIL AERO ADM		2 3 4 5
CROSS CITY CAA AIRPORT	2011	DIXIE	5	29 38	83 06	42	MID	M1	CIVIL AERO ADM		2 3 4 5
DANIA 5 W	2114	BROWARD	2	26 04	80 12	7		8A	FLA POWER & LIGHT		3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	4	9A	9A	NEWS JOURNAL CORP.		2 3 5
DAYTONA BEACH WB AP	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU		2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	R. [illegible] MORRIS		2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE		2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15	-		MID	MRS. MARY M. CARROLL		3 4
DRY TORTUGAS	2418	MONROE	5	24 38	82 52	3	6P	6P	JOHN R. DEWEESE		2 3 5
EUSTIS 2 S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK		2 3 5
EVERGLADES	2850	COLLIER	7	25 51	81 23	6	6P	6P	MANHATTAN MINE CORP		2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	CRUCE GRAY		2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS		3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO		2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN		2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			MID	U. S. GEO. SURVEY		3 4
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 10	10	6P	6P	F. P. KEESEE JR		2 3 5
FORT MYERS WB AIRPORT	3186	LEE	5	26 35	81 52	6	MID	MID	U.S. WEATHER BUREAU		2 3 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON		2 3 5
GAINESVILLE UNIVERSITY	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY		2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 43	82 10	82	4P	4P	CHARLES T. MORRIS		2 3 5
GRACEVILLE	3538	JACKSON	3	30 57	85 31	-		MID	GREENWOOD PROP. CO		3 4
GRAPE HAMMOCK 3 W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS		3 4
HAINES CITY 2 W	3718	POLK	7	28 06	81 39			MID	U. S. SOIL CONSERVA		3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9A	MR. MC CURDIN		3
HIALEAH	3909	DADE	2	25 50	80 17	8	8A	8A	U. S. GEO. SURVEY		2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	ALEXANDER		2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROEDER		2 3 5
HILLSBOROUGH RVR ST PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK		3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			MID	MR. HERMAN		3 4
HOMESTEAD EXP STATION	4091	DADE	7	25 29	80 30	11	4P	4P	SUB-TROP. EXP. STA		2 3 4 5
HYPOLUXO	4198	PALM BEACH	2	26 33	80 03	12	6P	6P	L. L. GARDNETT		2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA POWER COMPANY		3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY		2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	115		6P	CHASE & COMPANY		3
JACKSONVILLE WB AP	4358	DUVAL	8	30 25	81 38	25	MID	MID	U.S. WEATHER BUREAU		2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE		2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU		2 3 4 5
JASPER 10 E	4393	HAMILTON	10	30 31	82 47	150	8A	8A	FLA. FOREST SERVICE		2 3 5
KENDALL 2 ESE	4518	DADE	2	25 40	80 17	16		8A	FLA. FOREST SERVICE		3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU		2 3 4
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU		2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 16	81 25	69	6P	6P	MRS. MABEL I. LAKE		2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	60		MID	U. S. ENGINEERS		3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	15	6P	6P	MRS. ALICE K. HALL		2 3 5
LA BELLE 2 NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS		3 4
LAKE ALFRED EXP STATION	4737	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION		2 4 5
LAKE ALFRED 3 NNE	4712	POLK	5	28 08	81 43			MID	U.S. SOIL CONSERVA		3 4
LAKE CITY 2 E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV		2 3 5
LAKE HAMASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND		2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 56	217	MID	MID	U.S. WEATHER BUREAU		2 3 4 5
LAKE PLACID 2 SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.		2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29	-		7P	JAMES W. PEPPER		3
LAMONT 8 W	4892	JEFFERSON	5	30 23	83 55	-		MID	TUNGSTEN PLANTATION		3 4
LEESBURG	4980	LEE	8	28 49	81 52	-		MID	EDDIE C. BUTLER		3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42			MID	HUGH M. MATHESON		3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 18	4	7A	7A	U. S. GEO. SURVEY		2 3 4 5 6
LYNNE 4 NE	5045	MARION	8	29 10	81 52			MID	MISS HELEN HERNDON		
MADISON 4 NW	5075	MADISON	4	30 31	83 45	145	8P	8P	T. C. MERCHANT		2 3
MARATHON VACA KEY	5151	MONROE	7	24 43	81 06	4	6P	6P	A. W. DAVIS		2 3
MARIANNA AA AP	5167	JACKSON	1	30 50	85 11	120	MID	MID	CIVIL AERO ADM.		2 3 5
MARIANNA IND SCHOOL	5172	JACKSON	1	30 46	85 12	120	4P	4P	FLA. IND. SCH BOYS		2 3
MARINELAND	5191	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.		3 4
MAYO 5 NW	5349	LAFAYETTE	3	30 06	83 14		6P	6P	ROBERT L. ADKIN		2 3
MELBOURNE 10 WNW	5607	BREVARD	8	28 07	80 45			MID	U. S. GEO. SURVEY		3 4
MELBOURNE WB AIRPORT	5612	BREVARD	8	28 06	80 39		MID	MID	U.S. WEATHER BUREAU		2 3 4 5
MERRITT ISLAND 5 S	5643	BREVARD	2	28 19	80 41	8	6P	6P	ROBERT W. DONALD		2 3 5
MIAMI BEACH	5658	DADE	2	25 47	80 08	8	5P	5P	CITY CLERK PAUL		2 3 4 5
MIAMI 4E [illegible]	5661	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU		2 3 5
MIAMI WB CITY	5662	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU		2 3 4 5
MILTON EXP STATION	5783	SANTA ROSA	1	30 45	87 11		6P	6P	AGR. EXP. STATION		2 3 5
MONTICELLO	5879	JEFFERSON	5	30 [illegible]	[illegible]	202	MID	5P	[illegible] PHILLIPS		
MOORE HAVEN LOCK 1	5899	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS		
MOUNTAIN LAKE	5954	POLK	5	27 55	81 [illegible]	160	5P	5P	MOUNTAIN LAKE CORP		
MT PLEASANT	5990	GADSDEN	1	30 40	84 42	303	6P	6P	A. M. HUBBARD		
MYAKKA RIVER ST PARK	6065	SARASOTA	5	27 14	82 19	26		8A	STATE PARK		
NAPLES	6078	COLLIER	5	26 09	81 48	4	6P	6P	CHAMBER OF COMMERCE		
NEW SMYRNA 4 N	6210	VOLUSIA	2	29 05	80 57	10	6P	6P	A. B. NORDMAN		
NICEVILLE	6240	OKALOOSA	1	30 [illegible]	86 [illegible]	66	8A	8A	M. [illegible] PILLE		
NITTAW 1 S	6251	OSCEOLA	2	27 56	80 59	60	8P	8P	ANNIE M. STEVENS		
NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 [illegible]	[illegible]		MID	MID	U. S. GEO. SURVEY		
NEW RIVER CANAL NO 2	6321	BROWARD	7	26 20	80 33		MID	U. S. GEO. SURVEY			
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT		
OCALA AIRPORT	6419	MARION	5	29 10	82 09	83	8P	8P	AIRWAY OBSERVER		
OKEECHOBEE 3 W	6480	OKEECHOBEE	7	27 15	80 52	30		7A	U. S. GEO. SURVEY		
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	14	10A	10A	U. S. ENGINEERS		
ORANGE CITY 3 S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE		
ORANGE SPRINGS 1 E	6620	MARION	8	29 34	82 06	200		8A	J. W. ELTON		
ORLANDO WATER PLANT	6643	ORANGE	8	28 33	81 21	111	8A	8A	ORLANDO UTILITIES COMM		
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU		
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	23		MID	U. S. ENGINEERS		
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. W. PERRY		
PANACEA	6828	WAKULLA	3	30 02	84 24			MID	MR. OTIS L. VAUSE		
PANAMA CITY	6836	BAY	1	30 10	85 42	20	6P	6P	E. S. DAY		
PANAMA CITY NO 2	6844	BAY	1	30 10	85 45	24		MID	FLA. FOREST SERVICE		
PARRISH	6866	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH		
PENSACOLA 4 NW	6988	DADE	2	25 57	80 26	7		MID	U. S. GEO. SURVEY		
PENSACOLA CAA AP	6997	ESCAMBIA	1	30 28	87 12	118	MID	MID	CIVIL AERO ADM.		
PENSACOLA WB CITY	7008	ESCAMBIA	1	30 25	87 13	11	MID	MID	U.S. WEATHER BUREAU		
PETERS	7035	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT		
PLANT CITY	7265	HILLSBOROUGH	5	28 00	82 06	122	5P	5P	D. A. STORMS		
POMPANO BEACH	7754	BROWARD	2	26 14	80 09	22	5P	5P	ST. FARMERS' MARKET		
PORT MAYACA 5 E	7299	MARTIN	7	27 02	80 21	21	MID	U. S. ENGINEERS			
PUNTA GORDA	7386	CHARLOTTE	5	26 55	82 04	6	5P	5P	E. J. MC CANN		
QUINCY EXP STATION	7424	GADSDEN	6	30 35	84 35	256	9A	9A	STATE EXP STATION		
RAIFORD STATE PRISON	7446	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON		
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.		
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSU		
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	8P	8P	MRS T.B. GILLESPIE		
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHNIDER		
ST LUCIE NEW LOCK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS		
SAINT MARKS 6 SE	7867	WAKULLA	3	30 05	84 10	17	4P	4P	FISH & WILDLIFE SERV		
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	10	4P	4P	H. T. OBERLY		
SANFORD	7977	SEMINOLE	8	28 49	81 16	25	8A	8A	ELTON J. HOUGHTON, JR		
SARASOTA	8022	SARASOTA	5	27 20	82 34	6	6P	6P	CHAMBER OF COMMERCE		
SARASOTA 5 E	8024	SARASOTA	5	27 20	82 28	10	6P	6P	THE PALMER CORP		
SECOTAN	8094	TAYLOR	3	30 12	83 39	10	6P	6P	LEON ROBERTS		
STUART	8220	MARTIN	2	27 12	80 15	10	8P	8P	JOHN W. MANN		
TALLAHASSEE WB AP	8258	LEON	5	30 26	84 20	68	MID	MID	U.S. WEATHER BUREAU		
TAMIAMI CANAL	8275	DADE	2	25 46	80 27	1	MID	U. S. GEO. SURVEY			
TAMIAMI TRL 40 MI	8280	DADE	4	25 42	80 49	15	9A	9A	U. S. GEO. SURVEY		
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU		
TARPON SPRINGS 2 W	8824	PINELLAS	5	28 08	82 47	10	6P	6P	DANIEL T. EMMETT		
TAVERNIER	8845	MONROE	2	25 01	80 30	7	7P	7P	EUGENE LOWE		
TITUSVILLE 2 W	8942	BREVARD	2	28 35	80 48	14	6P	6P	FRANK B. ROOF		
TEHOPEKALIGA EXP STN	8967	OSCEOLA	7	28 08	81 20	60		7A	U. S. GEO. SURVEY		
VENICE	9176	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE		
VENUS 3 SE	9184	GLADES	7	27 02	81 21			MID	U. S. ENGINEERS		
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH		
VENO BEACH CAA AP	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CIVIL AERO ADM.		
WAUCHULA 2 WW	9401	HARDEE	5	27 33	81 49	120	6P	6P	S. L. CARLTON		
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST		
WEST PALM BEACH WB AP	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S. WEATHER BUREAU		
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS		

1 1 APALACHICOLA, 2-ATLANTIC, 3- HOSFORD TAWHATCHEE, 4 EVERGLADES, 5-GULF, 6-OCHLOCKONEE, 7-OKEECHOBEE, 8-ST. JOHNS, 9-ST. MARY; 10-SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index but for which data are not printed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown in footnote following Table 5.

Sleet and hail were included in snowfall totals in Table 2 beginning with July 1948.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are for non-recording gages, unless otherwise indicated.

Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

No record in Tables 3, 4, 6 and the Station Index. A record in Tables 2 and 5, as indicated by no entry. When hourly precipitation, snowfall or accumulated for several days, only the first and last days are shown in Table 4.

\- And also on a later date or dates.

* Amount included in following measurement; time distribution unknown.

@ Gage is equipped with a windshield.

A Station not equipped with a recording gage. See Table 4 for estimated monthly amounts.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree day data if carried for this station have been adjusted to represent the value for a full month.

R Daily values and monthly total from recording gage. All other data in Table 3 are from non-recording gages.

T Trace, an amount too small to measure.

V Includes total for previous month.

* Observation time is 1:30 a.m. [illegible] of the following day.

Subscription Price - 15 cents per copy, monthly and annual, $1.75 per year. Yearly subscription includes the annual Summary. Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee.

U. S. DEPARTMENT OF COMMERCE, Chattanooga, Tennessee — [illegible] — 1950

JOHN GOODMAN, ASST. LIBRARIAN
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C.

F X

U. S. Department of Commerce
Weather Bureau
OFFICIAL BUSINESS
Penalty for private use to avoid
payment of postage, $300
PERMIT NO. 1024

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

AGRICULTURAL
CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

FLORIDA

JOHN GOODMAN, AGRIC. LIBRARIAN
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C.

NOVEMBER 1950

Volume LIV No. 11



U. S. Department of Commerce
Weather Bureau
OFFICIAL BUSINESS
Penalty for private use to avoid payment of postage, $300
PERMIT NO. 1074

CHATTANOOGA: 1951

FLORIDA - NOVEMBER 1950

R. L. Anderson, Section Director - Jacksonville

WEATHER SUMMARY

Temperature extremes were the noteworthy features of the weather this month. Near record high temperatures occurred at the beginning of the month and a cold wave moving southeastward through the State on the 25th and 26th brought near record low temperatures. Cold weather continued through the end of the month and interior points in the extreme south recorded 30 degree temperatures the 29th with heavy frost on the 29th and 30th. The average temperature for the month was 62.2 degrees, only 0.1 degree higher than 1949 which was the coldest November since 1923. Precipitation averaged only about 40% of normal, making this the driest November since 1942.

Near record high temperatures at the beginning of the month caused all but three stations to record the highest temperature for the month during the first four days. Winter's first visit of the season followed quickly to bring freezing temperatures to the extreme north and 38 to 42 degrees to the Everglades on the 6th. The weather was rather mild again from the 7th until the 24th except for considerable day to day temperature fluctuation over the extreme northwest portion. A cold wave reached the extreme northwest on the 24th and advanced southeastward through the State as the beginning of an extended period of cold weather that continued through the end of the month. Minimum temperatures during this cold period ranged from 16 degrees at Secotan on the 26th to 30 degrees at Homestead on the 29th. Precipitation was well distributed through the month except for some heavy rains along the lower east coast on the 24th that contributed materially to near normal totals for the month in this area. Totals in other portions of the State were generally well below half the normal.

The cold wave of the 25th-30th brought freezing temperatures to practically all of the vegetable producing sections in the State. The overall damage to tender crops was heavy with hardy crops in the North Sections also sustaining heavy damage. However, there was considerable variation in the degree of damage throughout the State depending on the type of crop, state of maturity, location and local conditions. Wind circulation and exceptionally dry air prevented much frost formation during the early part of the period, but the low temperatures and cold winds caused extensive damage, particularly to tender crops such as beans and cucumbers. Frost during the latter part of the period caused additional damage, especially to the fall snap bean crop in the Everglades.

In the Hastings-Gainesville area, the prolonged period of below freezing temperatures caused heavy losses to cabbage, broccoli, and cauliflower. Plants in the fields are reported to have sustained as much as 50 percent loss with seed beds damaged even more. The small acreage of tender crops remaining in Central and North Florida were practically all killed. In the Central Florida area hardy crops, with the exception of lettuce and some muckland celery, generally escaped with minor damage. In the Manatee-Ruskin section, the yield on the fall tomato crop was reduced by the cold winds and outlying acreages received some frost damage. Cucumbers and pole beans were badly burned by the winds and cold. In the Fort Pierce-Okeechobee-Indiantown area, most of the remaining fall tomato and cucumber crops were either badly burned by the winds or frosted. In the Everglades section, practically all of the fall snap bean crop was frosted and the early winter potato crop was frosted in varying degrees. The hardy crops in this section generally escaped with minor damage. In the Pompano section, damage by frost was spotted but the cold winds reduced potential yields considerably on snap beans, cucumbers, and squash. In the Immokalee-Fort Myers section, the damage was mostly confined to that done by cold winds. Tomatoes, eggplant, pepper, and potatoes in this section came through with only minor damage. Crop losses were negligible in Dade County. The cold snap early in the month hastened maturity and coloring of citrus fruit and retarded growth of trees thereby preparing fruit and trees for the cold wave late in the month. Trees suffered minor damage in some areas and there were considerable amounts of frozen fruit, but since this fruit was mature, processing plants were able to utilize most of it, except tangerines, for juice. Actual loss of fruit other than tangerines was very light and fruit that escaped freezing was brought to an excellent state of color and maturity. Planting of cover crops in the north was suspended about the middle of the month due to dry weather. Pastures were in very poor condition by the end of the month due to combined effects of frost and dry weather. J.T.B.B.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D. C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Average station pressure	Degree days to base
APALACHICOLA WB CITY				28	NW	4					4	2	1	0	0	0	7	89	1.9
DAYTONA BEACH WB AP	NW	18	9.8	28*	WNW	25	88	87	60	81	3	3	2	0	0	0	8	-	3.4
FORT MYERS WB AP	NE	32	7.6	-	-	-	90	89	52	77	2	2	0	0	0	0	4	-	3.5
JACKSONVILLE WB CITY	NW†	13†	5.8†	60†	S†	24†	82†	82†	46†	69†	3	3	1	0	0	0	9	71†	3.4†
KEY WEST WB CITY	NE†	27†	12.1†	28	NW	25	81†	85†	67†	78†	3	5	2	0	0	0	10	72	3.6
LAKELAND WB CITY				-	-	-	-	-	-	-	4	5	0	0	0	0	9		4.0
MELBOURNE WB AP	NW	13	9.1	24*	NNE	7	85	84	59	78	1	2	3	0	0	0	7	-	3.4
MIAMI BEACH WB CITY	-	-				-			-	-	8	0	4	0	1	0	13	-	
MIAMI WB CITY	N†	22†	7.6†	38	NW	25	83†	87†	59†	72†	2	6	4	1	0	0	13	66	4.1
ORLANDO WB AP	NNW	14	7.6	25*	WNW	4	88	87	49	74	6	1	0	0	0	0	7	-	3.9
PENSACOLA WB CITY	NNW†	12†	8.3†	25	NW	26				-	2	2	1	0	0	0	5	81	3.7
TALLAHASSEE WB AP	NW	15	5.7	-	-	-	79	83	44	67	2	4	1	0	0	0	7	-	3.5
TAMPA WB AP	NNE	19	6.6	30	W	25	84	86	50	72	3	4	1	0	0	0	8	69	3.9
WEST PALM BEACH WB AP	NNW	15	7.3	-	-	-	81	83	58	73	6	2	5	1	0	0	14	-	4.4

* Not necessarily the fastest mile. Data obtained by visual observation.

† AIRPORT DATA

Average station pressure: See Table 2

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	63.6	88	27	1.98	5
1892	62.6	90	31	0.76	4
1893	64.8	88	30	2.84	6
1894	64.3	88	29	3.02	6
1895	65.0	90	30	2.76	7
1896	70.0	90	34	3.67	8
1897	66.6	89	36	1.82	4
1898	65.7	94	30	2.26	6
1899	66.0	87	34	0.78	3
1900	65.0	92	27	1.27	4
1901	59.4	90	21	0.88	4
1902	68.8	91	28	3.15	6
1903	62.8	93	17	2.82	6
1904	62.4	86	27	2.99	5
1905	66.2	91	31	0.90	3
1906	66.6	92	25	1.18	2
1907	65.0	92	26	2.40	6
1908	65.7	93	25	1.90	4
1909	66.6	91	27	0.90	4
1910	61.3	89	27	1.90	4
1911	66.1	97	20	4.14	8
1912	62.8	92	28	2.90	5
1913	65.6	89	33	1.02	4
1914	64.0	90	19	2.99	6
1915	67.0	92	24	2.57	4
1916	65.0	89	22	3.66	7
1917	60.4	85	23	0.58	3
1918	64.7	90	29	3.46	6
1919	68.7	92	34	3.29	7
1920	64.1	89	25	4.06	7
1921	68.0	92	29	2.68	6
1922	67.4	92	26	1.54	5
1923	62.0	89	27	0.85	4
1924	64.8	88	23	0.54	3
1925	64.2	91	24	4.01	7
1926	62.6	91	24	3.15	6
1927	67.8	90	33	1.24	5
1928	63.9	93	23	0.70	3
1929	68.1	92	21	1.66	6
1930	63.6	91	21	3.68	6
1931	68.2	90	30	0.46	4
1932	62.6	89	24	4.52	10
1933	63.4	89	25	1.55	4
1934	66.3	91	26	1.59	4
1935	66.0	91	21	1.54	5
1936	63.8	92	18	1.53	5
1937	62.3	89	20	4.34	8
1938	67.1	94	15	1.60	7
1939	62.9	90	24	1.36	3
1940	65.0	91	15	1.25	4
1941	65.8	94	20	3.36	8
1942	67.3	92	26	0.72	5
1943	63.3	92	21	1.85	4
1944	64.2	91	28	1.55	4
1945	64.9	93	23	1.09	4
1946	71.2	92	33	2.76	8
1947	67.0	91	32	5.84	10
1948	71.2	93	32	2.56	
1949	62.1	90	26	1.86	
1950	62.2	90	16	0.90	
Period	65.0			2.19	

See reference notes following Station Index

	Temperature							No. of days		Precipitation							No. of days		
														Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.25 or more	1.00 or more
[illegible]																			
[illegible]	58.8	- 3.5	82	1	24	25	243	0	2	.36	- 2.71	.31	24	.0	0		3	1	0
[illegible]	53.7	- 5.6	88	1	19	26		0	10	.99	- 2.17	.55	4	.0	0		5	1	0
[illegible]	57.1	- 4.1	87	3	21	25+	268	0	7	.67	- 1.96	.45	25	.0	0		4	1	0
[illegible]	55.2	- .6	88	1	18	25	312	0	8	.76	- 2.89	.41	20	.0	0		5	1	0
[illegible]	56.2	- 4.2	87	1	17	26	312	0	7	.52	- 2.45	.29	21	.0	0		3	1	0
[illegible]	53.9		86	1	18	25	350	0	7	1.58		.45	20	.0	0		6	1	0
[illegible]	55.1		86	1+	21	26	296	0	9	.62		.25	4	.0	0		3	1	0
[illegible]	56.2	- 3.1	88	1	19	25	295	0	5	.84	- 2.74	.50	20	.0	0		3	1	0
[illegible]	53.4	- 3.4	85	1	24	25	215	0	2	1.09	- 1.22	.86	3	.0	0		6	1	0
[illegible]	56.2	- 4.9	85	3	20	25+	278	0	7	.38	- 1.33	.15	21	.0	0		3	0	0
[illegible]	55.6	- 4.2	86	3	21	25+	273	0	7	.48	- 1.30	.15	17+	.0	0		6	0	0
[illegible]	57.8	- 2.7	87	3	23	25	255	0	5	.68	- 1.30	.28	3	.0	0		7	1	0
[illegible]	58.4	- 3.8	84	3	23	25	245	0	3	.35	- 1.63	.17	3	.0	0		6	0	0
[illegible]										.52	- 1.55	.29	4	.0	0		4	1	0
[illegible]	56.6	- 5.0	85	1	20	25+	272	0	7	.13	- 1.59	.13	4	.0	0		1	0	0
[illegible]	56.0	- 4.7	83	1	19	25	290	0	7	.34	- 2.03	.13	4	.0	0		6	0	0
MARIANNA CAA AP	53.4		88	1	20	25	360	0	9	.58		.35	20	.0	0		4	1	0
[illegible]	55.1	- 4.1	85	1	19	25	310	0	8	.55	- 2.31	.26	20	.0	0		4	1	0
[illegible]	55.7		87	1	20	25	295	0	8	.87		.68	4	.0	0		6	1	0
[illegible]	54.4		87	1	19	25	337	0	7	.82		.49	20	.0	0		4	1	0
[illegible]	54.5	- 5.2	88	1	19	25	334	0	10	.60	- 1.94	.20	24	.0	0		5	0	0
[illegible]	56.3	- 2.4	88	2	19	25	279	0	8	.46	- 1.98	.31	12	.0	0		2	1	0
[illegible]	53.8M	- 5.5	81	1	18	26		0						.0					
PANAMA CITY	58.0	- 2.6	85	1	22	25	246	0	4	1.87	- 1.35	1.15	17	.0	0		4	2	1
[illegible]	55.7		85	1	22	25	301	0	5	.59		.48	20	.0	0		4	1	0
PENSACOLA WB CITY	56.4	- 3.8	81	1	22	25	292	0	3	.41	- 4.29	.39	10	.0	0		3	1	0
QUINCY EXP STA	55.1	- 4.1	88	1	19	25		0	8	.39	- 2.65	.21	12	.0	0		4	0	0
SAINT MARKS 6 SE	56.4	- 3.1	84	1	20	25	277	0	8	.56	- 2.64	.30	24	.0	0		4	1	0
SUWANNEE	55.5		90	1	16	26	299	1	11	.60		.40	4	.0	0		4	1	0
TALLAHASSEE WB AP	55.3	- 2.5	86	1	19	26	310	0	8	.91	- 1.86	.35	24	.0	0		5	1	0
DIVISION	55.9									.67							4		
[illegible]																			
BELTON	58.7M	.2	88	11			69	0		.06	- 1.56	.04	4	.0	0		2	0	0
BROOKSVILLE CHIN EL	62.5	- 3.3	87	3	28	25+	151	0	2	.23	- 1.84	.15	4	.0	0		3	0	0
[illegible]	60.8	- 4.7	88	3	24	26	186	0	7	.14	- 1.72	.14	4	.0	0		1	0	0
CAMP BLANDING	58.9		86	14	23	25+		0	5	.61		.21	18	.0	0		5	0	0
CEDAR KEY	61.3	- 3.4	85	1	28	25	171	0	2					.0	0				
[illegible]	65.3	- 2.6	86	1	35	26	100	0	0	.57	- 1.58	.21	18	.0	0		7	0	0
CLERMONT 6 S	63.3	- 4.3	87	1	28	26	145	0	4	.20	- 1.41	.10	3+	.0	0		2	0	0
CRESCENT CITY 2 SW	61.2	- 3.7	86	3	25	26	174	0	5	.48	- 1.24	.40	17	.0	0		3	1	0
[illegible]	62.3		85	4	28	25		0	2	.62		.24	10+	.0	0		5	0	0
[illegible]	60.8	4.9	83	3	27	26	171	0	3	.74	- 1.73	.38	8	.0	0		5	1	0
DE LAND	60.1	- 4.5	84	4	24	26		0	6	.37	- 1.51	.29	4	.0	0		3	1	0
[illegible]	63.0	- 2.6	88	3	27	25	147	0	2	.06	- 1.83	.04	24	.0	0		2	0	0
[illegible]	59.9M	- 4.7	88	3	25	25	204	0	3	.62	- 1.18	.42	17	.0	0		3	1	0
[illegible]	60.1	- 3.2	86	2+	22	26		0	5	.24	- 1.58	.13	25	.0	0		2	0	0
[illegible]	57.6		86	1+	23	25+	241	0	8	.32		.20	24	.0	0		4	0	0
[illegible]	61.0	- 3.0	88	3	24	26	177	0	7	.02	- 1.87	.02	21	.0	0		1	0	0
[illegible]	60.2M	- 1.8	85	1+			60	0		.22	- 1.71	.15	15	.0	0		2	0	0
[illegible]	63.3	- 3.5	87	3	28	26	136	0	4	.17	- 1.69	.17	15	.0	0		1	0	0
[illegible]	62.8		86	4	29	26		0	4	.09		.08	16	.0	0		2	0	0
[illegible]	63.5	- 3.6	84	3	30	26	132	0	1	.07	- 1.77	.03	15	.0	0		5	0	0
[illegible]	63.5	- 4.0	86	3	28	26	135	0	3	.33	- .97	.30	15	.0	0		3	1	0
OCALA	60.7	- 2.8	87	4	26	25+		0	5	.34	- 1.36	.34	18	.0	0		1	1	0
OCALA AIRPORT	59.1		86	1+	20	26	226	0	8	.51		.51	17	.0	0		1	1	0
ORLANDO WATER PLANT	63.7		87	4	30	26		0	2	.04		.04	16	.0	0		1	0	0
ORLANDO WB AP	60.5	- 2.9	86	3	29	26	137	0	2	.09	- 1.57	.09	15	.0	0		1	0	0
PALATKA	61.2	- 3.2	87	3	26	25+	176	0	3	.50	- 1.42	.30	17	.0	0		3	1	0
PLANT CITY	63.9	- 2.1	87	3+	27	26	123	0	3	.21	- 1.29	.07	24+	.0	0		6	0	0
RAIFORD ST PRISON	59.4	- 2.4	87	1+	23	26	208	0	7	1.79	.16	1.30	17	.0	0		4	2	1
SAINT AUGUSTINE	60.5M	- 3.7	85	1+	25	25	195	0	4	2.20	.09	1.95	4	.0	0		4	1	1
SAINT AUGUSTINE [illegible]	61.0		82	20	25	25	170	0	3	.59		.30	3	.0	0		5	1	0
SAINT LEO	63.1	- 2.8	86	3	28	26	139	0	2	.67	- 1.41	.27	4	.0	0		3	1	0
ST. PETERSBURG	65.3	- 3.8	85	3	35	26	100	0	0	.79	- 1.09	.50	3	.0	0		5	1	0
TAMPA WB AIRPORT	64.1	- 2.8	85	2+	31	26	125	0	1	.23	- 1.49	.11	24	.0	0		5	0	0
TARPON SPGS 2 W	63.8	- 2.6	85	1+	31	26	127	0	1	1.06	- .94	.45	15	.0	0		7	1	0
WINTER HAVEN	65.3		87	4	32	26		0	1					.0	0				
DIVISION	62.2									.46				.0			3		
[illegible]																			
ARCADIA	65.1M	- 2.8	87	3	30	26	108	0	2	.04	- 1.35	.04	16	.0	0		1	0	0
AVON PARK	66.3	- 2.2	87	3+	31	26	88	0	1	.32	- 1.24	.15	15	.0	0		4	0	0
BELLE GLADE EXP STA	66.1	2.5	90	4	33	26+		1	0	2.43	- .47	1.82	25	.0	0		6	1	1
BIG PINE KEY INN	72.5		88	10	49	26+	12	0	0	1.07		.57	20	.0	0		7	1	0
BRADENTON	64.7	- 2.5	84	2	33	26+	103	0	0	.25	- 1.64	.12	17	.0	0		3	0	0
CAPTIVA	69.9		88	2	40	26	44	0	0	.00		.00		.0	0		0	0	0
[illegible]	67.4		84	21	37	26		0	0	2.03		1.04	25	.0	0		4	3	1
COCONUT GROVE 7 S	67.8	3.6	85	4	33	29		0	0	.76	- 1.48	.28	5	.0	0		10	1	1
[illegible]	73.2		84	3	60	25+		0	0	.43		.21	21	.0	0		4	0	0
[illegible]	69.4	- 2.8	88	2	36	26	48	0	0	1.59	.14	1.37	4	.0	0		6	1	1
[illegible]	65.6	- 2.7	88	3	32	26	101	0	1	4.00	1.64	1.97	15	.0	0		11	5	1
[illegible]	68.9	- 3.8	85	3+	35	26+	63	0	0	5.37	1.39	2.02	24	.0	0		8	5	2
FORT MYERS WB AP	66.6	- 2.9	86	2+	34	26	88	0	0	.02	- 1.31	.01	4+	.0	0		2	0	0
FORT PIERCE	67.0	- 3.2	84	4	32	26		0	1	2.48	- .29	1.09	5	.0	0		14	4	1
HIALEAH	67.6		84	4	37	26		0	0	3.75		2.13	25	.0	0		11	4	1
HOMESTEAD EXP STA	67.5	- 3.5	87	3	30	29	64	0	1	1.10	2.02	.85	4	.0	0		5	1	0
HYPOLUXO	69.9	2.5	87	4	35	26+	57	0	0	2.07	- 1.41	.82	25	.0	0		6	3	0
KEY WEST WB AP	72.5	1.1	86	3	56	26+	10	0	0	.28	- 1.91	.15	24	.0	0		6	0	0
KEY WEST WB CITY	73.5	.8	86	3	54	30	8	0	0	.54	- 1.65	.32	24	.0	0		7	1	0
LA BELLE	65.5	- 3.0	85	3	32	26	93	0	1	1.86	.60	.91	4	.0	0		6	2	0

See reference notes following Station Index

Station	Temperature							No. of days		Precipitation							No. of days		
														Snow, Sleet, Hail					
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn	Date	.01 or more	.25 or more	1.00 or more
LAKE PLACID 2 SW	65.8	- 2.4	96	1+	33	26	101	0	0	1.26		.65	15	.0	0		5	2	0
LOXAHATCHEE	65.4		85	4	34	26		0	0	2.42		.95	22	.0	0		11	3	0
MARATHON VACA KEY	72.7		85	3+	51	26	7	0	0	1.34		.58	20	.0	0		7	2	0
MELBOURNE WB AP	64.6	- 2.8	83	3	32	26	114	0	1	.93		.37	15	.0	0		3	1	0
MERRITT ISL 5 S	65.2	- 3.4	83	2+	30	26	104	0	1	2.48	.31	.58	25	.0	0		7	3	0
MIAMI BEACH										1.99		1.05	4	.0	0		5	2	1
MIAMI WB AP	69.0		84	2+	39	26	53	0	0	2.66		1.66	24	.0	0		10	2	1
MIAMI WB CITY	68.8	- 3.7	82	3	38	26	61	0	0	1.69	- 1.57	.80	4	.0	0		11	2	0
MOORE HAVEN LOCK 1	68.9	- 3.0	88	1	33	26		0	0	1.57	.08	.64	25	.0	0		7	2	0
OKEECHOBEE SRN GT 6	66.7	- 1.8	85	4+	35	26		0	0	.69	- .83	.34	16	.0	0		6	1	0
POMPANO BEACH	70.6M		89	3			30	0		4.17		2.00	24	.0	0		8	4	1
PUNTA GORDA	68.6	- .8	88	1+	35	26	57	0	0	.14	- 1.42	.14	4	.0	0		1	0	0
ROYAL PALM RNGR STA	68.9M		87	3			51	0		.47		.17	16	.0	0		4	0	0
SARASOTA	66.0		85	2	34	26	83	0	0	.21		.19	4	.0	0		2	0	0
STUART	68.6M	- 4.1	85	4+	31	26	60	0	1	1.19		.47	25	.0	0		5	2	0
TAMIAMI TRL 10 MI BD	70.9		90	4	40	26		1	0	2.10		1.42	4	.0	0		4	2	1
TAVERNIER	71.6	- 2.2	84	2+	45	26	28	0	0	2.13	- .31	1.32	4	.0	M		4	3	1
TITUSVILLE 2 W	63.7	- 3.3	86	3	27	26	133	0	3	.25	- 1.83	.25	24	.0	0		1	1	0
VERO BEACH CAA AP	65.6		84	3	33	26	98	0	0	2.20		.59	1	.0	0		7	3	0
WAUCHULA 2 NW	64.0	- 4.2	87	3	24	26	125	0	3	.52	- .70	.24	4	.0	M		3	0	0
WEST PALM BEACH	69.3M	- 3.0			37	26	60		0	.86	- 2.78	.35	25	.0	0		6	1	0
WEST PALM BCH WB AP	68.6	- 2.9	85	3	36	26	67	0	M	1.81	- 1.65	.72	24	.0	0		8	3	0
DIVISION	68.0									1.51				.0			5		
STATE	62.2	- 2.8								0.90	- 1.29			.0					

See reference notes following Station Index.

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALALACHICOLA WB CITY	R			03	.02								T			T	.04	T			T			T	.31					T		.36
ARCHER										T						T	.04															.04
AVON PARK					.03										.04	15	.10															.32
AVON PARK 1 NW	R				.03									01	.01	.20	.04															.29
BARTOW					.04											.02																.06
BELLE GLADE EXP STA						.18					01			.12		.08	.22								1.82							2.43
BELLE GLADE HRN GT4	R				12												.06							1.53	.03							1.74
BIG PINE KEY INN				.09								.09					.07			.18	.57				.05			.02				1.07
BLACKMAN 4 N	R			.61																.05	.57											1.23
BLOUNTSTOWN 2 E					.55								.23					.08				.13				.02						.99
BOCA RATON 5 W	R	.54		.37	-	-	-									.08	.10								.38							-
BONITA SPGS 2 ESE													.40															.10				.50
BRADENTON					.06													.12								.07						.25
BRADFORD 1 ESE	R			*	.27													.01			02				.05							.35
BRISTOL	R			.70	.03								.17		.07						.17				.04							1.18
BROOKSVILLE CHIN HL				T	.15												.03									.05						.23
BROOKSVILLE CHIN HL					.15											.04							-	-	-	-	-	-	-	-	-	-
BROOKSVILLE NURSY 1						.06											.01					01				.04						.13
BROOKSVILLE NO 2						.18											T					T				.04						.22
BUSHNELL 2 E					.14																											.14
CAMP BLANDING					.08	.03							.18	T					21			.05				.06						.61
CANAL POINT GATE 5	R	.02			10											.05									.66		.01					.84
CANTONMENT											.08									.11	.48											.67
CARRABELLE			.02		.13								T					.07			.07					.45			T			.67
CARYVILLE					.13													.22				.23										.58
CHATTAHOOCHEE					.06								.17					T				.16				.11						.50
CHIPLEY 3 E				.19	.06																.41	.07			.03							.76
CHRISTMAS 7 WNW	R		18	.02	.01											.06	.02				.03				.18							.50
CLEARWATER					.09	.15										T	.01	T	.21		T				.09	.02			T			.57
CLERMONT 6 S				.10	.10											T																.20
CLEWISTON U S ENG				.09	.52												.38									1.04						2.03
CLEWISTON U S ENG	R		.09	.02	.44											.39									1.01							1.95
COCONUT GROVE 7 S					.07	.28			.01	.01		.02		.02		.19		.09		.01	.06					T		.07				.76
COMPASS LAKE																		.16				.29										.52
CRESCENT CTY 2 SW																		.40							.08							.48
CRESTVIEW CAA AP				.31	.01					T	T						.44			.35	.45				.02							1.58
CRESTVIEW CAA AP				.29													.43			.32	.47											1.51
CROSS CITY CAA AP				17	.25								T	T				T							.20							.62
CROSS CITY CAA AP.				12	.26													.06			.04				.20							.68
DAYTONA BEAH									.05	.04	.24								.24							.05							.62
DAYTONA BEACH WB AP	R			T	07				.08	.07			T					.17							.05	T						.74
DE FUNIAK SPRINGS				.18	.16								T								.50											.84
DE LAND					.29	T							04						04													.37
DOWLING PARK	R			07	42																.08											.58
DRY TORTUGA					04											T	T				.15	.21						.03				.43
EUSTIS 2 S																		.02							.04							.06
EVERGLADES			.02	.02	1.37									.08							.07				.09			.03				1.59
FEDERAL POINT				.11														.42														.62
FELDA	R				.29																											.29
FELLSMERE		.02		01	.30				T		.10			.01	77	1.97	.25	T			.01	T			.02	.54		T		T		4.00
FERNANDINA					.86	.01							T	T			.02					.37			.01							1.09
FORT DRUM	P	04	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT LAUDERDALE		.50	.20	30	.65				.10								.20								2.02	1.40						5.37
FORT MYERS WB AP	R				.01	.01											T										T					.02
FORT PIERCE		.08	.02		.01	1.69			.01	.02	.10	06		.04	.02	.26	.30	.04								.43	T					2.48
GAINESVILLE UNIV					.11																					.13						.24
GAINESVILLE UNIV	R				.11																				.13							.24
GLEN SAINT MARY				11	.06																	15			.04	.02						.38
GRACEVILLE 4 SE	R	-	-	-	-												.04	.23		-	-	-	-	-	-							-
GRAPE HAMMOCK 3 W	R														.41	.75	.28								14							1.58
HAINES CITY 2 W	R															.02	.23															.25
HART LAKE																	.33															.33
HIALEAH		.29	.29	.03	.05	.53				03	.11			.12		.15		.02								2.13						3.75
HIALEAH		.53			.51				.02		.07		.01	.10	.02	.08	.02			.01	.01				2.12							3.50
HIGH SPRINGS					.06																.02	.04			.20							.32
HILLIARD				01	T								.13	.01				.15			.03	.15										.48
HILLSBOROUGH													.01				.02									.05						.08
HOMESTEAD EXP STA					.85				T		.04		T			.12	.0	.01														1.10
HOMESTEAD EXP STA					.79						.04				.01	.12	.09															1.05
HYPOLUXO		.21		.22		.11					.28														.43	.82						2.07
INGLIS	R												.07					.04							.26							.37
INVERNESS					T																	.02			T							.02
ISLEWORTH																.05																.05
JACKSONVILLE WB AP	R			.28	.02								T	T		.10	.01	.11			.13				.03							.68
JACKSONVILLE WB CTY	R			17	.03								T	T		.08	T	.01			05				.01							35
JASPER 10 E				.01	.29																	.16				.06						.52
KENDALL 2 ESE		.38	.03		35			T					.06	07	T	.04	03		.55	.04					17							1 72
KEY WEST WB AIRPORT		T	.04	.02	T	T					T	T				.04				.02					.15	T		.01				.28
KEY WEST WB CITY	R	T	.05	02	11							.02		T		.01									.32	.01		T				.54
KISSIMMEE					.07											.15																.22
KISSIMMEE NO 2	R															.06	.02															.08
LA BELLE	R			.60	.91										.03		.09		11						.12							1.86
LA BELLE 2 NW				.55	66										.01	.05	.03		.02						.06							1.38
LAKE ALFRED EXP STA																.17																.17
LAKE ALFRED EXP STA								-	-	-						.13																-
LAKE CITY 2 E				T	.13								T												T							.13
LAKE HIAWASSE																	.08					.01										.09
LAKELAND WB CITY	R			.01	.01	T						T	.01			.03	T					T			.01							.07
LAKE PLACID 2 SW		05			.37											.65	.06								.13							1.26
LAKE TRAFFORD													T																			T
LAMONT 8 W	R			18																	.19				.17		-	-				-
LEESBURG	R			.01	09																											.10
LIGNUMVITAE KEY	R	47	04	04	14											.10				.24					.09							1.12
LOXAHATCHEE		50		.06		.15			.06	.04	05	.06				.06	.38				.09					95						2.42
LOXAHATCHEE	R		.06		.13				.02		.07				.05	.37					.06	.04			.36	.01						1.67
LYNNE 4 SE	R																	.13							.12							.25
MADISON				.02	.13								.02								.05				.06	.08						.34
MARATHON VACA KEY			.02		T	17	T					.05					.02	T	T	.34	.58				.16	T						1.34
MARIANNA CAA AP				.08	03												T	T			.35				.12							.58
MARIANNA IND SCHOOL						10												.13			.26				.06							.55
MARINELAND	R			.92	06												.07	.11			.10	.01	-	-	-							-
MAYO 5 NW		T		.01	.68					T				.01							.13	T			.01	.03						.87
MELBOURNE WB AP	R				.23			.02							.03	.37	T				.05				.23							.93
MERRITT ISL 5 S				.38	.28			.02								.28	.48								.46	.58						2.48
MIAMI BEACH		.45	T		1.05						.23	T		.14		.12	T	T	T		T	T			T							4.99
MIAMI WB AIRPORT		.21	.01		.35				T		.03		T	.01	08	.15	.01	T	.15	T					1 66	T						2.00
MIAMI WB CITY	R	10	06	.04	60						.07		T	.30	.04	.09	T		.23	.04					.12							1.69
MILTON EXP STATION				.19							01						.13				.4											.82
MONTICELLO					11	.15							.08					T			.06				.20							.60
MOORE HAVEN LOCK 1			05		.01	.08			T							.16	.62	.01								.64						1.57
MOORE HAVEN LOCK 1	R				.06											.71	.11								.58	.08						1.54
MOUNTAIN LAKE																.30	.01								.02							.33
MT PLEASANT													.31								.15											.46
MYAKKA RIVER				.02	T																											.02

See reference notes following Station Index

Table 3—Continued

DAILY PRECIPITATION

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NICEVILLE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.05	-	-	-	-	-	-	-	-	-	-		-
NICEVILLE	R			.30	.01																-	-	-	-	-	-	-	-	-	-		-
NISTAW 1 S				40	T										T	1.32					T				.17							1 69
N NEW RVR CANAL 1	R		.03		.11																.05	.01			46	02						68
N NEW RVR CANAL 2	R																								51							51
OCALA																			.34													24
OCALA AIRPORT				T	T						T							.51													51
OKEECHOBEE 9 W																	20															20
OKEECHOBEE HRN GT 6					.18	.08				03						.04	.14	.02														69
OKEECHOBEE HRN GT 6	R			.11	.15					05						.36	.02								01							70
ORANGE CITY 3 S	R			.07	05		-	-	-	-	-	-	-																			
ORLANDO WATER PLANT																	.04					T										04
ORLANDO WB AIRPORT	R			T		T				T						.09	T				T				T							09
ORTONA LOCK NO 2	R			.02	68											.23	03								26							1 22
PALATKA				03														.30							17							50
PANACEA	R			.07	.06									.02							08				21							44
PANAMA CITY				55								10					1 15				.07											1 87
PANAMA CITY NO 2	R			67								05	06				1.03				07											1 88
PARISH	R			.04	09	02																			07							22
PENNSUCO 4 NW	R	05	-	-	-		-			08						98	01								53							-
PENSACOLA CAA AP				03	.02						T						.06				48											59
PENSACOLA WB CITY	R			.01	T						T						.01				.39											41
PETERS		.49		.03	07	37				07				03	06	01	T	01	10						T							1 26
PLANT CITY				03	.02											01	01															21
POMPANO BEACH		20	.33	.04	23											.19	.55								2 00	63						4.17
PORT MAYACA S L CNL	R				.14											.03					76				.56	01						1 47
PUNTA GORDA					14																											14
QUINCY EXP STA					.03								21									06				09						38
RAIFORD ST PRISON					.13													1.30				26			.10							1.79
RAIFORD ST PRISON					.12									-		-	-	-	-	-					10							-
ROYAL PALM RNGR STA		16															17	.10								.04						.47
SAINT AUGUSTINE					1.95											05						15			.05							2.20
SAINT AUGUSTINE BCH				30												.04	.09					12				04						59
SAINT LEO					.27											17	.23															67
SAINT LEO				06	18											34	02															60
ST LUCIE NEW LOCK 1	R	.03		.20	.33			01	12						24	06	.07								38	02						1 46
SAINT MARKS 6 SE				10		.04																12			30							56
ST PETERSBURG					50	10												T	02			06				12						79
ST PETERSBURG					57	.09		.08										10			.03	01				10						88
SARASOTA					.19																			.02								21
SECOTAN					.40																	10			06	04						60
STUART								.30						.13		.19		10								.47						1.19
TALLAHASSEE WB AP				.14	06								12				T				24				35							91
TAMIAMI CANAL	R				.55											.10	.02								65	03						1 35
TAMIAMI TRL 40 MI BD				18	1 42												20									30						2 10
TAMIAMI TRL 40 MI BD			.22	.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						14			04				-
TAMPA WB AIRPORT	R			T	03	.03										04	T	T			02				11							23
TARPON SPGS 2 W					.24	.07										45	.05	T	.04		05				16		T					1 06
TAVERNIER		25			1.32															.51					.05							2 13
TITUSVILLE 2 W																									.25							25
TOBOPEKALIGA CYP CNL																	.35															.35
VENICE	R			.03	13	.03															02											21
VENUS 3 SE	R			.03	.13											03	.09	.01							53	01						83
VERNON	R			06														.63			52											1.21
VERO BEACH CAA AP		.59		.05	23					.19					.13	.48	T								53							2 20
VERO BEACH CAA AP		.59		.05	.22					.18					.13	.48									.57							2 22
WAUCHULA 2 NW					.24												12	16														.52
WEST PALM BEACH		T	T	T	.12				09		T				02	05					T	T			05	35						88
WEST PALM BR WB AP	R		25	.02	10				31	T	.08		T		T	10		T			.23	T			72	T						1.81
WINTER HAVEN																-																-

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELLE GLADE EXP STA	EVAP	.11	.13	.11	.10	.15	.15	.07	.09	.07	.10	.08	.13	.10	.08	.13	.15	.09	.13	.16	.10	.09	.15	.10	.12	.19	.17	.08	.11	.12	.10		3.46
	WIND	168	156	100	254	259	212	184	140	162	110	132	180	120	164	178	182	150	212	177	122	207	148	153	145	436	208	155	197	202	140		5313
BELLE GLADE HRN GATE4(a)	EVAP	.07	.15	.12	.05	.14	.20	.06	.07	.05	.07	.08	.10	.04	.08	.05	.04	.08	.13	.15	.09	.03	.16	.11	.16	.06	.28	.13	.11	.19	.11		3.16
CLEWISTON US ENG (a)	EVAP	.12	.15	.08	.11	.22	.20	.13	.08	.06	.11	.13	.14	.05	.13	.14	.09	.12	.18	.13	.16	.06	.21	.08	.13	.05	.11	.15	.12	.17	.13		3.74
	WIND	10	1	1	11	13	12	3	2	3	7	0	0	3	10	3	3	1	12	5	3	21	3	2	0	24	9	10	4	9	2		187
	MAX	83	85	86	81	83	70	72	75	81	80	84	84	84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	59		
	MIN	73	74	74	71	63	69	64	68	69	72	72	72	73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	51		
HIALEAH	EVAP	.18	.17	.12	.11	.14	.18	.15	.14	.07	.15	*	.31	.14	.13	.16	.21	.04	.21	.15	.12	.16	.15	.11	.17	.34	.24	.11	.12	15	.14		4.57
	WIND	49	43	41	28	58	50	64	48	24	46	36	27	36	26	60	78	40	29	46	46	30	52	35	45	37	112	34	21	27	26		1289
LOXAHATCHEE	EVAP	.08	.11	.09	.08	.09	.12	.07	.11	*	.15	.11	.09	.07	.07	.10	.10	.10	*	.28	.11	.11	.17	.10	.11	.15	.20	.09	.08	.11	.10		3.15
MOORE HAVEN LOCK 1	EVAP	.17	.12	.16	.14	.16	.15	.14	.13	.10	.14	.15	.15	.13	.12	.19	.18	.12	.15	.18	.12	.11	.18	.07	.12	.19	.13	.08	.09	.12	.11		4.10
	WIND	60	36	37	41	72	56	91	67	30	56	51	32	29	56	93	55	53	33	99	38	28	80	30	46	52	53	43	26	31	37		1501
ORLANDO WATER PLANT	EVAP	.14	.12	.10	.10	.14	.18	.11	.11	.10	.07	.11	.10	.11	.10	.07	.05	.10	.12	.12	.11	.11	.15	.07	.06	.12	.15	.03	.08	.10	.09		3.12
	WIND	24	13	13	9	61	82	53	41	28	22	18	30	37	37	46	20	20	30	52	8	40	29	16	12	43	115	15	36	45	23		1018
PORT MAYACA S L CNL	EVAP	.13	.10	.08	.06	.26	.24	.08	.01	.10	.07	.09	.12	.12	.15	.08	.02	.07	.06	.12	.17	.05	.18	.03	.21	.12	.20	.18	.10	.30	.10		3.60
TAMIAMI TRL 40 MI BD	EVAP	.16	.18	.05	.22	.09	.21	.13	.13	.13	.11	.09	.16	.11	.10	.17	.15	.14	.14	.14	.10	.11	.21	.13	.12	.33	.19	.08	.11	.09	.17		4.25

See reference notes following Station Index

Table 4

HOURLY PRECIPITATION

FLORIDA
NOVEMBER 1950

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
BLACKMAN 4 WNW		.29	.02						.12	.03	.08															.54
CANAL POINT GATE 5					.02																					.02
FORT DRUM								.01	.01					.01				.01								.04
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HIALEAH				.01	.04	.18	.01		.01	.28																.53
LIGNUMVITAE KEY														.10	.33	.03	.01									.47
MELBOURNE 10 WNW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIAMI WB AIRPORT	6		.01			.01	.16				.03															.21
MIAMI WB CITY							.10																			.10
PENNSUCO 4 NW								.01	.01	.02			.01													.05
ST LUCIE NEW LOCK 1											.01	.02														.03
VERO BEACH CAA AP					.57	.02																				.59
—2d—																										
CHRISTMAS 7 WNW													.18													.18
CLEWISTON	6															*	*	*	*	*	.10					.10
CLEWISTON U S ENG																		.08	.01							.09
FORT DRUM							.01		.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEY WEST WB AIRPORT	6															*	*	*	*	*	.04					
KEY WEST WB CITY																									.05	.05
LIGNUMVITAE KEY							.01						.02	.01												.04
LOXAHATCHEE											.05	.01														.06
MIAMI WB AIRPORT	6																							.01		.01
MIAMI WB CITY														.06												.06
N NEW RVR CANAL 1																					.03					.03
PENNSUCO 4 NW											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAMIAMI TRL 40 MIBD															.01	.19	.01			.01						.22
WEST PALM BCH WB AP											.04					.01	.03	.17								.25
—3d—																										
APALACHICOLA WB CTY																.02	.01									.03
BLACKMAN 4 N												.57	.01		.01	.02										.61
BLACKMAN 4 WNW												.13	.24													.37
BRANFORD 1 ESE															*	*	*	*	*	*						*
BRISTOL																				.20	.37	.01		.06	.06	.70
CHRISTMAS 7 WNW		.01	.01																							.02
CLEWISTON U S ENG			.02																							.02
CRESTVIEW CAA APT													.17	.06			.06									.29
CROSS CITY CAA AP																.03			.01	.08						.12
DOWLING PARK															.05			.02								.07
JACKSONVILLE WB AP																	.02	.26								.28
JACKSONVILLE WB CTY																	.02	.15								.17
KEY WEST WB AIRPORT	6			*	*	*	*	*	.02																	
KEY WEST WB CITY																						.02				.02
LA BELLE 2 NW																		.55								.55
LAKELAND WB CITY																	.01									.01
LAMONT 8 W											.03	.07	.08													.18
LEESBURG																			.01							.01
LIGNUMVITAE KEY																									.04	.04
MARIANNA CAA AP	6																				*	*	*	*	*	
MARINELAND																				.40	.52					.92
MIAMI WB CITY				.01	.03																					.04
NICEVILLE													.16	.25	.01				.01		.08	.07		.01	.01	.60
OKEECHOBEE HRN GT 6																					.10				.01	.11
ORANGE CITY 3 S																				.07						.07
ORTONA LOCK NO 2															.01				.01							.02
PANACEA									.03	.02		.02														.07
PANAMA CITY NO 2																	.62		.02		.01		.01		.01	.67
PARISH																							.03	.01		.04
PENSACOLA CAA AP	6								*	*	*	*	*	.03												
PENSACOLA WB CITY													.01													.01
SAINT AUGUSTINE BCH																			.30							.30
SAINT LEO																								.05	.01	.06
ST LUCIE NEW LOCK 1																				.05			.14	.01		.20
TALLAHASSEE WB AP	6									*	*	*	*	*	.01							*	*	*	*	
TAMIAMI TRL 40 MIBD			.01																							.01
VENICE																						.02		.01		.03
VENUS 3 SE																			.03							.03
VERNON																.02			.01	.01		.01	.01			.06
VERO BEACH CAA AP																							.05			.05
WEST PALM BCH WB AP						.02																				.02
—4th—																										
APALACHICOLA WB CTY			.02																							.02
AVON PARK 1 NW									.01			.02														.03
BELLE GLADE HRN GT4														.10		.02										.12
BLACKMAN 4 WNW								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANFORD 1 ESE		*	*	*	*	*	*	.27																		.27
BRISTOL				.02	.01																					.03
BROOKSVILLE CHIN HL									.11		.01		.01		.01	.01										.15
CANAL POINT GATE 5											.04	.03					.03									.10
CHRISTMAS 7 WNW											.01															.01
CLEWISTON	6									*	*	*	*	*	.30											.30
CLEWISTON U S ENG										.44																.44
CROSS CITY CAA AP			.06	.10	.05	.05																				.26
DAYTONA BEACH WB AP												.06	.01													.07
DOWLING PARK		.22	.01	.02	.01	.16	.01																			.43
FELDA								.05			.01	.23														.29
FORT MYERS WB AP						.01																				.01
GAINESVILLE UNIV						.03	.08																			.11
GRACEVILLE 4 SE				-	-	-	-	-	-	-	-	-														-
HIALEAH					.02					.01		.46	.01	.01												.51
HOMESTEAD EXP STA			.11	.11	.12							.14	.24	.04	.02	.01										.79
JACKSONVILLE WB AP								.02																		.02
JACKSONVILLE WB CTY		.01	.01	.01																						.03
KEY WEST WB CITY					03									.07									.01			.11
LA BELLE 2 NW				.01		.53	.01					.10		.01												.66
LAKELAND WB CITY															.01											.01
LEESBURG										.02	07															.09
LIGNUMVITAE KEY				.01								.13														.14
LOXAHATCHEE															.03	.04	.06									.13
MARIANNA CAA AP	6	08	*	*	*	*	*	.03																		
MARINELAND				.01								.05														.06
MELBOURNE WB AP											.05			.18												.23
MIAMI WB AIRPORT	6				.02	.03							30													.35
MIAMI WB CITY						.02							.54	.03			.01									.60
MOORE HAVEN LOCK 1												.01	.02	.03												.06
NICEVILLE			.01																							.01
N NEW RVR CANAL 1												.02	.01		.07	.01										.11
OKEECHOBEE HRN GT 6								.07					.08													.15
ORANGE CITY 3 S												.05														.05
ORTONA LOCK NO 2						.01	.54	.03	.03	.01	.01	.04	.01													.68

See reference notes following Station Index.

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PANACEA		.01	.01	.04																						
PARISH		.01											.01	.03	.03	.01										.06
PENSACOLA CAA AP	6								*	*	*	*	*	.02												.09
PORT MAYACA S L CNL										.03	10														.01	.14
RAIFORD ST PRISON		*	*	*	*	*	*	12																		.12
SAINT LEO		.01	01							13	.03															.16
ST LUCIE NEW LOCK 1											.04	.27		.02												.33
ST PETERSBURG								.33	.01	.01	01						21									.57
TALLAHASSEE WB AP	6	*	.14	*	*	*	*	*	.05				55													.55
TAMIAMI CANAL											.88	.48		-	-	-	-	-	-	-	-	-	-	-	-	-
TAMIAMI TRL 40 MIBD																										
TAMPA WB AIRPORT														.01	.01	.01										.03
VENICE									.03	.03	.07															.13
VENUS 3 SE					01				.06	.01	.03		.01	.01												.15
VERO BEACH CAA AP											.01	.02	.01	.15	.02	.01										.22
WEST PALM BCH WB AP													.05				.05									.10
														-5th-												
FORT MYERS WB AP			.01																							.01
LAKE ALFRED EXP STA														-	-	-	-	-	-	-	-	-	-	-	-	-
PARISH			.01	.01																						.02
ST PETERSBURG			.01	.01			.01						.03	.01	.01	.01										.09
TAMPA WB AIRPORT									.01	.01		.01														.03
VENICE				.02	.01																					.03
														-6th-												
BLACKMAN 4 WNW		-	-	-	-	-	-	-	-	-	-	-	-													-
PENNSUCO 4 NW		-	-	-	-	-		-	-	-	-	-	-													-
														-7th-												
MELBOURNE WB AP																		.01	.01							.02
ORANGE CITY 3 S														-	-	-	-	-	-	-	-	-	-	-	-	-
ST LUCIE NEW LOCK 1																						.01				.01
ST PETERSBURG										.06			.01		.01											.08
														-8th-												
DAYTONA BEACH WB AP																				.34	.04					.38
HIALEAH														.02												.02
LOXAHATCHEE							.01		.01																	.02
ST LUCIE NEW LOCK 1					.03	.01	.02	.01		.02	.03															.12
WEST PALM BCH WB AP						.06	.18	.05						.02												.31
														-9th-												
DAYTONA BEACH WB AP															.04	.02	.01									.07
LAKE ALFRED EXP STA		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
VERO BEACH CAA AP																					.15	.03				.18
														-10th-												
HIALEAH				.06			.01																			.07
HOMESTEAD EXP STA				.01	.01						.01		.01													.04
LOXAHATCHEE								.04	.01	.01	.01															.07
MIAMI WB AIRPORT	6			.03																						.03
MIAMI WB CITY														.01	.06											.07
OKEECHOBEE ERN GT 6		.01	.01				.01				.02															.05
PENNSUCO 4 NW							.07	.01																		.08
WEST PALM BCH WB AP				.02	.02				.04																	.08
														-11th-												
KEY WEST WB CITY									.01	.01																.02
PANAMA CITY NO 2																								.01	.04	.05
														-12th-												
BRISTOL		.05	.02	.03	.04		.03																			.17
HIALEAH																									.01	.01
INGLIS				.05	.01		.01																			.07
LAKELAND WB CITY		.01																								.01
PANAMA CITY NO 2		.01		.01	.04																					.06
TALLAHASSEE WB AP	6			*	*	*	*	*	.10	*	*	*	*	*	.02											
														-13th-												
AVON PARK 1 NW																								.01		.01
HIALEAH		.04	.03	.01					.02																	.10
MIAMI WB AIRPORT	6								.01																	.01
MIAMI WB CITY				.02						.26	.02															.53
ORANGE CITY 3 S		-	-	-	-	-	-	-	-	-																-
RAIFORD ST PRISON																										
														-14th-												
AVON PARK 1 NW									.01																	.01
BRISTOL		.07																								.07
GRAPE HAMMOCK 3 W																	.28	.12	.01							.41
HIALEAH																								.02		.02
HOMESTEAD EXP STA																									.01	.01
LA BELLE 2 NW																		.01								.01
LOXAHATCHEE																			.01		.01		.02	.01		.05
MELBOURNE WB AP														.01		.02										.03
MIAMI WB AIRPORT	6																					.05	.01	.02		.08
MIAMI WB CITY																						03		.01		.04
PANACEA										.01	.01															.02
ST LUCIE NEW LOCK 1																			.01			.01		.21	.01	.24
VERO BEACH CAA AP															.03		.10									.13
														-15th-												
AVON PARK 1 NW																		.04	.08	.03		.04		.01		.20
BLACKMAN 4 WNW																								.04	.04	.08
BROOKSVILLE CHIN HL										.02			.01			01										.04
CANAL POINT GATE 5																	.01	.02		.02						.05
CHRISTMAS 7 WNW																			.02	.03			.01			.06
CLEWISTON	6															*	*	*	*	*	.30					.30
CLEWISTON U S ENG																		.36			01		.02			.39
GRAPE HAMMOCK 3 W					.04	.03					.01	.01			.16	.07		.08	.03	.18	.12	.02				.75
HAINES CITY 2 W																									.02	.02
HIALEAH							.08																			.08
HOMESTEAD EXP STA			.0.	.01	*	*	.09																			.12
JACKSONVILLE WB AP			.07			.01	.02																			.10

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
JACKSONVILLE WB CITY						.07	.01																			.08
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY																								.01		.01
KISSIMMEE NO 2																	.05	.01								.06
LA BELLE 2 NW																		.04					.01			.05
LAKE ALFRED EXP STA															.11	.02										.13
LAKELAND WB CITY																.02	.01									.03
LIGNUMVITAE KEY											.02		.01		.07											.10
LOXAHATCHEE										.01							.16	.15	.04		.01					.37
MELBOURNE WB AP											.02	.02	.01	.05	.05	.01	.10	.01	.01	.01		.07	.01			.37
MIAMI WB AIRPORT	6																.14				.01					.15
MIAMI WB CITY		.08																			.01					.09
MOORE HAVEN LOCK 1			.08	.01				.01	.05									.02	.44	.04	.01	.02	.02	.01		.71
OKEECHOBEE HRN GT 6		.04											.01	.11	.03	.11	.04		.01			.01				.36
ORLANDO WB AIRPORT																.06	.02	.01								.09
ORTONA LOCK NO 2																			.04	.18	.01					.23
PENNSUCO 4 NW				.03	.01		.01	.01									.09	.02	.01		.35	.40	.04	.01		.98
PORT MAYACA S L CNL								.02	.01																	.03
SAINT AUGUSTINE BCH			.02		.02																					.04
SAINT LEO																		.09	.04	.20	.01					.34
ST LUCIE NEW LOCK 1											.03											.03				.06
TAMIAMI CANAL																						.08	.02			.10
TAMPA WB AIRPORT																.03	.01									.04
VENUS 3 SE																			.03							.03
VERO BEACH CAA AP										.20	.01	.25	.01	.01												.48
WEST PALM BCH WB AP					.01	.07	.02																			.10
													-16th-													
AVON PARK 1 NW									.01		.02		.01													.04
BELLE GLADE HRN GT4											.06															.06
BLACKMAN 4 WNW		.01		.01															.01	.02		.05				.10
CHRISTMAS 7 WNW		.01	.01																							.02
CRESTVIEW CAA AP														.23	.20											.43
GRACEVILLE 4 SE																								.04		.04
GRAPE HAMMOCK 3 W									.01		.01						.26									.28
HAINES CITY 2 W		.20	.02		.01																					.23
HIALEAH																			.01	.01						.02
HOMESTEAD EXP STA		*	*	*	*	*	.08											*	.01							.09
JACKSONVILLE WB AP				.01																						.01
KEY WEST WB AIRPORT	6	*	.04																							
KISSIMMEE NO 2											.01		.01													.02
LA BELLE 2 NW											.01	.01			.01											.03
MARINELAND		.07																								.07
MIAMI WB AIRPORT	6										.01															.01
MOORE HAVEN LOCK 1										.10			.01													.11
OKEECHOBEE HRN GT 6											.01		.01													.02
ORTONA LOCK NO 2										.01	.01	.01														.03
PENNSUCO 4 NW									.01																	.01
PENSACOLA CAA AP	6														*	*	*	*	*	.06						
PENSACOLA WB CITY																		.01								.01
SAINT AUGUSTINE BCH				.09																						.09
SAINT LEO		.01		.01																						.02
ST LUCIE NEW LOCK 1											.04	.03														.07
TAMIAMI CANAL		.01						.01																		.02
VENUS 3 SE										.01	.01			.07												.09
VERNON																						*	*	*	*	*
													-17th-													
BRANFORD 1 ESE															.01											.01
CROSS CITY CAA AP												.05	.01													.06
DAYTONA BEACH WB AP																		.17								.17
GRACEVILLE 4 SE		.01	.06	.09	.04			.03																		.23
INGLIS																		.04								.04
JACKSONVILLE WB AP														.11												.11
JACKSONVILLE WB CTY														.01												.01
LYNNE 4 SE																	.03	.10								.13
MARINELAND															.01	.08	.02									.11
OCALA AIRPORT	6															*	*	*	*	*	.51					
PANAMA CITY NO 2				.83	.16		.01	.01		.02																1.03
ST PETERSBURG										.09	.01															.10
VENUS 3 SE													.01													.01
VERNON		*	*	*	*	*	*	*	*	*	*	*	*	.63												.63
													-18th-													
LA BELLE 2 NW											.01		.01													.02
MIAMI WB AIRPORT	6																.09	.05	.01							.15
MIAMI WB CITY																.10	.13									.23
TAMIAMI TRL 40 MIBD		-			-	-	-	-	-																	-
													-19th-													
BLACKMAN 4 N																					.02	.03				.05
CRESTVIEW CAA AP														.01								.01	.30			.32
GRACEVILLE 4 SE													-	-	-	-	-	-	-	-	-	-	-	-	-	-
HIALEAH																									.01	.01
KEY WEST WB AIRPORT	6									*	*	*	*	*	.02											
LIGNUMVITAE KEY		.01					.01				.03	.01	.09	.01					.07	.01						.24
MIAMI WB CITY																									.04	.04
													-20th-													
BLACKMAN 4 N								.03							.27	.16	.11									.57
BRANFORD 1 ESE																								.02		.02
BRISTOL																			.17							.17
CHRISTMAS 7 WNW																				.03						.03
CRESTVIEW CAA AP		.01		.01			.01				.01					.26	.18	.01								.47
CROSS CITY CAA AP												.01	.01				.01	.01								.04
DOWLING PARK																					.08					.08
HIALEAH										.01																.01
JACKSONVILLE WB AP																						.12	.01			.13
JACKSONVILLE WB CTY																						.05				.05
LAMONT 8 W															.08	.09				.02						.19
LOXAHATCHEE																							.05	.01		.06
MARIANNA CAA AP	6		*	*	*	*	*	.05	*	*	*	*	*	.20	*	*	*	*	*	.10						
MARINELAND																.05	.05									.10
MELBOURNE WB AP																						.05				.05
NICEVILLE															-	-	-	-	-	-	-	-	-	-	-	-
N NEW RVR CANAL 1																					.03	.02				.05
PANACEA																				.07	.01					.08
PANAMA CITY NO 2																	.05	.01	.01							.07
PENSACOLA CAA AP	6														*	*	*	*	*	.48						
PENSACOLA WB CITY																.20	.15	.04								.39

See reference notes following Station Index.

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PORT MAYACA S L CNL																			.01		.01	.67			.01	.70
RAIFORD ST PRISON		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						.23		-
ST PETERSBURG																			.03							.03
TALLAHASSEE WB AP	6									•	•	•	•	•	.09	•	•	•	•	•	.15					.02
TAMPA WB AIRPORT																			.01	.01						.02
VENICE				.01	.12	.03					.03	.06	.01				.16	.08	.02				.02			.52
VERNON						.19																		.03	.01	.23
WEST PALM BCH WB AP																										

DAILY TEMPERATURES

FLORIDA
NOVEMBER 1950

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	82	80	80	73	58	64	68	71	74	74	67	67	65	66	72	72	73	65	74	78	62	61	66	62	38	60	60	60	53	68		67.1
	MIN	60	64	65	46	43	44	47	53	57	52	49	46	52	53	55	61	52	47	63	53	43	44	50	30	24	33	39	37	36	42		48.4
[illegible]ICOLLA	MAX	84	85	87	79	62	72	78	80	83	8[illegible]	[illegible]	84	81	83	82	81	80	78	79	85	73	74	81	81	70	60	69	63	64	71		77.2
	MIN	63	63	64	61	50	38	52	58	55		61	61	64	62	63	63	57	56	52	59	55	45	48	64	43	30	40	40	34	32		52.9
[illegible]ON PIZA	MAX	84	86	87	82	[illegible]	73	79	81	83	85	87	83	8[illegible]	82	79	78	80	76	80	84	79	77	80	81	73	62	67	63	64	72		77.8
	MIN	61	65	65	62	50	41	55	60	60	66	65	62	62	63	64	62	58	56	53	58	59	50	52	57	40	31	45	44	37	35		54.7
[illegible]ARTOW	MAX	83	85	88	79	62	75	82	84	85	[illegible]	87	85	[illegible]	82	81	82	81	79	79	89	84	76	79	79	69	60	[illegible]					80.0
	MIN	60	62	[illegible]	60	48	40	51	57	55	60	62	63	65	63	64	61	56	55	56	62	57	41	46	52	37	29	46				J0	53.4
[illegible] MIAMI INTL AP	MAX	81	86	85	90	81	64	73	79	79	80	80	89	84	82	84	84	81	80	79	83	84	75	82	80	83	57	63	66	63	61		77.9
	MIN	63	64	66	38	50	38	55	58	58	66	61	61	61	62	65	60	58	56	53	59	59	48	50	57	47	33	44	40	33	34		54.2
BIG [illegible] KEY [illegible]	MAX	84	87	85	82	76	72	80	80	80	88	85	83	84	83	84	82	81	81	77	85	81	79	81	78	73	78	76	74	87	71		79.9
	MIN	72	73	74	74	65	[illegible]	[illegible]	[illegible]	[illegible]	67	70	69	70	71	71	70	66	67	69	68	64	64	64	59	61	49	54	53	55	49		65.0
BLOUNTSTOWN 2 S	MAX	88	85	83	82	57	57	70	73	73	81	71	62	63	70	71	78	79	71	70	73	81	60	68	75	67	64	59	59	58	57		68.8
	MIN	55	55	58	49	36	32	35	35	41	47	47	42	45	43	45	51	51	32	33	32	35	28	31	40	20	19	26	25	25	26		38.6
BRADENTON	MAX	81	84	83	81	67	68	77	77	80	82	81	80	75	81	81	81	78	76	78	80	78	74	73	77	71	58	64	60	58	57		75.0
	MIN	64	63	62	64	48	41	53	56	56	63	62	64	63	62	64	64	56	55	54	58	58	44	50	57	46	33	45	46	39	33		54.4
[illegible]ROOKSVILLE CRIS AL	MAX	85	84	87	82	58	71	78	80	83	80	83	80	77	81	75	82	74	76	79	82	72	74	72	70	60	62	61	56	61	71		74.1
	MIN	61	54	61	56	45	41	41	51	59	62	63	59	58	58	61	60	51	48	49	57	46	48	51	35	28	28	38	39	35	35		50.9
BUSHNELL 2 E	MAX	84	86	88	77	60	70	76	80	84	83	84	80	75	80	78	78	76	73	79	84	73	73	73	72	61	55	62	60	60	70		74.4
	MIN	58	59	62	56	45	33	49	54	52	59	61	59	59	57	61	59	54	42	43	52	47	32	44	47	29	24	31	30	29	27		47.1
[illegible]AMP BLANDING	MAX	86	86	85	85	72	66	66	74	78	80	83	73	61	65	73	80	82	74	65	76	80	62	70	78	68	35	55	60	55	58		70.7
	MIN	57	56	58	67	40	37	43	49	54	55	55	49	51	51	53	58	60	41	42	50	39	34	41	46	23	23	31	33	29	31		45.1
[illegible]CAPTIVA	MAX	85	88	86	84	71	73	77	80	82	82	81	84	80	83	85	83	80	81	79	82	76	78	78	82	72	68	66	65	63	68		78.1
	MIN	70	68	68	68	65	59	60	64	62	66	68	68	68	68	69	68	68	64	61	65	68	56	60	62	52	40	52	53	50	48		61.7
CARRABELLE	MAX	84	85	87	70	62	64	70	72	75	76	71	68	67	72	77	76	76	72	76	79	65	62	65	67	61	51	51	61	54	69		69.8
	MIN	60	58	58	44	37	42	50	56	60	60	45	44	49	47	52	55	54	34	56	62	35	30	40	42	21	21	22	27	28	31		44.3
CEDAR KEY	MAX	85	80	79	72	57	64	77	78	80	82	80	78	73	78	82	82	80	72	72	75	68	70	70	70	54	52	54	58	56	68		72.2
	MIN	66	62	62	56	44	42	45	48	55	60	62	55	55	58	59	62	54	54	50	58	54	47	48	47	28	30	40	39	36	34		50.4
CHIPLEY 3 S	MAX	88	84	84	72	57	72	76	79	83	77	57	60	70	73	78	86	83	73	77	81	65	69	75	75	35	49	58	56	57	77		71.2
	MIN	55	57	57	47	35	31	35	40	48	45	43	42	36	36	46	50	50	30	40	52	36	30	40	35	18	32	31	25	26	35		39.1
CLEARWATER	MAX	86	85	82	78	65	68	72	77	78	80	80	79	75	82	80	82	77	76	77	80	70	72	73	73	69	54	60	64	58	65		74.0
	MIN	65	68	69	65	47	45	55	60	61	63	64	64	64	65	64	66	64	52	56	64	54	48	55	49	46	35	40	47	43	45		56.5
CLERMONT 6 S	MAX	87	86	86	79	63	73	79	83	82	83	85	84	83	81	81	83	77	77	80	84	74	75	76	77	63	52	62	59	56	58		75.9
	MIN	63	62	64	37	46	38	53	59	56	60	60	61	61	61	61	60	56	54	47	54	50	39	49	53	31	28	37	37	31	31		50.8
CLEWISTON U S ENG	MAX	79	82	80	83	72	63	69	74	75	79	75	76	78	79	80	83	78	74	71	79	84	71	72	75	74	50	59	65	64	61		73.7
	MIN	72	70	69	69	54	51	60	64	67	69	68	69	68	70	59	67	65	54	64	65	64	61	60	65	45	37	47	47	41	44		61.0
COCONUT GROVE 7 S	MAX	82	83	83	85	80	68	74	79	80	81	81	81	82	81	81	82	79	80	79	79	82	80	77	80	82	63	63	75	68	68		78.0
	MIN	66	68	70	70	57	45	53	58	60	64	61	61	65	62	69	71	58	60	65	61	62	54	56	58	56	36	42	42	33	41		57.6
COMPASS LAKE	MAX	87	84	84	74	58	70	73	80	82	7[illegible]	58	63	69	71	78	82	72	70	76	82	62	69	73	81	39	60	59	56	58	76		70.0
	MIN	53	54	52	47	35	30	33	39	44	50	45	44	41	39	46	52	51	31	50	61	38	28	39	35	19	17	24	24	29	40		40.3
[illegible]RESCENT CITY 2 SE	MAX	84	35	86	79	60	72	76	83	83	82	80	79	79	82	80	32	79	71	76	81	75	70	75	70	44	58	62	60	61	59		74.8
	MIN	58	58	61	56	42	37	50	57	56	56	60	57	58	57	58	57	53	46	46	50	43	37	48	50	26	25	33	31	29	30		47.6
CRESCVIEW CAA AP	MAX	86	83	78	54	58	71	75	79	82	64	48	63	68	69	80	81	68	71	78	83	60	63	75	31	37	58	59	53	58	77		68.0
	MIN	60	58	50	46	33	34	44	46	57	42	41	33	36	42	48	55	40	37	48	47	34	31	42	23	18	23	30	28	29	45		39.7
CROSS CITY CAA AP	MAX	86	86	86	69	58	67	75	79	81	85	71	62	62	77	81	85	72	70	79	79	64	70	71	63	36	57	60	58	60	69		70.7
	MIN	54	58	62	45	34	31	41	47	49	50	55	53	52	53	57	54	46	39	40	45	32	27	37	35	33	31	24	28	25	27		41.5
DAYTONA BEACH	MAX	79	80	81	83	82	64	73	75	75	74	76	74	74	74	75	79	79	79	68	76	82	60	68	74	73	43	57	62	57	56		71.7
	MIN	61	61	65	60	44	41	55	61	60	60	61	63	60	65	66	70	59	62	52	52	47	43	49	53	38	32	36	37	36	36		52.8
DAYTONA BEACH WB AP	MAX	82	82	83	81	58	69	76	77	76	79	76	75	75	75	79	80	79	79	76	82	68	69	75	76	57	56	60	57	59	69		72.5
	MIN	58	53	62	50	43	42	54	60	59	57	58	59	60	62	61	59	54	50	48	50	41	38	48	50	28	27	36	36	34	31		49.0
DE FUNIAK SPRINGS	MAX	88	84	84	70	59	73	75	79	80	70	50	65	70	71	78	81	71	71	76	81	65	68	77	61	36	59	58	58	58	75		69.7
	MIN	64	61	61	47	36	38	42	44	58	50	42	36	39	40	48	55	54	36	49	64	36	32	44	36	19	24	30	30	28	40		42.7
[illegible] FANS	MAX	81	82	83	84	78	57	68	75	77	76	79	80	78	76	77	78	79	77	70	75	80	64	70	73	74	51	53	60	57	57		72.4
	MIN	57	56	60	67	46	36	52	57	55	59	57	59	60	58	59	59	58	45	48	48	47	45	45	49	28	24	32	30	29	26		47.8
FAT [illegible]OGAS	MAX	82	83	84	82	75	72	77	78	83	80	79	80	80	78	80	79	79	77	78	81	80	77	79	79	76	70	75	75	69	70		77.9
	MIN	74	76	75	72	66	61	68	69	71	73	71	72	72	68	73	68	71	71	70	70	70	64	69	70	60	60	65	64	61	60		68.5
FUSTIS 2 S	MAX	85	85	88	81	61	71	73	80	78	84	85	80	79	79	83	83	78	72	75	83	77	72	74	74	63	56	62	58	57	67		75.0
	MIN	64	61	65	59	46	39	53	55	58	62	61	60	58	59	61	63	57	50	49	55	47	41	49	51	27	41	41	36	36	34		50.9
EVERGLADES	MAX	85	88	86	83	80	74	82	83	82	84	85	84	86	85	85	86	84	85	83	85	75	80	81	85	74	65	73	70	68	74		80.8
	MIN	65	66	65	59	54	45	55	56	57	60	65	64	65	64	65	64	65	66	68	61	62	52	56	52	36	31	49	40	41	40		57.9
FEDERAL POINT	MAX	86	86	88	76	60	69		74	80	82		72	71	77	81	82	75	68	76	80	73	69	69	68	60	55	61	58	56	65		72.2
	MIN	57	59	62	51	42	41		47	49	58		55	55	58	60	60	55	50	45	48	45	37	45	47	35	28	37	36	36	31		47.5
FERNANDINA	MAX	83	84	88	79	70	74	79	82	83	82	84	84	83	81	75	79	80	80	81	84	77	75	78	79	75	59	64	60	58	57		78.5
	MIN	64	64	65	53	43	57	60	62	60	61	62	60	65	65	62	58	58	58	52	53	60	50	52	57	39	32	46	39	35	36		54.7
FERNANDINA	MAX	85	84	82	74	57	65	72	75	79	80	71	65	63	69	78	80	70	63	72	80	76	66	70	86	63	53	58	53	53	67		69.7
	MIN	63	64	63	54	44	42	48	60	58	57	54	54	53	55	62	63	62	50	50	55	41	38	47	48	24	25	36	34	33	33		49.0
FORT LAUDERDALE	MAX	84	84	85	82	75	70	81	77	82	84	85	84	83	83	85	82	81	81	82	84	79	79	80	81	70	63	72	67	67	74		78.9
	MIN	67	68	70	67	55	46	65	60	61	64	64	62	65	61	66	68	59	60	68	71	64	53	62	68	36	35	48	44	33	41		56.9
FORT MYERS WB AP	MAX	85	86	86	86	83	65	73	80	81	82	81	84	84	82	84	84	82	81	80	80	85	73	77	79	85	67	65	68	66	64	72	78.1
	MIN	64	65	67	61	48	43	54	59	58	67	63	64	64	63	65	63	60	59	56	60	52	49	53	56	39	34	48	41	38	37		55.0
FORT PIERCE	MAX	80	81	[illegible]	84	83	65	74	77	80	80	80	81	82	81	82	78	78	79	75	76	81	72	75	78	78	55	61	65	65	65		75.8
	MIN	67	67	69	71	49	46	57	64	63	69	66	65	66	64	68	70	61	63	68	62	63	51	56	60	43	32	40	45	39	42		58.2
GAINESVILLE UNIV	MAX	85	86	86	86	66	64	68	70	77	82	83	83	72	70	76	79	83	83	75	73	78	82	67	71	73	70	46	56	61	58	59	73.1
	MIN	59	60	65	63	39	36	48	53	54	57	58	55	53	54	57	60	58	45	44	54	41	34	45	50	23	22	32	33	32	30		47.1
GLEN SAINT MARY	MAX	84	83	85	75	57	67	74	78	80	80	76	70	62	73	78	80	77	69	75	80	77	66	70	66	60	54	59	55	55	65		71.0
	MIN	53	55	59	55	38	33	38	46	50	47	53	51	50	49	53	54	55	33	37	45	36	29	38	40	20	20	27	26	24	25		41.4
HIALEAH	MAX	83	82	83	84	82	71	75	78	79	81	81	81	82	81	81	81	80	80	79	78	81	79	76	79	81	60	63	72	67	66		77.5
	MIN	66	66	68	70	56	47	53	59	61	66	64	64	65	63	67	63	59	60	62	62	62	53	55	58	56	37	40	46	40	41		57.6

See reference notes following Station index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HIGH SPRINGS	MAX	86	85	86	79	58	69	75	79	82	82	75	70	67	78	82	83	79	70	82	81	74	69	70	68	58	58	61	58	66	68		73.2
	MIN	53	52	62	55	34	32	40	45	45	49	48	52	49	51	52	54	54	35	39	48	38	28	42	46	23	23	30	28	25	29		42.0
HILLIARD	MAX	85	84	86	70	57	67	74	78	80	80	70	64	63	74	78	81	71	65	75	80	69	68	73	65	61	55	59	53	55	67		70.3
	MIN	57	59	57	50	40	35	38	48	49	50	51	50	49	49	57	56	56	40	40	47	36	31	39	40	21	21	32	28	28	29		42.8
HOMESTEAD EXP STA	MAX	85	86	87	83	78	74	79	81	82	81	83	83	82	82	82	81	82	80	82	84	81	78	81	83	79	65	76	71	68	75		79.8
	MIN	65	64	67	67	58	42	58	57	58	62	60	60	61	61	64	58	57	58	58	58	58	50	55	60	55	38	41	39	30	33		55.1
HYPOLUXO	MAX	85	85	86	87	80	71	82	76	83	85	85	82	81	84	84	82	80	79	81	82	75	79	80	78	72	65	71	67	66	74		79.1
	MIN	70	74	71	70	61	54	60	64	64	68	65	65	65	66	70	70	63	62	68	68	64	58	59	70	49	35	49	42	35	42		60.6
INVERNESS	MAX	84	85	88	86	60	70	77	82	83	81	80	81	77	80	80	82	80	76	78	80	76	74	75	70	63	55	60	57	61	71		74.9
	MIN	54	59	62	56	46	32	50	55	53	55	54	56	58	58	60	57	55	48	45	52	46	32	45	48	28	24	33	31	31	28		47.0
JACKSONVILLE WB AP	MAX	84	84	87	74	58	66	74	77	81	81	72	58	64	73	79	79	70	64	76	81	62	66	70	67	42	55	60	54	56	67		69.4
	MIN	59	63	63	47	41	38	47	58	54	55	55	52	52	53	61	62	49	45	43	51	40	34	43	42	23	26	35	32	31	31		46.2
JACKSONVILLE WB CTY	MAX	83	83	84	72	56	65	70	75	80	81	72	58	63	70	77	79	69	61	75	79	61	67	68	68	43	55	60	54	55	66		68.2
	MIN	63	65	67	47	42	42	48	59	55	57	56	52	52	54	60	65	52	47	45	59	41	41	49	43	23	27	37	35	32	40		48.5
KEY WEST WB AIRPORT	MAX	83	85	86	81	74	71	76	77	77	81	81	82	81	80	81	80	79	77	78	83	79	78	79	75	73	68	75	71	65	70		77.5
	MIN	72	75	75	70	65	57	68	68	69	70	70	72	72	72	72	71	70	69	71	71	70	67	69	70	59	55	63	62	57	55		67.5
KEY WEST WB CITY	MAX	85	85	86	82	76	74	78	80	79	82	81	83	84	82	85	81	79	80	80	85	81	80	80	76	73	68	75	73	66	70		79.0
	MIN	74	75	74	72	65	60	69	68	69	71	70	72	73	73	72	71	71	70	70	72	69	68	70	70	60	56	60	59	58	54		67.9
KISSIMMEE	MAX	85	84	85	80	62	72	80	82	80	83	82	81	78	80	81	79	75	79	81	74	73	78	78	66	55	64	61	62	70			75.8
	MIN	60	61	63	58	46	38	55	52	57	63	60	66	62	60	62	61	57	49	47	57	52	41	49	52	39							54.5
LA BELLE	MAX	84	84	85	80	66	72	78	79	81	82	83	82	80	81	81	80	80	77	78	81	73	75	77	81	69	63	66	65	63	69		76.5
	MIN	63	64	65	65	52	40	52	60	57	66	61	62	62	63	65	61	58	56	53	59	60	48	52	55	45	32	47	42	33	33		54.4
LAKE ALFRED EXP STA	MAX	85	85	87	80	60	73	79	81	84	83	85	84	81	82	80	81	79	76	79	84	80	75	78	77	70	53	69	60	61	72		76.8
	MIN	60	61	63	58	46	36	52	52	53	61	59	59	63	60	62	59	54	53	46	54	53	40	46	51	32	28	34	35	31	30		49.7
LAKE CITY 2 E	MAX	85	84	84	77	57	68	72	78	79	81	71	66	61	74	77	81	74	68	77	80	73	68	71	65	61	55	54	55	57	69		70.7
	MIN	55	57	62	51	37	34	36	48	50	49	51	50	49	50	56	55	55	39	40	50	36	30	39	43	20	20	28	27	28	26		42.4
LAKE HIAWASSE	MAX	84	84	85	86	80	84	71	78	81	81	83	85	81	79	78	80	82	79	73	77	83	67	74	76	77	44	60	63	58	59		75.7
	MIN	61	60	62	68	44	35	54	57	57	61	59	59	60	60	62	60	54	46	45	48	52	37	48	51	31	29	37	37	32	31		49.9
LAKELAND WB CITY	MAX	82	83	84	77	58	68	75	78	79	81	83	82	78	78	78	79	78	73	76	81	65	72	73	76	55	53	63	57	60	68		73.1
	MIN	65	67	67	54	46	44	53	58	61	65	63	61	63	60	63	63	62	54	54	59	51	47	54	55	33	30	42	44	39	41		53.9
LAKE PLACID 2 SW	MAX	86	82	86	81	64	73	80	76	82	84	86	85	82	83	80	76	80	78	80	83	76	76	79	81	70	58	60	58	63	69		76.6
	MIN	63	64	66	63	50	41	55	62	60	67	63	60	64	63	64	61	59	58	53	61	60	51	52	54	44	33	41	40	37	37		54.9
LOXAHATCHEE	MAX	81	82	82	85	78	65	75	79	74	82	81	82	83	83	82	81	79	80	79	79	82	74	76	78	78	56	63	66	64	65		76.5
	MIN	64	64	67	67	52	45	46	58	59	64	61	61	59	61	61	61	59	58	54	59	61	51	50	51	50	34	36	42	37	37		54.3
MADISON	MAX	83	82	79	70	55	65	72	76	78	79	65	62	58	70	79	82	74	69	77	80	62	67	73	64	48	57	61	57	57	71		69.1
	MIN	60	60	64	48	37	36	40	45	53	51	49	45	49	50	53	55	50	36	41	52	36	32	44	45	19	22	30	27	26	31		42.9
MARATHON VACA KEY	MAX	83	83	85	85	83	79	82	80	80	81	80	82	82	84	82	81	81	81	79	79	83	80	80	79	80	77	74	75	69	68		79.9
	MIN	72	73	72	76	64	55	55	65	67	70	67	70	69	70	71	72	69	68	67	67	70	65	68	69	64	51	53	54	56	55		65.5
MARIANNA CAA AP	MAX	86	83	84	65	58	70	75	78	82	66	54	60	69	74	78	81	70	72	75	79	61	67	74	56	34	58	58	55	57	75		68.5
	MIN	57	58	56	41	35	31	35	41	49	49	44	40	41	38	44	49	38	29	43	48	34	30	39	26	20	21	30	24	24	34		38.3
MARIANNA IND SCHOOL	MAX	85	82	82	73	58	71	75	79	83	78	57	60	69	72	78	83	74	72	77	81	62	70	74	70	35	59	59	57	59	77		70.4
	MIN	54	53	53	48	35	30	34	41	43	52	44	43	38	41	46	51	59	33	43	60	36	29	36	35	19	22	31	25	27	32		39.8
MAYO 5 NW	MAX	87	85	84	71	59	67	75	78	81	83	67	62	60	73	79	82	74	69	76	80	70	67	73	63	53	57	62	58	58	70		70.8
	MIN	56	55	60	50	37	31	37	43	46	48	51	49	50	49	52	49	53	35	36	44	37	27	36	39	20	22	30	24	25	25		40.5
MELBOURNE WB AP	MAX	80	80	83	81	60	71	77	79	79	80	80	79	79	80	75	79	78	73	76	79	68	71	76	79	63	59	63	58	60	68		73.8
	MIN	67	68	66	56	46	46	60	59	63	64	61	62	65	64	67	62	59	66	58	56	52	49	53	61	36	32	45	41	39	39		55.4
MERRITT ISL 5 S	MAX	82	83	83	80	63	71	77	78	77	81	81	79	80	80	77	79	77	75	76	78	72	71	75	79	69	66	62	58	59	64		74.4
	MIN	64	69	65	62	47	46	59	62	62	63	63	62	65	66	69	67	59	62	58	56	55	52	53	62	34	30	50	42	40	37		56.0
MIAMI BEACH	MAX											79	80	79	79	79	77	79	77	76	78	78	75	78	80	76	60	73	69	68	72		
	MIN												75	73	74	75	70	70	66	72	74	67	69	66	68	52	40	57	55	45	50		
MIAMI WB AIRPORT	MAX	83	84	84	79	68	75	79	80	82	82	83	82	82	82	82	81	81	81	79	81	79	78	79	81	69	63	73	67	66	73		77.9
	MIN	68	68	70	64	52	48	63	62	63	67	67	66	67	65	71	66	63	63	64	69	61	55	59	68	44	39	54	48	43	46		60.1
MIAMI WB CITY	MAX	80	81	82	78	65	71	75	80	77	80	81	81	78	78	79	79	77	76	77	77	75	75	77	79	70	62	71	65	65	70		75.4
	MIN	69	73	73	63	53	48	64	63	64	67	72	73	69	70	73	72	65	63	71	69	62	60	66	70	43	38	56	47	43	47		62.2
MILTON EXP STATION	MAX	87	82	81	67	58	73	75	80	83	75	47	62	65	69	80	79	73	70	80	82	64	69	74	65	38	57	58	58	59	77		69.6
	MIN	56	55	59	45	33	33	35	40	52	45	41	33	29	34	45	53	51	33	50	61	35	30	41	33	19	20	27	25	27	36		39.2
MONTICELLO	MAX	88	85	80	65	58	69	75	80	82	81	68	59	59	70	81	83	74	69	77	79	63	69	74	60	34	56	60	56	58	71		69.4
	MIN	56	57	59	41	34	31	35	42	46	48	46	44	50	50	52	52	43	39	39	47	32	28	38	27	19	22	28	24	26	29		39.5
MOORE HAVEN LOCK 1	MAX	82	82	82	88	81	63	74	78	78	81	81	82	82	81	81	82	79	80	77	79	85	71	74	76	80	58	63	68	66	64		76.6
	MIN	69	67	65	68	51	43	51	60	59	65	62	61	63	62	67	63	60	57	53	55	61	49	51	59	43	33	39	44	36	38		55.1
MOUNTAIN LAKE	MAX	82	84	86	81	63	71	78	80	81	81	82	83	80	80	77	79	80	75	77	83	79	73	76	78	69	58	65	61	61	70		75.8
	MIN	60	63	64	63	48	38	54	59	53	63	60	62	63	61	62	61	56	53	50	55	56	43	46	53	35	28	35	33	29	29		51.2
MT PLEASANT	MAX	86	88	85	72	58	70	77	79	83	76	64	61	71	72	79	82	77	68	74	82	76	69	76	70	45	59	59	57	58	70		71.6
	MIN	56	56	57	47	35	31	36	43	47	53	45	42	49	48	50	54	52	39	43	57	36	30	39	42	19	22	20	21	27	30		41.0
NICEVILLE	MAX	81	80	79	75	65	75	76			54	53	56			79	78	70	68	71	77	76	67	70	70	69	66	48		59	57		68.9
	MIN	57	56	53	38	33	30	31			43	42	35			33	32	31	30	40	56	55	50	52	53	19	18	20		23	35		38.7
OCALA	MAX	85	85	86	87	71	60	70	75	81	82	83	80	75	75	79	83	83	77	71	78	82	68	73	74	68	44	55	60	66	68		73.7
	MIN	57	58	62	67	44	45	42	54	56	57	63	59	56	56	58	58	56	45	45	51	45	35	40	48	26	26	31	35	32	32		47.6
OCALA AIRPORT	MAX	86	86	86	73	59	71	77	82	84	83	81	77	77	81	84	84	78	73	77	82	65	72	75	68	1	51	62	55	66	70		73.6
	MIN	54	55	61	59	43	30	44	49	51	53	62	56	56	54	57	55	53	44	42	52	44	29	39	41	25	20	28	28	24	34		44.5
OKEECHOBEE HRN GT 6	MAX	78	80	82	85	79	61	74	77	77	80	82	80	85	82	83	78	77	78	76	78	81	70	76	78	77	54	60	66	63	61		75.3
	MIN	65	65	67	74	51	46	59	65	64	67	66	65	69	65	69	65	62	59	56	55	64	52	57	62	45	35	47	47	40	41		
ORLANDO WATER PLANT	MAX	83	85	82	87	70	62	73	77	79	77	82	85	83	79	75	78	80	78	78	80	84	65	75	76	78	52	53	64	58	59		74.8
	MIN	63	63	64	68	46	42	49	58	60	66	62	62	61	61	62	63	58	52	51	57	51	45	50	55	31	30	39	39	37	37		52.6
ORLANDO WB AIRPORT	MAX	85	85	86	80	61	73	79	82	85	84	84	84	81	78	79	82	80	76	78	82	84	73	77	78	60	56	64	60	61	71		75.7
	MIN	61	61	64	64	43	41	54	59	59	64	66	62	62	62	62	60	57	51	49	55	44	41	51	56	31	29	38	38	37	35		51.2
PALATKA	MAX	86	85	87	78	59	71	76	81	83	83	76	76	74	79	82	83	77	76	79	84	75	76	72	70	61	55	62	62	60	70		74.1
	MIN	58	59	65	53	41	40	47	55	56	58	55	56	57	58	59	57	47	45	52	43	37	46	50	46	34	34	36	34				48.3

DAILY TEMPERATURES

Station		Day of month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANAMA CITY	MAX	85	84	84	72	56	70	75	78	79	71	60	64	65	72	80	79	71	70	75	81	73	60	74	62	46	58	57	58	57	75		69.7
	MIN	63	61	62	50	43	38	41	51	55	59	46	43	43	46	51	59	62	40	50	64	40	34	48	46	22	29	40	32	31	41		46.3
PENSACOLA CAA AP	MAX	85	81	80	55	59	69	73	78	80	67	49	63	67	70	75	80	70	69	79	81	60	67	72	53	40	59	61	61	56	75		67.8
	MIN	61	57	53	39	35	39	46	53	63	45	43	36	37	48	53	59	49	40	54	50	38	36	47	28	22	30	34	31	31	50		43 6
PENSACOLA WB CITY	MAX	81	80	76	55	60	68	70	78	77	69	48	63	66	68	72	76	69	67	77	80	60	65	70	55	39	59	60	61	53	75		66 6
	MIN	67	64	52	41	36	42	50	57	66	45	42	36	40	49	54	62	50	45	66	49	39	41	50	26	22	31	36	36	35	53		46 1
PLANT CITY	MAX	86	86	87	81	60	73	78	80	83	82	87	87	81	81	80	83	81	77	80	85	80	76	76	76	74	52	68	63	64	73		77.3
	MIN	59	63	64	59	47	36	51	53	54	59	60	61	63	60	63	60	55	51	50	55	54	41	47	53	37	27	36	37	31	30		50.5
POMPANO BEACH	MAX	86	86	89	85	81	80	86	82	87	83	85	84	83	85	84	85	86	85	84	86	82				61	60	67	66	64	71		80.1
	MIN	66	68	68	61	60	55	58	59	66	65	65	64	61	64	61	65	63	61	63	69	63								36	43		61.0
PUNTA GORDA	MAX	88	88	86	82	70	75	80	84	86	82	87	87	83	85	86	84	82	82	83	85	76	80	81	83	71	64	72	73	70	73		80.3
	MIN	65	65	68	65	52	45	55	60	60	67	64	64	65	63	66	65	62	58	55	60	62	51	56	57	48	35	47	47	40	40		56.9
QUINCY EXP STA	MAX	88	86	82	82	56	58	70	75	79	82	78	64	61	66	72	76	81	77	70	75	80	61	69	75	57	34	58	64	58	58		69.7
	MIN	57	55	58	48	36	30	34	42	44	48	45	41	46	47	50	50	59	36	39	50	37	29	39	40	19	20	30	26	27	29		40.4
RAIFORD ST PRISON	MAX	87	87	87	80	58	68	75	80	83	84	84	74	64	74	80	82	77	77	75	82	76	76	75	75	70	49	62	62	60	69		74.4
	MIN	55	56	62	56	40	35	42	49	53	51	56	53	52	51	57	55	59	41	40	47	39	32	45	43	24	23	30	29	29	28		44.4
ROYAL PALM RNGR STA	MAX	83	82	87	80	76	74	80	80	81	83			84	83	84	82	80	82	82	83					62	64	73			74		79.0
	MIN	66	67	69	69	59	48	59	59	69	64			62	63	65	61	59	59	59	60					52	37	50			38		58.8
SAINT AUGUSTINE	MAX	85	83	85	77	64	68	74	76	80	78	72	71		75	80	81	76	76	76	80	77	67	69	69	63	55	60	56	56	66		72.2
	MIN	59	60	64	62	42	42	51	58		57	60	53	57	56	60	62	59	52	47	52	42	39	46	49	25	27	33	33	32	32		48.7
SAINT AUGUSTINE BCH	MAX	81	80	81	78	58	68	73	76	78	77	72	74	75	78	79	75	68	75	82	76	67	71	72	61	55	60	63	55	68		71.6
	MIN	61	60	65	57	43	44	54	61	59	58	61	54	58	58	60	68	59	57	50	55	42	42	49	52	25	26	32	33	33	35		50.4
SAINT LEO	MAX	83	85	86	79	55	68	76	79	81	83	84	82	78	80	79	80	75	74	77	82	74	73	74	75	63	51	62	58	60	69		74.3
	MIN	61	64	63	57	47	40	52	57	58	59	63	60	60	59	62	62	59	50	50	56	50	43	50	55	32	28	40	43	38	36		51.8
SAINT MARKS 6 SE	MAX	84	81	82	74	60	68	73	78	77	79	75	70	68	70	81	77	76	73	77	73	74	65	70	70	55	50	62	62	59	72		71.8
	MIN	60	57	62	44	37	32	37	45	48	46	47	45	50	50	54	57	44	34	53	41	36	30	39	44	20	22	24	28	26	32		41.5
ST PETERSBURG	MAX	83	84	85	80	65	70	78	78	80	82	82	81	76	81	81	81	80	77	78	81	76	74	74	75	67	54	62	61	58	66		75.0
	MIN	64	67	68	63	47	44	54	58	59	62	63	63	64	61	63	65	61	55	56	62	55	49	54	59	44	35	44	46	42	40		55.8
SARASOTA	MAX	84	85	80	77	68	70	77	79	80	83	84	80	77	79	83	83	79	79	80	79	71	75	76	77	67	60	64	61	59	65		75.8
	MIN	65	65	66	64	47	46	54	58	59	63	63	62	62	61	66	64	63	57	59	62	59	50	56	59	48	34	47	48	44	44		56.5
SECOTAN	MAX	90	86	82	74	60	70	71	81	81	83	79	69	70	74	79	87	75	71	72	77	73	69	75	70	58	61	66	61	60	70		73.1
	MIN	53	57	57	50	34	28	32	39	43	45	50	45	49	47	49	48	52	29	35	43	31	24	34	38	19	16	21	21	21	24		37.8
STUART	MAX	82	80	81	85	73	78	82	80	80	84	85	80	83	84	82	81	80	82	83	81	73	76	79	80	74	62	73	65	55			78.8
	MIN	71	68	67	63	52	51	61	66	67	67	66	67	66	65	68	67	59	64	65	63	58	54	55	57	46	31	47	42	40			59.1
TALLAHASSEE WB AP	MAX	86	83	84	67	57	68	75	76	80	79	66	59	63	71	77	80	73	70	74	79	61	67	73	61	35	58	59	57	57	72		68 9
	MIN	59	59	63	44	38	33	38	44	47	49	49	44	51	53	54	54	44	40	43	54	38	31	40	29	20	19	26	27	30	30		41 7
TAMIAMI TRL 40 MI BD	MAX	86	88	87	90	79	61	74	80	83	82	84	86	85	84	85	85	82	82	83	82	85	78	80	82	84	63	67	73	69	67		79.9
	MIN	70	72	71	72	59	50	58	64	66	67	69	69	69	68	70	66	65	64	63	67	66	57	62	65	53	40	53	52	45	45		61.9
TAMPA WB AIRPORT	MAX	84	85	85	78	62	70	77	81	83	81	84	80	80	81	81	81	78	76	78	80	69	74	75	75	58	54	65	59	63	68		74.8
	MIN	62	66	66	57	44	40	54	59	59	63	63	62	63	61	63	65	60	53	52	60	50	44	53	57	36	31	42	43	38	37		53.4
TARPON SPGS 2 W	MAX	85	85	84	78	63	70	78	81	80	83	82	80	75	82	83	84	75	76	80	81	70	73	73	76	66	54	63	60	56	65		74.7
	MIN	63	65	65	60	45	41	48	56	58	59	62	60	62	60	61	63	60	49	53	60	52	45	52	56	41	31	40	43	38	37		52.8
TAVERNIER	MAX	82	84	84	80	76	73	79	78	80	80	80	80	80	80	79	79	79	79	78	81	80	76	79	82	75	61	74	69	65	70		77.4
	MIN	71	76	73	71	61	55	65	66	66	67	71	74	73	71	72	73	68	67	67	74	68	68	68	72	59	45	52	53	52	54		65.7
TITUSVILLE 2 W	MAX	83	84	86	84	65	72	79	79	79	84	84	80	80	77	80	82	81	83	83	83	71	71	77	80	76	67	62	62	62	69		76.8
	MIN	60	61	62	61	44	38	39	57	61	59	59	59	60	62	61	64	55	61	58	50	51	44	49	52	31	27	35	32	33	33		50.6
VERO BEACH CAA AP	MAX	81	82	84	79	61	72	77	80	80	80	81	80	80	79	75	77	77	76	76	79	70	74	75	79	64	58	62	62	62	70		74.4
	MIN	68	65	67	58	48	47	67	62	64	64	63	63	66	65	65	63	61	65	60	58	54	53	54	61	37	33	45	44	40	41		56 7
WAUCHULA 2 NW	MAX	83	85	87	80	61	71	78	81	83	83	85	84	81	82	81	80	82	77	80	80	75	76	77	81	69	62	67	62	62	73		78.9
	MIN	61	62	63	60	48	33	52	57	53	64	60	61	63	62	62	60	55	55	48	53	59	43	47	52	42	24	40	35	28	27		51.0
WEST PALM BEACH	MAX	81	82	83		69	74	76	75	80	80	81	84	81	81	80	79	79	78	79	80	76	75	77	76	73	61	66	64	64	71		76.0
	MIN	75	73	74	67	53	50	70	61	60	70	69	70	68	69	72	73	61	66	66	70	66	60	65	71	47	37	52	49	44	48		62.5
WEST PALM BCH WB AP	MAX	83	84	85	78	66	75	80	74	83	82	83	83	82	82	82	81	81	80	79	82	75	76	79	78	67	62	69	65	65	72		77.1
	MIN	72	70	70	61	51	50	65	64	64	68	66	66	65	66	71	71	63	65	66	68	58	57	57	66	41	36	50	46	41	45		60.0
WINTER HAVEN	MAX	85	84	86	87	77	62	72	79	82	83	84	85	84	82	82	78	81	82	76	79	84	70	75	78	79	50	56	65	62	62		76.4
	MIN	64	65	66	69	48	43	55	60	59	64	63	62	63	63	63	62	58	56	52	57	55	47	51	57	34	32	42	45	36	33		54.1

SEE PAGE 207 FOR TABLE 6

STATION INDEX

Continued

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	3	MID	MID	U. S. WEATHER BUREAU	1 2 4 5
ARCADIA	0229	DE SOTO	7	27 16	81 56	65	8P	8P	[illegible] STUHLLATHER	2 4
AVON PARK	0384	HIGHLANDS	7	27 36	81 30	145	8A	8A	WILLIAM A. GILLIARD	2 4 5
AVON PARK 1 NW	0374	HIGHLANDS	7	27 36	81 30	145	MID	U. S.	ENGINEERS	1 4
BARTOW	0478	POLK	7	27 52	81 49	115	5P	5P	CITY FIRE DEPT.	2 5
BELLE GLADE EXP STA	0610	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE HRN GATE 4	0616	PALM BEACH	7	26 42	80 43		MID	U. S.	ENGINEERS	1 4 6
BIG CYPRESS IND. RES	0744	COLLIER	4	26 19	80 59	12	6P	R. S.	HENDERSON	1 4 5
BIG PINE KEY 2 NW	0747	MONROE	5	24 40	81 22	5	6A	6P	WALTER ZIEGNER	1 4
BLACKMAN 4 WNW	[illegible]	[illegible]	5	30 53	86 43				[illegible]	
BLOUNTSTOWN 2 E	0904	CALHOUN	2	30 27	85 02		7A	7A	[illegible]	2 4
BOCA RATON 5 W	0944	PALM BEACH	5	26 21	80 10	13			[illegible]	4
BONITA SPGS 2 ESE	0887	LEE	5	26 20	81 45	10	6P	6P	GLADYS N. COLLINS	
BRADENTON	0940	MANATEE	7	27 30	82 33	17	6P	6P	MRS. F. H. BRAYMER	2 5
BRADFORD	0957	SUWANNEE	3	29 56	82 15	85	MID	P.O.	[illegible]	4
BRISTOL	1020	LIBERTY	2	30 24	84 58		MID	MID	WILLARD R. ADAMS	4
BROOKSVILLE CHIN HILL	1046	HERNANDO	5	28 38	82 22	77	5P	MID	[illegible]	2 4
BROOKSVILLE NRSY NO 1	1051	HERNANDO	5	28 38	82 19		8A	8A	U.S. SOIL CONSERVA	
BROOKSVILLE NRSY NO 2	1056	HERNANDO	5	28 38	82 20	80	8A	8A	U.S. SOIL CONSERVA	
BUSHNELL 2 E	1101	SUMTER	5	28 40	82 06	71	7A	7A	A. H. NELSON	4
CAMP BLANDING	1218	CLAY	3	29		96	7A	7A	COY A. STEPHENSON	
CANAL POINT GATE 5	1251	PALM BEACH	7	26 52	80 38	16	MID	U. S.	ENGINEERS	1 4
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	143	8A	FLA.	PULP & PAPER CO	
CAPITOLA	1310	LEE	5	26 31	82 11	4	5P	ALLEN T.	WEEKS	4
CARRABELLE	1351	FRANKLIN	3	29 51	84 40	16	6P	6P	GLADYS V.MC KNIGHT	4
CASSELLE	1365	[illegible]	3	30 47	85 49				[illegible]	
CEDAR KEY	1432	LEVY	3	29 08	83 02		6P	6P	C. C. WHIDDON	4
CHATTAHOOCHEE	1486	GADSDEN	1	30 42	84 52			8A	MOBLEY OLIVER	
CHIPLEY 2	1541	WASHINGTON	3	30 48	85 32	115	4P	4P	W. O'STEEN	4
CHRISTMAS 2 WNW	1555	ORANGE	5	28			MID	PAUL C.	GROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 46	4	8A	6P	CITY OF CLEARWATER	4
CLERMONT 6 S	1641	LAKE	8	28 27	81 46	134	6P	6P	ED OLIVENBAUM	4
CLEVELAND	1649	HENDRY	7	26 45	81 06	18		K. C.	A. FOSS	4
CLEWISTON U S ENGINEERS	1651	HENDRY	7	26 45	80 56	20	10A	10A	U. S. ENGINEERS	1 2 3 4 5 6
COCONUT GROVE 7 S	1716	DADE	2	25 39	80 18	10	8A	8A	BUREAU PLANT IND	2
COMPASS LAKE	1775	JACKSON	1	30		110	6P	6P	EARL E. THARP	4
COOT BAY RANGER STATION	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV.	2
CRESCENT CITY 2 NW	1905	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2
CRESTVIEW CAA AP	1986	OKALOOSA	5	30 46	86 34	290	MID	MID	CIVIL AERO ADM.	1 2 3 4 5
CROSS CITY CAA AIRPORT	2011	DIXIE	5	29 38	83 06	40	MID	MID	CIVIL AERO ADM.	1 2 3 4 5
DANIA 5 W	2114	BROWARD	2	26 04	80 12	7	8A	FLA.	POWER & LIGHT	
DAYTONA BEACH	2150	VOLUSIA	2	29 11	81 01	4	9A	9A	NEWS JOURNAL CORP.	2
DAYTONA BEACH WB AP	2158	VOLUSIA	2	29 11	81 03	4	MID	MID	U.S. WEATHER BUREAU	1 2 4
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	88	5P	H. C.	STORRS	2
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 5
DOWLING PARK	2391	JOHNSON	10	30 15	83 15		MID	MRS.	MARY M. CARROLL	4
DRY TORTUGAS	2414	MONROE	5	24		1	6P	6P	JOHN R. DEWEESE	4
EUSTIS 2 S	2827	LAKE	8	28 50	81 41	65	6P	6P	HOWARD J. DICK	4
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MONACHAN MFG. CO.	4
FEDERAL POINT	2905	PUTNAM	8	29 45	81 32	5	6P	6P	[illegible]	4
FELDA	2923	HENDRY	4	26 33	81 26	38	MID	U. S.	ENGINEERS	4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	6A	8A	FELLSMERE FARM CO.	4
FERNANDINA	2944	NASSAU	1	30 41	81 28	22	5P	LEWIS E.	NOLAN	4
FORT DRUM	3137	OKEECHOBEE	7	27 50	80 38		MID	U. S.	GEO. SURVEY	1 4
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 10	10	6P	F. P.	MEDFORD, JR.	2
FORT MYERS WB AIRPORT	3186	LEE	5	26 35	81 52	9	MID	MID	U.S. WEATHER BUREAU	1 4 5
FORT PIERCE	3207	ST LUCIE	2	27 26	80 20	7	8A	8A	MRS.T.C. NICHOLSON	4
GAINESVILLE UNIVERSITY	3316	ALACHUA	8	29 39	82 21	155	8A	8A	U. S. [illegible]	2 4
GLEN SAINT MARY	3470	BAKER	9	30 18	82 07	82	4P	G. T.	M. NURSERIES	2
GRACEVILLE	3538	JACKSON	3	30 57	85 31			MID	MR GLEN R. CHANCE	4
GRAPE HAMMOCK 3 W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	4
HAINES CITY 2 W	3718	POLK	7	28 06	81 39		MID	CITRUS	EXP. STATION	1
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9A	WM. MC CUBBIN	4
HIALEAH	3909	DADE	2	25 51	80 17	8	8A	8A	U. S. GEO. SURVEY	1 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	77	5P	[illegible]	[illegible]	2
HILLIARD	3978	NASSAU	1	30 40	81 55	25	7P	7A	ORION SWISHER	4
HILLSBOROUGH RVR ST PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	
HOLOPAW	4070	OSCEOLA	8	28 09	81 04			MID	W. J. NEWMAN	4
HOMESTEAD EXP STATION	4091	DADE	2	25 29	80 30	1	4P	4P	U.S. TROP. EXP. STA.	2 4
HYPOLUXO	4146	PALM BEACH	5	26 33	80 03	12	6P	6P	J. L. GARNETT	2
INGLIS	4227	LEVY	3	29 01	82 58	11		MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	[illegible] SPIVEY	
ISLEWORTH	4332	ORANGE	8	28 28	81 33	145		6P	CHASE & COMPANY	3
JACKSONVILLE WB AP	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE AP CITY	4371	DUVAL	8	30 20	81 39	16	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 10 E	4393	HAMILTON	10	30 31	82 47	156	8A	8A	FLA. FOREST SERVICE	2 3
KENDALL 2 ESE	4548	DADE	3	25 40	80 17	6		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4700	MONROE	5	24 33	81 42	5	MID	MID	U.S. WEATHER BUREAU	2 3 4
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	44	6P	6P	MRS. MABEL L. LAKE	2
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	60		MID	U. S. ENGINEERS	1 4
LA BELLE	4662	HENDRY	5	26 44	81 25	6	6P	6P	MRS. ALICE E. HALL	4
LA BELLE 2 NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	4
LAKE ALFRED EXP STATION	4707	POLK	5	28 06	81 43	180	5P	MID	[illegible] STATION	2 4
LAKE ALFRED 3 NNE	4712	POLK	5	28 08	81 43			MID	U.S. SOIL CONSERVA	CLOSED 10 30
LAKE CITY 2 E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	[illegible] & LAKE SERV.	2 4
LAKE HAMASSE	4771	ORANGE	8	28 35	81 28	115	9A	9A	BUREAU OF PLANT IND	2 3
LAKELAND WB CITY	4797	POLK	5	28 02	81 58	215	MID	MID	U.S. WEATHER BUREAU	2 3 4
LAKE PLACID 2 SW	4847	HIGHLANDS	7	27 17	81 22	142	6P	6P	COLE DANLEY, JR.	2 3
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAMONT 8 W	4892	JEFFERSON	5	30 23	83 55			MID	TUNGSTEN PLANTATION	4
LEESBURG	4980	LAKE	8	28 49	81 52			MID	EDDIE C. BUTLER	4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 45			MID	HUGH M. MATHESON	4

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
LOXAHATCHEE	5106	PALM BEACH	7	26 41	80 12	14	7A	7A	U. S. GEO. SURVEY	1 2 3 4 5 6
LYNNE 4 SE	5237	MARION	8	29 10	81 52			MID	MRS. HELEN GRAHAM	4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	1 4 5
MARATHON VACA KEY	5351	MONROE	5	24 43	81 06	4	6P	6P	A. W. DAVIS	1 4 5
MARIANNA CAA AP	5360	JACKSON	1	30 50	85	120	MID	MID	CIVIL AERO ADM.	1 4 5
MARIANNA 1NE SCHOOL	5372	JACKSON	1	30 48	85	120	4P	4P	FLA. IND. & FOR BOYS	4
MARINELAND	5391	FLAGLER	1	29 40	81 12	10		MID	MARINE STUDIO INC.	1 4
MAYO 5 NW	5500	LAFAYETTE	3	30 06	83 14				[illegible]	
MELBOURNE 10 WNW	5807	BREVARD	8	28 07	80 45			MID	U. S. GEO. SURVEY	4
MELBOURNE WB AIRPORT	5812	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 4 5
MERRITT ISLAND 5 S	5643	BREVARD	2	28 18	80 41	8	8P	6P	ROBERT M. DONALD	2
MIAMI BEACH	5746	DADE	2	25 47	80 08	7			[illegible]	4
MIAMI WB AIRPORT	5810	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	1 2 4
MIAMI WB CITY	5808	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	1 2 4 5
MILTON EXP STATION	5825	SANTA ROSA	5	30 45	87 11		6P	6P	AGR. EXP STATION	2
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. M. PHILLIPS	4
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05		5P	5P	[illegible]	2 3 4 5 6
MOUNTAIN LAKE	5917	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	1
MT PLEASANT	5890	GADSDEN	1	30 40	84 42	301	6P	6P	A. M. HUBBARD	4
MYAKKA RIVER ST PARK	5940	SARASOTA	5	27 14	82 19				[illegible]	
NAPLES	6000	COLLIER	5	26 09	81 49	3	7A	7A	[illegible]	4
NEW SMYRNA 4 N	6099	VOLUSIA	2	29 05	80 57	10	6P	6P	A. B. NORDMAN	4
NEWBERRY	6240	ALACHUA				60	8A	8A	EGLIN FIELD	4
NITTAW 1 N	6307	OKALOOSA	3	27	56	80	59		[illegible]	
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43			MID	U. S. GEO. SURVEY	4
N NEW RIVER CANAL NO 2	6319	PALM BEACH	7	26 20	80 33			MID	U. S. GEO. SURVEY	4
OCALA	6344	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	4
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	1 4
OKEECHOBEE 3 W	6435	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. GEO SURVEY	4
OKEECHOBEE LOCK 2	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	1 4 6
ORANGE CITY 3 S	6584	VOLUSIA	8	28 55	81 17			MID	FLA. FOREST SERVICE	4
ORANGE SPRINGS 1 E	6600	MARION	8	29 30	81 55	28		9A	J. W. ELTON	4
ORLANDO WATER PLANT	6662	ORANGE	8	28 33	81 21	111	8A	8A	ORLANDO UTILI.COMM	1 4
ORLANDO WB AIRPORT	6660	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	1 4
ORTONA LOCK NO 2	6695	GLADES	7	26 57	81 21	21	MID	U. S.	ENGINEERS	1 4
OSCEOLA	6707	HAMILTON	8	29 39	81 37	50	6P	6P	L. M. PERRO	4
OSSIE	6720	WAKULLA	5	30 02	84 24			MID	MR. OTIS L. VAUSE	1 5
PANAMA CITY	6760	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	4
PANAMA CITY NO 2	6761	BAY	5	30 10	85 40	21		MID	FLA. FOREST SERVICE	4
PARISH	6880	MANATEE	5	27 35	82 26			MID	CHARLES W. PARRISH	4
PENSACOLA 4 NW	6988	DADE	2	25 57	80 26	7		MID	U. S. GEO. SURVEY	4
PENSACOLA CAA AP	6997	ESCAMBIA	5	30 28	87 12	118	MID	MID	CIVIL AERO ADM.	1 4
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	1 4
PETERS	7040	DADE	2	25 36	80 21			8A	DI GIORGIA FRUIT	
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	
POMPANO BEACH	7261	BROWARD	2	26 14	80 09	22	5P	5P	ST. FARMERS' MARKET	
PORT MAYACA 5 S CNL	7293	MARTIN	7	26 59	80 36			MID	U. S. ENGINEERS	4
PUNTA GORDA	7397	CHARLOTTE	5	26 55	82 04	4		9A	E. J. MC CANN	4
QUINCY EXP STATION	7424	GADSDEN	6	30 35	84 35	200	8A	8A	STATE EXP STATION	2
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	193	5P	5P	FLA. STATE PRISON	1 4
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35		5P	5P	NATIONAL PARK SERV	2
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	6P	8A	ARTHUR L. MARSH	2
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	6P	8P	MRS.T.B. GILLESPIE	4
SAINT LEO	7851	PASCO	5	28 21	82 17	80	6P	6P	GERARD [illegible]	1 4
ST LUCIE NEW LOCK NO 1	7859	MARTIN	2	27 07	80 17			MID	U. S. ENGINEERS	1 4
SAINT MARKS 6 SE	7900	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WILDLIFE SERV	2
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J.MOUGHTON,JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE TYLER CORP.	CLOSED 10/31/50
SEMINOLE	8100	PINELLAS	5	27 50	82 49	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15		8P	8P	JOHN N. MANN	
TALLAHASSEE WB AP	8758	LEON	5	30 26	84 20	55	MID	MID	U.S. WEATHER BUREAU	1 4
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	7	MID	U. S.	GEO. SURVEY	1 4
TAMIAMI TRL 40 BD	8780	DADE	4	25 45	80 49	7	9A	9A	U. S. GEO SURVEY	4
TAMPA WB AIRPORT	8796	HILLSBOROUGH	5	27 58	82 32	4	MID	MID	U.S. WEATHER BUREAU	1 4
TARPON SPRINGS 2 W	8824	PINELLAS	5	28 08	82 47		6P	6P	DANIEL Z. EMMETT	2
TAVERNIER	8841	MONROE	2	25 01	80 30		7P	7P	EUGENE LOWE	2
TITUSVILLE 2 W	8942	BREVARD	2	28 35	80 48				[illegible]	4
TROPICAL [illegible]	8967	OSCEOLA	7	28 08	81 20			7A	U. S. GEO SURVEY	
VENICE	9176	SARASOTA	5	27 06	82 27	4		MID	CHAMBER OF COMMERCE	4
VENUS 3 SE	9184	GLADES	7	27				MID	U. S. ENGINEERS	1
VERNON	9206	WASHINGTON	3	30 38	85 43			MID	JAMES D. PARISH	4
VERO BEACH CAA AP	9211	INDIAN RIVER	2	27 39	80 24	2	MID	MID	CIVIL AERO ADM.	1 4
WAUCHULA 2 NW	9401	HARDEE	7	27 34	81 51	114	6P	6P	H. L. CARLTON	4
WEST PALM BEACH	9520	PALM BEACH	7	26 42	80 03	6	6P	6P	PALM BEACH POST	4
WEST PALM BEACH WB AP	9530	PALM BEACH	7	26 41	80 05	19	MID	MID	WEATHER BUREAU	1 4
WILSON HAVEN	9580	DADE	2	25 54	80 14	15		MID	[illegible]	4

1 APALACHICOLA 2 ATLANTIC 3 CHOCTAWHATCHEE 4 EVERGLADES 5 GULF 6 OKLAWAHA 7 OKEECHOBEE 8 ST JOHNS 9 WAPO 10 SUWANNEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the station index are assigned on a state basis. There will be [illegible] numbers with [illegible]

Figures and letters following the station name [illegible] 2 SSW indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in [illegible] standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in the tables are: temperature in °F, precipitation and evaporation in inches, and wind movement in miles per hour. Precipitation is measured in the standard Weather Bureau type pan of 4 foot diameter [illegible] unless otherwise shown by footnote following Table 5.

Sleet and hail were included in snowfall totals in Table 4 beginning with [illegible]

Amounts in Table 4 are [illegible] melting gages. Traces are not shown.

Amounts in Table 3 are [illegible] recording gages [illegible]

Data in Tables 3, 5 and 6 are for the 24 hour ending at the [illegible] observation. See the Station Index for observation time

No record in Tables 3, 4, 6 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation [illegible] for several days [illegible] and also shown [illegible] Table 4.

. And also on a later date or dates.

* Amount [illegible] Note, accompanied [illegible]

g Gage is equipped with a windshield.

h Station not equipped with a recording gage. See Table 4 for 6-hourly measured amounts.

i Adjusted to a full month.

j Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every [illegible] inches of [illegible]

M One or more [illegible] of record missing; see Table 5 for detailed daily record. Degree day data [illegible] the value for a full month.

s Data [illegible] and accumulations [illegible] Table 3 are from [illegible] gages.

T Trace, or amount too small to measure.

x Includes total for previous month.

Y Observation time is 1:30 a.m., E.S.T. of the following day

[illegible] be made payable to the Treasurer of the United States. Remittances and correspondence [illegible] should be addressed to [illegible] 430 Post Office Building, Chattanooga 2, Tennessee.

W.R.P.C., Chattanooga, Tennessee


FLORIDA
Orlando WB AP
Lake Alfred IFAS
Clearwater
Sarasota
Myakka River
Captiva
Miami WB City
Miami Beach
Key West WB AP
Key West
Vaca Key
Pt Everglades
Pompano
Pt Lauderdale
Belle Glade
Lake Trafford
Brooksville
Tampa
St Petersburg
Bradenton
Venice
Arcadia
Fort Myers
Naples
Homestead
Tavernier
Marathon
Big Pine Key Inc
Pensacola
Apalachicola
Tallahassee
Jacksonville
Gainesville
Ocala
Daytona Beach
Titusville
Melbourne
Vero Beach
Fort Pierce
Stuart
West Palm Beach
Lake Placid
Immokalee
Everglades
Monticello
Quincy
Marianna
Chipley
Crestview
Milton
Jay
Century
Perdido
Pensacola NAS
Pensacola WB City
Apalachicola WB City
Tallahassee WB City
Jacksonville WB City
Gainesville 2
Ocala 2
Daytona Beach WB City
Titusville 3
Melbourne WB AP
Vero Beach 4 NNW
Fort Pierce 2 WNW
Stuart 2
West Palm Beach WB AP
Belle Glade Exp Sta
Lake Trafford 2 NNE
Fort Myers WB AP
Naples 2
Homestead AFB
Key West NAS
Marathon
Big Pine Key Inc
Tavernier
Vaca Key
Miami Beach
Miami WB City
Pompano
Pt Lauderdale
Perrine

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

FLORIDA

DECEMBER 1950

Volume LIV No. 12

CHATTANOOGA: 1951

FLORIDA - DECEMBER 1950

R. L. Anderson, Section Director - Jacksonville

WEATHER SUMMARY

The weather was cold all through the month with temperatures averaging 3.2 degrees below normal over the State, but set no new records for temperature extremes. Mean temperatures were below normal at every station. Precipitation totals were somewhat below normal at most stations in the north and above normal in the central portion, while in the south, distribution was irregular with totals ranging from 5.67 inches at Bradenton to 0.58 inches at Stuart, or from more than double to less than half the normal amounts.

Mild temperatures the first three days gave way to a cold snap that held for two days and mild temperatures returned the 6-7th. Moderately cold weather persisted for the full week of the 8th-14th followed by two mild days before the 17th brought falling temperatures that dropped lower each day to bring the coldest weather of the month on the 19th and 20th with subfreezing temperatures as far south as Homestead. By the 25th temperatures had risen to about normal values and continued at moderate to mild levels through the end of the month. Precipitation in the form of light to moderate rains occurred with the changes to colder weather in most cases, but rains reached heavy proportions in the Tampa-Orlando area on the 17th and in the Tampa-Ocala-Daytona Beach area on the 29-30th.

The prolonged period of cold weather and numerous frosts caused losses in acreage and production of tender crops such as beans, cucumbers, squash and tomatoes, with hardy crops sustaining comparatively light losses. The progress of all crops surviving the cold was delayed. In the southern districts planting of crops for late winter and spring harvest continued active. The spring tomato acreage was seeded in the Ft. Pierce and Manatee-Ruskin sections and early cucumbers were planted in the Webster-Center Hill and Wauchula sections. Citrus trees were in good condition to withstand freezes due to cold weather earlier in the season and suffered no serious loss though there was considerable defoliation in some areas. Loss of fruit on account of freezing was small due to the ability of processing plants to utilize mature fruit for juice even though it had been frozen. -- J.T.B.B.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	1:30 a EST	7:30 a EST	1:30 p EST	7:30 p EST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
APALACHICOLA WB CITY	-	-	7.8	27	NW	3	-	-	-	-	2	5	3	2	0	0	12	67	5.0	See Table 2
DAYTONA BEACH WB AP	NW	20	9.5	30*	WNW	31	92	93	61	86	5	3	3	2	0	0	13	-	4.5	"
FORT MYERS WB AP	NE	13	7.3	-	-	-	92	93	55	82	2	1	2	1	1	0	7	-	3.6	"
JACKSONVILLE WB CITY	NW†	13†	5.6†	31†	SW†	3†	84†	85†	51†	72†	0	6	5	0	0	0	11	70†	5.1†	"
KEY WEST WB CITY	NE†	19†	11.6†	27	NW	7	84†	85†	67†	78†	0	3	3	2	0	0	8	72	3.7	"
LAKELAND WB CITY	-	-	-	-	-	-	-	-	-	-	2	6	1	1	2	0	12	-	4.8	"
MELBOURNE WB AP	NW	17	8.5	23*	NW	10	91	93	58	83	5	6	2	0	0	0	13	-	4.4	"
MIAMI BEACH WB CITY	-	-	-	-	-	-	-	-	-	-	2	4	2	1	0	0	9	-	-	"
MIAMI WB CITY	NNW†	16†	7.6†	32	SE	3	83†	85†	54†	71†	3	1	6	0	0	0	10	75	3.3	"
ORLANDO WB AP	NW	12	7.9	28*	WNW	3	89	90	54	76	1	2	1	1	2	0	12	-	4.8	"
PENSACOLA WB CITY	N†	12†	7.9†	29	SE	6	-	-	-	-	2	10	4	0	0	0	16	54	6.0	"
TALLAHASSEE WB AP	NW	18	5.6	-	-	-	85	86	54	73	4	7	3	2	0	0	16	-	5.1	"
TAMPA WB AP	N	14	6.8	29	SE	7	88	88	54	75	2	4	3	0	4	0	13	77	4.6	"
WEST PALM BEACH WB AP	NW	17	7.5	-		-	84	87	56	78	4	5	3	0	0	0	12	-	3.7	"

† Airport Data
* Data obtained by visual observation; not necessarily the fastest mile.

COMPARATIVE DATA

Table 1

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	No. of days .01 or more
1891	63.3	89	30	2.52	7
1892	60.4	90	23	2.76	6
1893	61.1	85	26	3.13	5
1894	60.0	86	12	1.14	4
1895	56.7	86	22	1.64	6
1896	57.6	86	26	2.14	6
1897	60.8	91	28	2.77	5
1898	57.0	90	21	4.02	8
1899	59.2	84	23	2.01	6
1900	59.4	89	26	4.44	9
1901	56.8	89	12	2.58	6
1902	60.5	92	17	3.64	5
1903	53.4	85	19	1.76	4
1904	58.4	86	20	1.90	5
1905	58.3	90	23	7.42	12
1906	59.6	89	14	1.04	4
1907	59.0	86	21	5.86	8
1908	63.2	93	24	1.02	4
1909	55.5	85	16	2.68	7
1910	53.6	85	19	1.06	4
1911	63.3	89	20	4.50	9
1912	63.4	86	24	2.31	8
1913	60.6	85	23	3.44	8
1914	59.2	88	21	4.44	10
1915	56.2	86	23	2.60	6
1916	60.8	87	23	4.90	7
1917	54.4	86	16	1.48	5
1918	60.6	90	23	3.70	8
1919	60.3	90	24	2.76	5
1920	58.6	90	21	3.40	7
1921	63.0	90	28	2.30	5
1922	64.2	91	29	2.99	7
1923	64.4	90	26	1.50	6
1924	62.8	87	23	2.48	5
1925	57.8	88	15	5.88	9
1926	63.6	89	23	1.04	5
1927	59.2	88	22	2.93	6
1928	59.0	91	22	1.47	5
1929	58.4	90	14	2.98	7
1930	55.0	86	22	4.22	10
1931	69.4	90	36	3.17	7
1932	64.7	88	26	1.08	5
1933	63.8	89	26	0.68	3
1934	59.3	90	16	1.04	6
1935	52.2	84	17	2.80	5
1936	61.7	89	26	3.00	9
1937	57.5	88	14	1.26	5
1938	58.6	88	22	1.35	5
1939	59.2	88	22	2.16	6
1940	64.0	90	25	5.93	10
1941	63.4	90	23	4.00	9
1942	62.4	91	23	3.35	9
1943	59.4	89	14	1.62	5
1944	56.8	92	18	0.78	3
1945	57.6	87	18	4.95	10
1946	64.1	89	27	1.04	4
1947	62.0	88	28	2.80	8
1948	65.8	89	25	2.90	
1949	63.6	86	25	2.39	
1950	56.8	87	18	2.86	
Period	60.0			2.79	

See reference notes following Station Index

Station	Temperature									Precipitation									
								No. of days						Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max. 90° or above	Min. 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max. depth on ground at obsn.	Date	.01 or more	.25 or more	1.00 or more
NORTHERN DIVISION																			
APALACHICOLA WB CTY	52.3	- 3.4	70	1	29	19	386	0	2	2.58	- 2.54	.90	6	.0	0		10	3	0
BLOUNTSTOWN 2 E	48 8	- 5.3	77	2	22	19+		0	11	2.91	- 1.40	.94	4	.0	0		10	4	0
CARRABELLE	51.3	- 2.0	72	1	22	19	417	0	6					.0	0				
CHIPLEY 3 E	50.1	- .3	78	1	20	19	460	0	8	1.62	- 3.46	.70	3	.0	0		8	3	0
COMPASS LAKE	49.4	- 4.9	78	1	21	19	479	0	7	2.86	- 2.00	.83	3	.0	0		6	5	0
CRESTVIEW CAA AP	48.1		79	1	21	19	517	0	8	2.85		1.18	3	.0	0		11	4	1
CROSS CITY CAA AP	51.8		80	1	23	19	402	0	11	2.64		.60	6	.0	0		12	4	0
DE FUNIAK SPRINGS	49.3	- 4.1	78	1	23	19	481	0	9	2.68	- 2.65	.96	6	.0	0		10	3	0
FERNANDINA	52.7	- 3.9	77	1	31	19	380	0	2	1.36	- 1.70	.33	30	.0	0		8	2	0
GLEN SAINT MARY	51.0	- 4.1	76	3	23	19+	427	0	12	1.93	- 1.28	.51	4	.0	0		9	4	0
HILLIARD	50.2	- 5.4	78	1	24	19	453	0	8	2.43	- .51	.80		.0	0		10	4	0
JACKSONVILLE WB AP	51.8	- 2.2	78	3	28	20	408	0	2	1.90	- 1.12	.48	30	.0	0		11	3	0
JACKSONVILLE BEACH	53.0		75	1	27	20	366	0	2	1.87		.52	31	.0	0		12	2	0
JACKSONVILLE WB CTY	52.6	- 3.7	76	1	30	19	382	0	1	1.82	- 1.20	.44	30	.0	0		11	4	0
JASPER 10 E					20	19		0	14	1.28	- 2.16	.70	7	.0	0		7	1	0
LAKE CITY 2 E	51.	- 4.3	76	1+	24	20	401	0	8	2.21	- 1.28	.70	4	.0	0		9	4	0
MADISON	51.0	- 3.8	78	1	22	19	428	0	6	1.80	- 2.26	.54	3	.0	0		10	3	0
MARIANNA CAA AP	47.9		78	1	22	19	521	0		2.27		1.11	6	.0	0		8	3	1
MARIANNA IND SCHOOL	49.2M	- 4.2	82	2	21	19	484	0	10	2.51	- 2.40	.74	3	.0	0		9	4	0
MAYO 5 NW	51.1		77	1	21	19	427	0	12	2.78		.95	7	.0	0		9	4	0
MILTON EXP STATION	49.0		78	1	21	19	491	0	7	4.33		2.05	3	.0	0		8	4	1
MONTICELLO	49.6	- 4.1	80	1	21	19	468	0	10	4.33	- .48	2.09	6	.0	0		11	5	2
MT PLEASANT	50.2	- 3.2	79	1	20	19	454	0						.0	0				
NICEVILLE	46.6M	- 7.5			19	19								.0	0				
PANAMA CITY	52.2	- 2.3	73	1	25	19	389	0	2	5.44	.27	3.21	29	.0	0		8	2	
PENSACOLA CAA AP	50.5		77	1	26	19	449	0	4	3.78		1.30	6	.0	0		11	4	1
PENSACOLA WB CITY	51.1	- 2.9	75	1	28	19	429	0	4	2.86	- 1.79	.98	3	.0	0		14	3	0
QUINCY EXP STA	49.5	- 4.5	78	2+	22	19				3.47	- 1.18	1.90	7	.0	0		10	3	1
SAINT MARKS 6 SE	50.4M	- 2.4	78	1	22	19	434	0	8	5.18	.77	3.27	6	.0	0		7	4	1
SECOTAN	50.7		77	1	18	19	439	0	14	2.50				.0	0		10		
TALLAHASSEE WB AP	50.7	- 1.4	78	1	23	19	438	0	4	2.75	- 1.75	.99	6	.0	0		12	3	0
DIVISION	50.5									2.75				.0					
MIDDLE DIVISION																			
BARTOW	59.1M	- 2.8			31	19	205	0	2	4.13	1.89	.97	3	.0	0		6	5	0
BROOKSVILLE CHIN HL	57.4	- 3.3	79	15	31	19	236	0	1	4.32	1.53	1.23	30	.0	0		9	6	1
BUSHNELL 2 E	55.9	- 4.3	79	6+	25	19	287	0	3	3.80	1.92			.0	0		7		
CAMP BLANDING	52.3		78	2	26	19		0	2	1.81		.50	31	.0	0		10	4	0
CLEARWATER	59.4M	- 4.3	79	6	37	19	177	0	0	5.28	2.53	1.33	7	.0	0		12	6	2
CLERMONT 6 S	57.4	- 4.3	79	1+	31	20	241	0	2	4.20	1.97	1.03	7	.0	0		8	6	1
CRESCENT CTY 2 SW	54.7	- 4.3	77	1+	27	19+	310	0	5	2.66	- .21			.0	0		8		
DAYTONA BEACH	56.2		78	4	33	11		0	0	2.48		.96	31	.0	0		10		
DAYTONA BEACH WB AP	54.7	- 4.3	79	3	30	20	316	0	3	2.54	- .20	.94	30	.0	0		8	4	0
DE LAND	54.2	- 5.8	80	4	27	20		0	5	3.65	1.07	1.60	31	.0	0		8	5	1
EUSTIS 2 S	57.4	- 3.1	81	27	32	20	240	0	1	4.31	1.96			.0	0		6		
FEDERAL POINT	54.5	- 4.2	80	3	32	12	323	0	1	3.79	.67	1.32	30	.0	0		8	7	1
GAINESVILLE UNIV	54.2	- 3.2	79	2	28	20		0	3	2.79	- .42	1.09	7	.0	0		10	5	1
HIGH SPRINGS	53.4		77	2	24	19	352	0	4	3.12		1.75	7	.0	0		7		1
INVERNESS	56.7	- 2.2	79	3	27	20	255	0	3	3.89	.97	1.14	30	.0	0		6	4	2
KISSIMMEE	58.0	- 3.7	79	27	31	19	220	0	2	3.52	1.22	1.80	4	.0	0		4	4	1
LAKE ALFRED EXP STA	58.2	- 3.9	81	29	31	19+	217	0	2	4.88	2.68	2.30	4	.0	0		6	4	2
LAKE HIAWASSEE	57.2		79	28+	32	19		0	1	4.51		2.00	4	.0	0		5	4	2
LAKELAND WB CITY	58.3	- 5.0	79	29	35	19	213	0	0	4.53	2.13	1.80	3	.0	0		10	4	2
MOUNTAIN LAKE	58.2	- 5.2	80	3	28	19	222	0	2	3.90	2.15	1.29	4	.0	0		7	5	2
NEW SMYRNA 4 N	56.7	- 3.7	79	3	31	20	261	0	3	2.94	.48	.91	17	.0	0		8	4	0
OCALA	54.6	- 3.5	77	16+	30	19+		0	3	4.76	1.55	1.82	30	.0	0		8	5	1
OCALA AIRPORT	53.1		79	24	24	20	363	0	10	5.80		3.60	30	.0	0		8	5	1
ORLANDO WATER PLANT	56.8		82	4	34	19		0	0	4.38		1.87	4	.0	0		8	4	2
ORLANDO WB AIRPORT	57.7	- 3.6	80	3	33	19+	232	0	0	4.30	1.95	1.74	3	.0	0		6	4	2
PALATKA	55.3	- 4.5	77	1	30	19+	296	0	3	3.31	- .10			.0	0		10		
PLANT CITY	59.2	- 1.8	81	29	29	19	192	0	2	5.13	2.96			.0	0		10		
SAINT AUGUSTINE	54.6M	- 3.5	75	1+	30	20	316	0	3	3.54	.41	.87	31	.0	0		8		
SAINT AUGUSTINE BCH	54.1		73	1+	28	20	330	0	4	2.43		.81	30	.0	0		10	4	0
SAINT LEO	58.1	- 2.7	78	6+	33	19	220	0	0	4.71	2.10	1.50	30	.0	0		6	5	2
ST PETERSBURG	59.6	- 4.8	77	29	36	19	170	0	0	5.49	2.78	1.70	7	.0	0		8	6	3
SANFORD	56.8	- 4.8	81	3	30	20		0	2	3.20	.93	1.42	4	.0	0		6	4	1
TAMPA WB AIRPORT	58.3	- 2.8	79	6	35	19	210	0	0	6.66	4.59	1.80	7	.0	0		11	5	4
TARPON SPGS 2 W	58.0	- 3.2	80	6	34	19	214	0	0	5.07	2.45	1.80	30	.0	0		8	4	2
WINTER HAVEN	59.4		81	30	34	20		0	0	3.87		1.97	4	.0	0		6	4	1
DIVISION	56.6									3.99				.0					
SOUTHERN DIVISION																			
ARCADIA	59.4	- 4.1	80	3+	30	19	178	0	2	1.46	- .42	.76	7	.0	0		3	3	0
AVON PARK	60.3	- 3.7	81	6+	33	19	162	0	0	1.79	- .31	.85	4	.0	0		6	3	0
BELLE GLADE EXP STA	60.2	- 4.6	84	7+	27	19		0	2	1.18	- .14	.49	31	.0	0		7	2	0
BIG PINE KEY INN	67.8		84	30	49	20	29	0	0	1.07		.58	31	.0	0		5	2	0
BRADENTON	59.2	- 3.0	80	6	35	20	185	0	0	5.67	3.32			.0	0		9		
CAPTIVA	63 2M		80	2+	45	19	78	0	0	2.54		1.46	7	.0	0		7		1
CLEWISTON U S ENG	59.8		80	4+	35	20		0	0	1.16		.64	7	.0	0		8	1	
COCONUT GROVE 7 S	63.1	- 5.1	81	31	34	19+		0	0	1.67	- .04	.82	31	.0	0		9	3	0
COOT BAY RANGER STA	63.6		85	29	38	19+	76	0	0	1.72		1.10	7	.0	0		5	2	1
DRY TORTUGAS	69.1		82	12	58	12+	6	0	0	3.37		1.34	30	.0	0		9	4	1
EVERGLADES	63.4	- 4.6	83	6	37	19+	78	0	0	2.61	1.41	1.43	7	.0	0		7	3	1
FORT LAUDERDALE	64.3	- 4.	84	29+	32	19	79	0	1	1.15	- 1.06	.80	31	.0	0		2	2	0
FORT MYERS WB AP	60.3	- 4.	83	3+	35	20	157	0	0	2.20	.64	1.06	7	.0	0		5	3	1
FORT PIERCE	61.6	- 4.2	81	16	36	20		0	0	.72	- 1.25	.30	31	.0	0		11	1	0
HIALEAH	63.2M		82	30+	36	20		0	0	1.42		.89	31	.0	0		5	1	0

See reference notes following Station Index

Station	Temperature							No. of days		Precipitation				Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground at obsn.	Date	.01 or more	.25 or more	1.00 or more
HOMESTEAD EXP STA	62.8	- 4.5	84	29	30	19	95	0	2	3.21	1.70	1.99	31	.0	0		5	3	1
HYPOLUXO	64.7	- 3.9	83	15	37	20	70	0	0	1.59	.40	.45	31	.0	0		6	3	0
KEY WEST WB AP	68.2	- 1.6	80	6+	55	19+	19	0	0	2.53	.86	1.31	7	.0	0		7	2	1
KEY WEST WB CITY	68.9	- 1.4	81	2+	56	20	13	0	0	1.95	.28	.98	7	.0	0		8	2	0
LAKE PLACID 2 SW	60.4M	- 4.1	81	3	34	20	155	0	0	1.28		.51	7	.0	0		8	2	0
LOXAHATCHEE	60.3		85	31	32	20		0	1	1.25		.58	31	.0	0		6	1	0
MARATHON VACA KEY	67.3		81	29	49	19+		0	0	2.67		1.25	31	.0	0		5	3	1
MELBOURNE WB AP	58.3	- 4.1	80	27	35	19+	216	0	0	.93		.40	3	.0	0		8	2	0
MERRITT ISL 5 S	58.6	- 4.8	77	6	35	20	200	0	0	2.35	- .17	1.20	4	.0	0		6	3	1
MIAMI BEACH	67.0	- 2.8	78	29+	43	19	43	0	0	1.59		.79	31	.0	0		7	2	0
MIAMI WB AIRPORT	65.2		81	15+	40	20	61	0	0	1.20		.53	30	.0	0		8	2	0
MIAMI WB CITY	65.3	- 3.8	78	29	40	19+	67	0	0	1.46	- .52	.47	30	.0	0		7	3	0
MOORE HAVEN LOCK 1	59.8	- 7.6	82	7	31	19		0	2	1.45	.62	.62	7	.0	0		8	2	0
OKEECHOBEE HRN GT 6	61.0	- 3.0	77	3+	37	19		0	0	.62	- .99	.37	7	.0	0		7	1	0
POMPANO BEACH	63.9		87	2	33	19+	85	0	0	1.18		.67	30	.0	0		4	2	0
PUNTA GORDA	62.6	- 2.4	81	3	38	19	96	0	0	2.66	.81	1.10	7	.0	0		6	3	1
ROYAL PALM RNGR STA	64.0M		83	29	34	19+	71	0	0	2.82		1.30	31	.0	0		4	3	1
SARASOTA	60.9		78	2+	40	19	133	0	0	4.71		1.58	7	.0	0		9	5	2
STUART	63.2M	- 5.1	84	30	39	20	99	0	0	.58		.30	30	.0	0		3	1	0
TAMIAMI TRL 40 MIBD	65.9		84	30+	38	19		0	0	2.45		1.20	31	.0	0		7	3	1
TAVERNIER	67.6	- 3.6	80	29+	47	20	35	0	0	1.45	- .07	1.45	7	.0	0		1	1	1
TITUSVILLE 2 W	57.7	- 4.3	80	15+	30	20	230	0	1	2.59	- .08	1.38	4	.0	0		5	2	1
VERO BEACH CAA AP	60.1		79	30	36	20	168	0	0	1.07		.48	30	.0	0		6	1	0
WAUCHULA 2 NW	59.2M	- 4.5	81	6+	30	19	192	0	1	4.13	2.35	1.65	4	.0	0		7	4	1
WEST PALM BEACH	65.0M	- 3.7	79	15+	39	20	68	0	0	.85	- 1.65	.35	8	.0	0		7	2	0
WEST PALM BCH WB AP	63.9	- 3.9	86	30	39	20	85	0	0	.95	- 1.55	.29	8+	.0	0		8	2	0
DIVISION	62.9									1.93				.0					
STATE	56.8	- 3.2								2.86	+ .07			.0					

See reference notes following Station Index

Table 3

DAILY PRECIPITATION

FLORIDA
DECEMBER 1950

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALVA NICOLA WB CITY	R			83			.90	.02		.04			T		.28	.02		.06										.08	T	.22	.13		2.58
ARCADIA								.76						.33				37							T							1.46
AVON PARK					.85			.50					.05			.05		.28												06	1.79
AVON PARK 1 NW	R			99	.04			.40	.02	.02							.14	.16													1.77
BARTOW				97	.83			.69								.07		65												.92	4.13
BELLE GLADE EXP STA					.09			.39	.02	.01		.02							.16											.49	1.18
BELLE GLADE HRN GP4	R			04	01			.40			.05	.01	.03																.47	.05	1.06
BIG PINE KEY INN				08	03			.35				.03																		.58	1.07
BLACKMAN 4 N	R			1 27	02		47	.01		.14						.65	.03											01	87	75	4 22
BLOUNTSTOWN 2 E					94			.64			.15					.07	11	T				.02		T			.03		46	45	.04	2.91
BOCA RATON 5 W	R	-		-				.50	.26		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONITA SPGS 2 ESE				.39				1.19					.26																	15	1.99
BRADENTON				*	2 52			1.06				.12	.06	.35				84													.43	.29	5.67
BRANFORD 1 ESE	R			1 07																											
BRISTOL	R			85			.76	.02																					.21	52	.01	
BROOKSVILLE CHIN BL				87	36			.95				T	.09				.06	.32								T	.05			1.23	.39	4.32
BROOKSVILLE NURSY 1					1 21			.87				T		.11				.01	.29								.07			.80	1.04	4.40
BROOKSVILLE NO 2					1 15			93				T		12				01	.28								.04			.57	1.10	4.20
BUSHNELL 2 E				57	61			.63					20					.43												*	1 36	3.80
CAMP BLANDING					26			.31	.03							.10	13		05									29	.04	.10	50	1.81
CANAL POINT GATE 5	R			26	01	04	.01	.39	.02				.02					.04												.35		1.14
CANTONMENT					1 50	.75	.05		.07					12	.10		03				.02	.11					.02		1.34	.09		4.20
CAPTIVA				*	28			1.46				37						.37							.01						.05	2.54
CARRABELLE				1.01	04		*	1.10									-										.20		18	44		-
CARYVILLE				T	1.80			1.06		T					T	.17														.10	03		3.16
CHATTAHOOCHEE					1 22			81								T	.03	.02									.02		.17	.38	03	2.68
CHIPLEY 3 E				.70	.02		.31	.20		.08					.03													.02	.26			1.62
CHRISTMAS 7 WNW	R			1 88	.03			.18										1.44														3.99
CLEARWATER				.87	.07		.02	1.33	T			.07	.15		T	.46	.08	.62	T		.01					T				1.27	33	5.28
CLERMONT 6 S				.57	.89			1.03									.08	.97									.05			25	45	4.29
CLEWISTON U S ENG					.18			.64	.07	.02		.02		.01					.06											.16	1.16
CLEWISTON U S ENG	R			.16	.02			.69	.02			.02						.06		.03										16	1.16
COCONUT GROVE 7 S				*	03		.02	.09	.36	.03									29				.03							.82	1.67
COMPASS LAKE				.83			.48			.27							.70										.17		.41			2.86
COOT BAY RANGER STA				.01	.02			1.10				.04																			.55	1.72
CRESCENT CTY 2 SW				.06	.22			.11									*	.24									.10			*	1.95	2.68
CRESTVIEW CAA AP		T		1.18			.62			.02					.36	.01	T	.02				.01	.03				.04	.42	.14			2.85
CRESTVIEW CAA AP	R			1.13	.01		.57			.02					.28	.04		.03	.02			-	-						.37	.16		-
CROSS CITY CAA AP				.51	T		.60	.58		.05					.01	.06	.02	.10								.01	.02		T	.56	12	2.64
CROSS CITY CAA AP	R			49	.05		.67	.64		.04	.01				.02	.27		-	-	-	-		-	-			.03			.55	16	-
DAYTONA BEACH				.01	.78			.30						.02			T	*	.30										.01	.02	.08	.96	2.48
DAYTONA BEACH WB AP	R			.75	03			.31					T			.02	T	.30								T	.08	T	T	.94	11	2.54
DE FUNIAK SPRINGS				.89			.96	12		.08					.08		.03						.03		T		.01	08	.40			2.68
DE LAND					92			.38											30								.03	.36	.01	.05	1.60	3.65
DOWLING PARK	R			.66			.21	.51	.07	.01					.04	.34													.01	.08			1.93
DRY TORTUGAS				.03	.03			.81	.01			.10		.03			.43														1.34	.59	3.37
EUSTIS 2 S				*	1.15			.51										.29												*	2.36	4.31
EVERGLADES					.07			1.43	.15	T		.16		.30				.20													.30	2.61
FEDERAL POINT				.58	.28			.31									39	.10									.42			1.32	.39	3.79
FELDA	R			.33				1.07	.01		.04		.03	.06				.02	.01	02												1.59
FERNANDINA				T	30			.12			.17					.10		T									.18	.01	.02	.33	.13	1.36
FORT DRUM	R			.03	.14			.02			.03	.05	.02					.03	.10	.03												.45
FORT LAUDERDALE								.35																							.80	1.15
FORT MYERS WB AP	R			.31				1.06			.20		.04					.59							T						T	2.20
FORT PIERCE			.01	08	.10				.13	.03	.02						.01		.02										.01	.01	.30	.72
GAINESVILLE UNIV					.43			1.09						.02		.27	.01	.01	.05								T	.07		.30	.54	2.79
GAINESVILLE UNIV	R			.36	.05		.35	.72		.02			.04		.05	.20		.05									.07			.57	.25	2.73
GLEN SAINT MARY					.51			.40			.08					.41	.02	.08									.31			.25	.23	1.93
GRACEVILLE 4 SE	R			1.03	.05		.79	.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.22	.07	-	-
GRAPE HAMMOCK 3 W	R			.90	.03			.36										.28		.01											.12	.01	1.71
HAINES CITY 2 W	R			*	2.15		.02	.34	-		-	-						.97				-	-				.37			.51	.02	
HART LAKE					2 16			.17											1.40												.68	4.41
HIALEAH								.14	.23	.03									.13												.89	1 42
HIALEAH	R							.34	.01				.01					.10	.01											.80	.03	1.30
HIGH SPRINGS				.40				1.75								.38		.08									.06			*	.45	3.12
HILLIARD				.21	.42			.80		T	T				T	.11	T	T									.53	.01	.01	.28	.06	2.43
HILLSBOROUGH					1.73			1.45			T							.25	1.16												.69	5.28
HOMESTEAD EXP STA					.13			.82		.01	T								.26		T									1.99	3.21
HOMESTEAD EXP STA	R			18				.80	.02	.02								.24												1.90	.09	3.25
HYPOLUXO								.24	.18	.30	.35													.07							.45	1.59
INGLIS	R			.77	.04			1.67	-	-		-	.09						.19								.49	.01		2.91	.16	-
INVERNESS					1.00			.93					T				T	19									T	.15		1.14	.48	3.89
ISLEWORTH				1.00	1.20			.54										1.43										.08		.50		4.75
JACKSONVILLE WB AP	R		T	.32			.05	.06		.13					.03	.21		.04										.44	T	.01	.48	13	1.90
JACKSONVILLE BEACH				.05	.17			.16			.10					.21	.02	.05	.02									.05		.02	.50	.52	1.87
JACKSONVILLE WB CTY	R			.30			.08	.04		.08					.02	.25		.04									.39		.02	.44	.16	1 82
JASPER 10 E				.14	.09		.03	.70								.11											.08			.13		1.28
KENDALL 2 ESE				.07				.33					.04					.12				.09									1.19	1.84
KEY WEST WB AIRPORT				.14			T	1.31		T	.08	T		T				.22									T	.10		.63	.05	2.53
KEY WEST WB CITY	R			.16				.98			.12	.01						.10									.03			.53	.02	1.95
KISSIMMEE				70	1.80			.35																							.67	3.52
KISSIMMEE NO 2	R			1.98	.01			.18	.01									1.45			.02									.40	.06	4.11
LA BELLE 2 NW				.34	.01			1.03			.01	.01						.07														1.47
LAKE ALFRED EXP STA					2 30			.40										1.28									.06	.09			.75	4.88
LAKE ALFRED EXP STA	R			*	2.30			.33										1.13	.02								.07	.05		.62	.03	4.55
LAKE CITY 2 E				.28	.70		.02				.07					.35		.12									.29			.21	.17	2.21
LAKE HIAWASSE					2.00			.55											1.38								.07	T			.51	4.51
LAKELAND WB CITY	R			1 80	.03			.83			T		.01			.02	.05	1.40							T		.06			31	.02	4.53
LAKE PLACID 2 SW					.13			.51			.01		.02	.07	T			.41	.06												.07	1.28
LAKE TRAFFORD												.18				1.50																1.68
LAMONT 8 W	R			.84	01		2.12	04							.11	.36											.54	.21	.07			4.30
LEESBURG	R			.99	02			.51										.27												2.31	.08	4.18
LIGNUMVITAE KEY	R			.44				1.59																						.71	.21	2.95
LOXAHATCHEE				22	08				.23	09									.05												.58	1.25
LOXAHATCHEE	R		20	.13			.03	.17	.10	.05								07												.52	.02	1.29
LYNNE 4 SE	R			.62			.07	-	-	-		.17						.17				-	-	-			.10	.12		2.42	.30	-
MADISON				.54	.06		.37	.23		.05	T				.04	.09	T											.01		.34	.07	T	1.80
MARATHON VACA KEY					24			.81	.33			T	T					T	.04											T		1.25	2.67
MARIANNA CAA AP				64			1.11	.03		T					.02	.02		.01										T	.15	.9			2.27
MARIANNA IND SCHOOL				74			.50	.61		.06					01	T		.02									.19			26	.12		2.51
MARINELAND	R			.36			.11									.29	.03	.28	.01								.06	.02		1.21		2.37
MAYO 5 NW				74	06		.04	.95		T	.11					.44		.10										.07		T	.27	T	2.78
MELBOURNE 10 WNW	R			42				.13					.02	.01				.40						.02							.29		1.29
MELBOURNE WB AP	R			40				.09	T		T	T	.01				.01	.33									.01		T	.01	.07	T	.93
MERRITT ISL 5 S					1 20			.04					T	.03				.30	.10													.68	2.35
MIAMI BEACH					05			.35	.06	.09				T				T	.06				.19									.79	1.59
MIAMI WB AIRPORT				.02				.43	.04	T	T			.01				.09					.06								.53	.02	1.20
MIAMI WB CITY	R			.03				.35	.15	T	T			T				.10					.25								.47	.11	1.46
MILTON EXP STATION				2 05	08		.77			.05					.60		.18					.15						.45				4.33
MONTICELLO				1.01			2 09	.26		.05					.05	.05							.02				.26	.01	.43	.10		4.33
MOORE HAVEN LOCK 1					43			.62	.14	.02		.04		.02					.16												.02	1.45
MOORE HAVEN LOCK 1	R			.35	13			.80	.02		.02		.03				.17	-	-												.02	-
MOUNTAIN LAKE				.34	1 29			.57								.07		.54	.02												1.07	3.90
MT PLEASANT				1.00				-										-	-								-			.88	-		-
MYAKKA RIVER					.88				1.57	.01	.28			.08					.73														3.55

See reference notes following Station Index

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEW SMYRNA 4 N				36	.81			.22									T	.91	.02									08	T	T	09		2.94
NICEVILLE								.78								.11													.83			
NITTAW 1 S					.62					T		T						.11	.47											22	1	42
N NEW RVR CANAL 1	R				.02			.36	.02			.02						.10												.27	.01		80
N NEW RVR CANAL 2	R						.04	.36	.46																								88
OCALA					.80			.61						.08													.36		.02	1.82	86	4.76
OCALA AIRPORT				50	33			.60					T				T	39								.16	.36		T	3.60	.24	5	80
OKEECHOBEE 9 W						.10				.25																						.35
OKEECHOBEE HRN GT 6				.01	.12			.37	.02	.01																				.06		
OKEECHOBEE HRN GT 6	R			.14				.38	.03				03																			.64
ORANGE CITY 3 S	R																	.47	02													
ORANGE SPNGS 1 E					.31			.78																								
ORLANDO WATER PLANT					1.87			.43	.19					.01			.06		1.39								.03				1 80	3.50
ORLANDO WB AIRPORT	R		T	1.74	T			.51					T				.04	1.61														4.38
ORTONA LOCK NO 2	R			47				.92			2		.03	04				.09								T				.34	06	4.30
PALATKA					.38			.86					T			.09	.34	.22									.04	T			1.36	3.31
PANACEA	R			.81	.01		1.63	.04							.19	.05																2.88
PANAMA CITY				1 09				.67		.04					.07	.30		T									.07		3 21			5.45
PANAMA CITY NO 2	R			1.36	.01	.70									.06	.22											.10	2.01	.76			
PARISH	R			2 94	.09		43	1.24	.03		.04	.03	.09				07	.26														6.07
PENNSUCO 4 NW	R							.89																							.95	
PENSACOLA CAA AP				.89		T	1.30			.16					.12		65	01			.04	.12	.03						66	40		
PENSACOLA WB CITY	R		T	.98		T	.96		.01	.05					11	01	01	01			.04	.06	02				.01	52	.07			2.86
PETERS					.04				46										22				02							1.03		
PLANT CITY				.85	1.62				.07				.02			.28			1.75											20	.34	5.13
POMPANO BEACH								.39	.05					.07																		1.18
PORT MAYACA S L CNL	R			.09	.07	.03	.02	.38					.01	.01																.04		.65
PUNTA GORDA					.80			1.10				.16	.02					.52													06	
QUINCY EXP STA				.02	71			1.90			.06					.05			T				.01				.08		.09	.50	.05	3.47
RAIFORD ST PRISON	R			.45	.01	.01	.09									.22	.02		.33							.01	.60			.42	75	
ROYAL PALM RNGR STA					.43			.96															.13								1.30	2.82
SAINT AUGUSTINE					.52			.18								.17		.51									.60			69	.87	3.54
SAINT AUGUSTINE BCH			.06	.14	.26			.10					.03			.25	.06	.11												.91	.61	2.43
SAINT LEO				.62	.22			1.04					T					.67												1.50		
SAINT LEO	R			.80	.03		.12	.92										1.14												2.11	.03	5.15
ST LUCIE NEW LOCK 1	R			.25	.02			.24	.10			.02						.06												.21	.06	.96
SAINT MARKS 6 SE					.33		3.27	.80								.16		.03											.50	.09		5.18
ST PETERSBURG		T		1.00	.55		T	1.70	T			.10	.10	T		T	T	1.00											T	09	35	5.49
ST PETERSBURG	R			1.45	.12		.42	1.22			.09	.10	.12	.01	.02		.21	.80	.03											1.03	08	
SANFORD					1.42			.59	.02				T					T	.63								.01	T	T	T	53	3.20
SARASOTA				.35	1.34			1.58				.14	.38	04				.07												79	.02	4.71
SEQUAN					1.04		.64	.42		.03						.15		.03									.04		.03	.12		2.50
STUART										.18		.10																		.30		.58
TALLAHASSEE WB AP				.57	T		.99	.21		.06					.10	.43	.02	T					.02			.01	T	.03	.23	08		2.75
TAMIAMI CANAL	R			.03			.01	.41						.04	.01			.28					.22							.72	.05	1.77
TAMIAMI TRL 40 MI BD								.65	.08			.04		.18					.30												1.20	2.45
TAMIAMI TRL 40 MI BD	R							.63	.01	.01				17				.38	01													
TAMPA WB AIRPORT	R			1.51	.03		.23	1.80			02		.05			.11	.30	1.47									T	T		1.10	04	6.66
TARPON SPGS 2 W				.76			T	1.68				T	.17			.05	.18	.14	T					T		T				1.80	.29	5.07
TAVERNIER								1.45				T												T								1.45
TITUSVILLE 2 W					1.38	.09												.24											.09		.79	2.59
TOHOPEKALIGA CYP CNL					2.25			.38											.60												.60	3.83
VENICE	R			1.09	.01			1.65			.26	.03	.03	.02			.09	41													04	3.63
VENUS 3 SE	R			.15				.94			.01												.01						.02			1.13
VERNON	R		.03	.92			1.03			.20					.03	-													.37			
VERO BEACH CAA AP				.13				.22	.05		.05							.14												48		1.07
VERO BEACH CAA AP	R			.11				.26	.03		.03							.18	.02											.50		1.13
WAUCHULA 2 NW				.12	1.65			.62				T	.05	.05				.95						T				.01		.68		4.13
WEST PALM BEACH			.04	T	T	T		.11	.35	T	.02	T				T	T	T	.02				.06								.25	.85
WEST PALM BCH WB AP	R		.04	.02			T	.15	.29	T	T	T						.04					.06							.29	.06	.95
WINTER HAVEN					1.97			.56						T			05	.22	.38												69	3.87

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—1st—																										
BLACKMAN 4 WNW			-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—2d—																										
LOXAHATCHEE																		.18	.02							.20
SAINT AUGUSTINE BCH																			.06							.06
VERNON																		.01	.01	.01						.03
WEST PALM BCH WB AP																			.04							.04
—3d—																										
APALACHICOLA WB CTY										.11	.09			.23	.13	.06	.07	.07				.07				.83
AVON PARK 1 NW																					.82	.14	.03			.99
BELLE GLADE HRN GT4																							.04			.04
BLACKMAN 4 N				.10	.42	.33			.15	.02	.02	.07	.04	.05						.07						1.27
BRANFORD 1 ESE																	*	*	*	1.07						1.07
BRISTOL										.10	.17			.23	.19	.07	.04	.05								.85
CANAL POINT GATE 5																							.26			.26
CHRISTMAS 7 WNW																		.04	.55	.54	.62	.10	.03			1.88
CLEWISTON U S ENG																							.02	.11	.03	.16
CRESTVIEW CAA AP					.23	.32			.35		.05	.10	.03	.04						.01						1.13
CROSS CITY CAA AP												*	*	*	.15	.09	.02	.23								.49
DAYTONA BEACH WB AP																		.06	.10	.19	.20	.20				.75
DOWLING PARK													.11	.17		.02	.26	.03	.03	.04						.66
FELDA																						.33				.33
FORT DRUM																							.01	.01	.01	.03
FORT MYERS WB AP																			.02	.09	.11	.07	.02			.31
GAINESVILLE UNIV														.01			.01	.07	.20	.05	.01	.01				.36
GRACEVILLE 4 SE								.11			.48	.16	.14	.05	.03	.02						.04				1.03
GRAPE HAMMOCK 3 W																	.01	.01	.03	.32	.49	.04				.90
HAINES CITY 2 W														*	*	*	*	*	*	*	*	*	*	*	*	*
HOMESTEAD EXP STA																					.18					.18
INGLIS														.04	.02	.01	.21	.28	.18	.01		.01			.01	.77
JACKSONVILLE WB AP																			.02	.11	.17	.01	.01			.32
JACKSONVILLE WB CTY																			.02	.25	.02	.01				.30
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY																					.16					.16
KISSIMMEE NO 2																		.33	.71	.33	.56		.05			1.98
LA BELLE 2 NW																	.01				.02	.31				.34
LAKE ALFRED EXP STA		*	*	*										*	*	*	*	*	*	*	*	*	*	*	*	*
LAKELAND WB CITY																	.15	.19	.59	.78	.09					1.80
LAMONT 8 W												03	.27	.09		.32	.02	.08	.03							.84
LEESBURG																.03	.15	.09	.19	.51	.02					.99
LIGNUMVITAE KEY																					.33	.05	.03	.02	.01	.44
LOXAHATCHEE		.03	.03																			.03			.04	.13
LYNNE 4 SE															.04	.03	.03	.09	.17	.21	.05					.62
MARIANNA CAA AP	6		*	*	*	*	*	.05	*	*	*	*	*	.43	*	*	*	*	*	.16						
MARINELAND																.09		.02	.05	.06	.11	.03				.36
MELBOURNE 10 WNW																				.12	.19	.09	.02			.42
MELBOURNE WB AP																					.02	.26	.11	.01		.40
MIAMI WB AIRPORT																								.02		.02
MIAMI WB CITY																						.03				.03
MOORE HAVEN LOCK 1																						.34	.01			.35
OCALA AIRPORT	6															*	*	*	*	*	.60	*	*	*		
OKEECHOBEE HRN GT 6		.01											.01									.11	.01			.14
ORANGE CITY 3 S																	*	*	*	*	*	*	*	*	*	*
ORLANDO WB AIRPORT																		.23	.15	.45	.80	.08	.03			1.74
ORTONA LOCK NO 2																					.04	.42	.01			.47
PANACEA											.04	.24	.06	.01	.04	.26	.02	.04	.06				.03		.01	.81
PANAMA CITY NO 2							.14	.46			.01	.39	.16	.06	.05	.06	.01	.02								1.36
PARISH																.40	.37	.16	1.89	.11		.01				2.94
PENSACOLA CAA AP	6		*	*	*	*	*	.48	*	*	*	*	*	.41												
PENSACOLA WB CITY			21	.26	.01				.21	.06	.10	.04	.09													.98
PORT MAYACA S L CNL																							.09			.09
RAIFORD ST PRISON																				.40	.03	.01	.01			.45
SAINT AUGUSTINE BCH															.02	.01		.06	.05	.08	.15	.03				.40
SAINT LEO																.04	.17	.15	.35	.09						.80
ST LUCIE NEW LOCK 1																								.23	.02	.25
ST PETERSBURG															.05	.08	.49	.61	.22							1.45
TALLAHASSEE WB AP	6									*	*	*	*	*	.19	*	*	*	*	*	.38					
TAMIAMI CANAL					.01	.02																				.03
TAMPA WB AIRPORT															.02	.10	.31	.57	.33	.18						1.51
VENICE																		.01	.32	.73	.03					1.09
VENUS 3 SE																			.14	.01						.15
VERNON							.03				.33	.11	.24	.05	.10	.03	.02			.01						.92
VERO BEACH CAA AP																							.05	.06		.11
WEST PALM BCH WB AP																						.02				.02
—4th—																										
AVON PARK 1 NW				.01					.01	.01	.01															.04
BELLE GLADE HRN GT4													.01													.01
BLACKMAN 4 N																.01	.01									.02
BLACKMAN 4 WNW			-	-	-	-	-	-	-	-	-	-	-	-	-												-
BRANFORD 1 ESE												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANAL POINT GATE 5																			.01							.01
CHRISTMAS 7 WNW			.01		.01						.01															.03
CLEWISTON	6			*	*	*	*	*	.20																	
CLEWISTON U S ENG		.02																								.02
CRESTVIEW CAA AP						.01																				.01
CROSS CITY CAA AP					.01								.03	.01												.05
DAYTONA BEACH WB AP					.03																					.03
FORT DRUM		.03	.03	.03	.03	.01	.01																			.14
GAINESVILLE UNIV		.01		.01	.02	.01																				.05
GRACEVILLE 4 SE		.01	.01	.01					.02																	.05
GRAPE HAMMOCK 3 W			.01		.01		.01																			.03
HAINES CITY 2 W		*	*	*	*	*	*	*	2.15																	2.15
INGLIS		.02	.01	.01																						.04
KEY WEST WB AIRPORT	6	*	.14																							
KISSIMMEE NO 2		.01																								.01
LA BELLE 2 NW							.01																			.01
LAKE ALFRED EXP STA		*	*	*	*	*	2 30																			2.30
LAKELAND WB CITY				.03																						.03
LAMONT 8 W					.01																					.01
LEESBURG				.02																						.02
MOORE HAVEN LOCK 1									.01	.12																.13
N NEW RVR CANAL 1		.02																								.02
OCALA AIRPORT	6	*	*	*	*	*	*	*	.03																	
ORANGE CITY 3 S		*	*	*	*	*	*	1.30								-	-	-	-	-	-	-	-	-	-	-
PANACEA		.01																								.01
PANAMA CITY NO 2				.01																						.01
PARISH		.01		.06		.01	.01																			.09
PORT MAYACA S L CNL				.01	.01				.04										.01							.07
RAIFORD ST PRISON									.01																	.01
SAINT LEO				.01	.01	01																				.03

See reference notes following Station Index.

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ST LUCIE NEW LOCK 1		.01							(1)																
ST PETERSBURG			.06	.01						.05															
TAMPA WB AIRPORT			(2)	.01																					
VENICE						.01																			
													—5th—												
CANAL POINT GATE 5																									
PANAMA CITY NO 2														(3)						(1)					
PORT MAYACA S L CNL									.05		.11	.03	.07	.09	.03	.01	(3)	.09	.10	.03	.03			.03	
RAIFORD ST PRISON									.01							(1)		.01		.01					
													—6th—												
APALACHICOLA WB CTY											.11	.05	.17	.13	.03	.08	.19			.01	(4)	.06		.03	
BLACKMAN 4 N									.19	.15	.01						.02	.01	.09						
BRISTOL												.05	.07	.04	.02	.08	.07	.11	.01		.02	.11	.04	.13	.01
CANAL POINT GATE 5																					.01				
CRESTVIEW CAA AP								.06	.41	.10															
CROSS CITY CAA AP																	.04	.09	.09	.03	.03		.02	.01	.34
DOWLING PARK																	.04		.02	.01				.07	.07
GAINESVILLE UNIV																				.11	.18	.03	.01	.01	(4)
GRACEVILLE 4 SE											.17	.03	.04	.07	.01	.06	.05	.08	.39	.04	.04	.11			
HAINES CITY 2 W																						.02			
JACKSONVILLE WB AP																				.02	.02			.01	
JACKSONVILLE WB CTY																				.03	.03	.01	.01		
LAMONT 8 W													.34	.59	.39	.22	.33	.06		.01	.01				
LOXAHATCHEE																		.01	.01						
LYNNE 4 SE																								.02	.05
MARIANNA CAA AP	6																								
MARINELAND					.01	.01	.02		.01	.03	.02		.01												
N NEW RVR CANAL 2																				.02	.01		.01		
OCALA AIRPORT	6																								
PANACEA													.59	.08	.17	.25	.10	.07	.02	.02	.01	.01	.09	.21	.01
PANAMA CITY NO 2				.01																					
PARISH																									
PENSACOLA CAA AP	6							.98												.06					
PENSACOLA WB CITY						.24	.31	.29	.06	.01								.01	.04						
PORT MAYACA S L CNL																			.01						
RAIFORD ST PRISON																				.04	.04	.01			
SAINT LEO																									
ST PETERSBURG																								.20	.22
TALLAHASSEE WB AP	6														.22						.25				
TAMIAMI CANAL																							.01		
TAMPA WB AIRPORT																								.07	.16
VERNON									.01	.12	.08	.06	.04	.07	.03	.02	.10	.07	.06	.05	.02				
													—7th—												
APALACHICOLA WB CTY				.02																					
AVON PARK 1 NW						.07	.15	.06	.10	.02															
BELLE GLADE HRN GT4							.02	.08	.20	.02	.02	.06													
BLACKMAN 4 N			.01																						
BLACKMAN 4 WNW								.08	.23	.09	.09	.01													
BRISTOL			.02																						
CANAL POINT GATE 5								.12	.21	.01	.02	.01	.02												
CHRISTMAS 7 WNW							.09	.04		.04	.01														
CLEWISTON	6								.40						.30										
CLEWISTON U S ENG							.20	.17	.17	.03	.05	.07													
CROSS CITY CAA AP		.11	.02	.24	.02	.06	.15	.04																	
DAYTONA BEACH WB AP						.02	.05	.05	.09	.10															
DOWLING PARK		.32	.03	.04	.08	.04																			
FELDA					.09	.39	.20	.18		.19					.02										
FORT DRUM												.01								.01					
FORT MYERS WB AP				.06	.41	.20	.27	.04	.08																
GAINESVILLE UNIV				.02	.11	.17	.40			.02															
GRACEVILLE 4 SE			.01	.01																					
GRAPE HAMMOCK 3 W						.01	.17	.04	.02	.12															
HAINES CITY 2 W						.06	.09	.04		.13	.01								.01						
HIALEAH								.10	.03		.05	.13	.02	.01											
HOMESTEAD EXP STA									.05		.66	.08	.01												
INGLIS							.25	.07	.11	.12	.02	.03	.03		.07	.02	.05	.74	.11	.04	.01				
JACKSONVILLE WB AP							.04		.01	.01															
JACKSONVILLE WB CTY			.01				.02					.01													
KEY WEST WB AIRPORT	6													1.31											
KEY WEST WB CITY								.03	.68	.15	.12														
KISSIMMEE NO 2							.06	.03	.01	.07			.01												
LA BELLE 2 NW					.02	.33	.29	.19	.09	.05		.02	.01		.02	.01									
LAKE ALFRED EXP STA					.09	.11	.02	.02	.08	.01															
LAKELAND WB CITY			.15	.16	.19	.16	.01	13	.03																
LAMONT 8 W				.01				.01			.01				.01										
LEESBURG		.03	.04	.03	11	.13	.02		.12	.03															
LIGNUMVITAE KEY											1.44	.01	.02	.05	.01	.05	.01								
LOXAHATCHEE									.01	.16															
LYNNE 4 SE			.02	.03	.05	.08	.01	.16	.05																
MARIANNA CAA AP	6	.50						.01																	
MELBOURNE 10 WNW		.01					.01	.05	.01		.01			.01	.02	.01									
MELBOURNE WB AP									.04	.02						.03									
MIAMI WB AIRPORT									.18		.02	.15	.07	.01											
MIAMI WB CITY									.13			.11	.10	.01											
MOORE HAVEN LOCK 1						.03	.21	.21	.14	.17	.04														
N NEW RVR CANAL 1							.01	.12	.17	.04		.01			.01										
N NEW RVR CANAL 2			.01						.03	.19	.11	.01	.01												
OCALA AIRPORT	6								.60																
OKEECHOBEE HRN GT 6								.07	.13	.14	.01	.01	.02												
ORLANDO WB AIRPORT						.06	.10	.04	.06	.24	.01														
ORTONA LOCK NO 2						.12	.28	.23	.15	.08	.03	.01					.01		.01						
PANACEA		.02	.01	.01																					
PANAMA CITY NO 2																									
PARISH		.23	.24	.40	.18	.02	.09	.08																	
PENNSUCO 4 NW								.17	.09	.17	.13	.10	.02	.01											
PORT MAYACA S L CNL									.16	.04	.11	.03	.03	.01											
RAIFORD ST PRISON					06	23	.11		.09		.01														
SAINT AUGUSTINE BCH						.02	.01	.02			.05														
SAINT LEO		.07	.12	.08	.19	.09	.08		.29																
ST LUCIE NEW LOCK 1									.09	.05	.08	.01	.01												
ST PETERSBURG		.14	.10	.17	.15	.57	.07	.02																	
TALLAHASSEE WB AP	6		.54						.19																
TAMIAMI CANAL							.01		.12	.02	.13	.11	.01						(1)						
TAMIAMI TRL 40 MIBD							.13	.22	.16	.11		.01													
TAMPA WB AIRPORT		.22	.11	.11	.17	.14	.99	.02	.04																
VENICE		.21	.29	.40	.06	.02	.27	.29	.06	.05															
VENUS 3 SE						.26	.20	.21	.11	.15			.01												
VERO BEACH CAA AP									.11	.10	.05														
WEST PALM BCH WB AP										.15															

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A.M. Hour ending												P.M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
—8th—																										
AVON PARK 1 NW											.01					.01										.02
BLACKMAN 4 WNW													.01			.07	.01	.01		.02	.01			.09	.04	.26
CANAL POINT GATE 5									.01				.01													.02
CLEWISTON U S ENG																		.02								.02
DOWLING PARK																	.01		.01		05					.07
FELDA																.01										.01
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES CITY 2 W		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HIALEAH																					.01					.01
HOMESTEAD EXP STA															.01		.01									.02
INGLIS									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KISSIMMEE NO 2													.01													.01
LOXAHATCHEE															.02	.06	.01						.01			.10
MIAMI WB AIRPORT																					.02	.01	.01			.04
MIAMI WB CITY																					.08	.06	.01			.15
MOORE HAVEN LOCK 1													.01						.01							.02
N NEW RVR CANAL 1									.01								.01									.02
N NEW RVR CANAL 2										.12	.04	.01			.01		.01	.02				.04	.20		.01	.46
OKEECHOBEE HRN GT 6															.03											.03
PARISH												.03														.03
PENSACOLA WB CITY					.01																					.01
ST LUCIE NEW LOCK 1							.02	.01	.03	.01	.02			.01												.10
TAMIAMI TRL 40 MIBD																						.01				.01
VERO BEACH CAA AP												.02	.01													.03
WEST PALM BCH WB AP													.05		.02	.14	.01	.05	.02							.29
—9th—																										
APALACHICOLA WB CTY																	.03	.01								.04
AVON PARK 1 NW								.01					.01													.02
BLACKMAN 4 N									.13	.01																.14
BLACKMAN 4 WNW		.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRISTOL																.05		-	-	-	-	-	-	-	-	-
CRESTVIEW CAA AP											.02															.02
CROSS CITY CAA AP																							.03	.01		.04
DOWLING PARK												.01														.01
GAINESVILLE UNIV												.01	.01													.02
HOMESTEAD EXP STA															.02											.02
JACKSONVILLE WB AP																								.13		.13
JACKSONVILLE WB CTY																								.08		.08
LOXAHATCHEE			.02		.01		.01	.01																		.05
LYNNE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
PENSACOLA CAA AP	6							*	*	*	*	*	.16													
PENSACOLA WB CITY								.05																		.05
TALLAHASSEE WB AP	6															*	*	*	*	*	.06					
TAMIAMI TRL 40 MIBD							.01																			.01
VERNON										.01		.17	.02													.20
—10th—																										
BELLE GLADE HRN GT4																					.01				.04	.05
CROSS CITY CAA AP			.01																							.01
FELDA																								.02	.02	.04
FORT DRUM															.01							.01		.01		.03
FORT MYERS WB AP																							.09	.10	.01	.20
KEY WEST WB AIRPORT	6																					*	*	*	*	
KEY WEST WB CITY																									.12	.12
LA BELLE 2 NW																								.01		.01
MOORE HAVEN LOCK 1																									.02	.02
ORTONA LOCK NO 2																									.02	.02
PARISH																					.01			.03		.04
ST PETERSBURG																					.06		.01		.02	.09
TAMPA WB AIRPORT																					.01		.01			.02
VENICE																					.12	.12			.02	.26
VENUS 3 SE																									.01	.01
VERO BEACH CAA AP								.03																		.03
—11th—																										
BELLE GLADE HRN GT4					.01																					.01
CLEWISTON U S ENG		.01	.01																							.02
FORT DRUM		.01				.01		.02												.01						.05
HAINES CITY 2 W		-	-	-	-	-	-	-	-	-																-
INGLIS		-	-	-		-	-	-	-	-	-	-	-	-	-											-
KEY WEST WB AIRPORT	6	*	.08																							
KEY WEST WB CITY		.01																								.01
LA BELLE 2 NW			.01																							.01
LYNNE 4 SE															.15	.02										.17
N NEW RVR CANAL 1													.01	.01												.02
ORANGE CITY 3 S		-	-	-	-	-	-	-	-	-																-
PARISH		01				.01	.01																			.03
PENNSUCO 4 NW										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RAIFORD ST PRISON					-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
ST LUCIE NEW LOCK 1			01		.01																					.02
ST PETERSBURG		.01			.01	.01				.06	.01															.10
VENICE		.02		01																						.03
—12th—																										
BELLE GLADE HRN GT4																									.03	.03
CANAL POINT GATE 5																			01					.01		.02
FELDA																									.03	.03
FORT DRUM								.01	01																	.02
FORT MYERS WB AP																							.04			.04
GAINESVILLE UNIV											.02	.01			.01											.04
HIALEAH																									.01	.01
INGLIS														.09												.09
LAKELAND WB CITY														.01												.01
MELBOURNE 10 WNW																							.01		.01	.02
MELBOURNE WB AP																						.01				.01
MOORE HAVEN LOCK 1			.02				01																			.03
OKEECHOBEE HRN GT 6											.01													.01	.01	.03
ORTONA LOCK NO 2																									.03	.03
PARISH														.01			.08									.09
PORT MAYACA S L CNL																									.01	.01
SAINT AUGUSTINE BCH												.03														.03
ST PETERSBURG													.07	.02		.01	.01	.01								.12
TAMPA WB AIRPORT												.01	.04													.05
VENICE																						.03				.03
—13th—																										
FELDA		05	.01																							.06
MELBOURNE 10 WNW												.01														.01
MIAMI WB AIRPORT	6					.01																				.01

See reference notes following Station Index.

Station		A. M. Hour ending												P. M. Hour ending											Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ORTONA LOCK NO 2			.01								.03															.01
PORT MAYACA S L CNL							.01																			.01
ST PETERSBURG			.01																							.01
TAMIAMI CANAL					.01	.01						.01													.01	.04
TAMIAMI TRL 40 MIRD				.12	.03		.01		.01																	.17
VENICE					.01	.01																				.02
													—14th—													
APALACHICOLA WB CTY																			.05		.01	.22				.28
CRESTVIEW CAA AP			.01			.02	.12	.10		.02					.01											.28
CROSS CITY CAA AP																							.01		.01	.02
DOWLING PARK																				.01	.03					.04
GAINESVILLE UNIV																								.05		.05
JACKSONVILLE WB AP																								.02	.01	.03
JACKSONVILLE WB CTY																								.01	.01	.02
LAMONT 8 W																				.10			.01			.11
MARIANNA CAA AP	6																			.02						
PANACEA																			.01	.06	.04	.08				.19
PANAMA CITY NO 2														.02	.03		.01									.06
PENSACOLA CAA AP	6							.08												.04						
PENSACOLA WB CITY															.04	.06	.01									.11
ST PETERSBURG										.02																.02
TALLAHASSEE WB AP	6																				.07					
TAMIAMI CANAL			.01																	.03						.04
VERNON																										.03
													—15th—													
APALACHICOLA WB CTY		.02																								.02
BLACKMAN 4 N								.25	.11	.06	.01				.08	.14										.65
CRESTVIEW CAA AP						.01			.01												.02					.04
CROSS CITY CAA AP		.18		.02	.03	.03	.01																			.27
DAYTONA BEACH WB AP																								.01	.01	.02
DOWLING PARK				.01		.05					.01	.01				.26										.34
GAINESVILLE UNIV			.12	.02	.06																					.20
JACKSONVILLE WB AP								.05	.05								.04	.06	.01							.21
JACKSONVILLE WB CTY							.01	.05	.04	.01							.10	.04								.25
LAKELAND WB CITY																.02										.02
LAMONT 8 W										.01	.01		.01	.01	.32											.36
MARIANNA CAA AP	6													.02												
MARINELAND							.01		.01		.01			.01							.11	.14				.29
PANACEA		.01	.01									.01	.01				.01									.03
PANAMA CITY NO 2						.03	.19																			.22
PENSACOLA WB CITY			.01																							.01
RAIFORD ST PRISON						.01	.02	.06	.06	.03	.04															.22
SAINT AUGUSTINE BCH																			.25	.06						.31
TALLAHASSEE WB AP	6		.03												.30						.13					
TAMPA WB AIRPORT												.11														.11
VERNON																										
													—16th—													
AVON PARK 1 NW																					.04	.06	.02	.02		.14
BLACKMAN 4 N									.03																	.03
CROSS CITY CAA AP																										
LAKELAND WB CITY																						.03		.02		.05
MARINELAND				.01					.02																	.03
MELBOURNE WB AP																								.01		.01
MOORE HAVEN LOCK 1					.01		.01			.08	.02														.05	.17
ORLANDO WB AIRPORT			.02	.02																						.04
PARISH																						.06	.01			.07
PENSACOLA CAA AP	6																									
PENSACOLA WB CITY																									.01	.01
RAIFORD ST PRISON		.01		.01																						.02
ST PETERSBURG																			.07	.01	.01	.01	.08	.03		.21
TALLAHASSEE WB AP	6								.02																	
TAMPA WB AIRPORT																			.15	.09	.01		.01	.02	.02	.30
VENICE																								.04	.05	.09
VERNON																										
													—17th—													
APALACHICOLA WB CTY							.04	.02																		.06
AVON PARK 1 NW												.01	.01	.01	.05	.01	.05	.02								.16
CANAL POINT GATE 5																	.03	.01								.04
CHRISTMAS 7 WNW									.01	.09	.30	.37	.27	.22	.10	.03	.04	.01							1	.44
CLEWISTON U S ENG																.01	.03	.02								.06
CRESTVIEW CAA AP																							.03			.03
DAYTONA BEACH WB AP												.03	.11	.06	.03	.04	.03									.30
FELDA																.01		.01								.02
FORT DRUM																		.01					.01		.01	.03
FORT MYERS WB AP															.54	.04	.01									.59
GAINESVILLE UNIV											.04	.01														.05
GRAPE HAMMOCK 3 W														.01	.15	.02	.09	.01								.28
HAINES CITY 2 W																				.97						.97
HIALEAH																					.10					.10
HOMESTEAD EXP STA																				.23	.01					.24
JACKSONVILLE WB AP											.01	.01	.01	.01												.04
JACKSONVILLE WB CTY													.03	.01												.04
KEY WEST WB AIRPORT	6																									
KEY WEST WB CITY																				.07	.03					.10
KISSIMMEE NO 2											.67	.18	.07	.12	.28	.03	.02	.08							1	.45
LA BELLE 2 NW																.04	.01	.01		.01						.07
LAKE ALFRED EXP STA											.50	.05	.06	.11	.25	.03	.03	.09							.01	1.13
LAKELAND WB CITY									.08	.57	.21		.14	.18	.12	.03	.07								1	.40
LEESBURG										.01		.01	.04	.10	.04	.03	.02	.02								.27
LOXAHATCHEE																			.02	.04	.01					.07
LYNNE 4 SE										.05			.01	.03	.05	.03										.17
MARIANNA CAA AP	6							.01																		
MARINELAND												.05	.01	.09	.05	.06	.01		.01							.28
MELBOURNE 10 WNW															.01	.01	.14	.09		.13	.01	.01				.40
MELBOURNE WB AP																	.10	.07	.05	.11						.33
MIAMI WB AIRPORT																					.08		.01			.09
MIAMI WB CITY																				.01	.09					.10
MOORE HAVEN LOCK 1																										
N NEW RVR CANAL 1																.10										.10
OCALA AIRPORT	6														.26						.03					
ORANGE CITY 3 S			.01	.02	.08							.10	.11	.07	.02	.05	.01									.47
ORLANDO WB AIRPORT						.01					.02	.38	.39	.38	.24	.10	.05	.04								1.61
ORTONA LOCK NO 2																	.07	.02								.09
PARISH				.01		.01	.02	.02	.06	.01			.07	.01	.05											.26
PENSACOLA CAA AP	6	.06																								.01
PENSACOLA WB CITY		.01											.11													.11
SAINT AUGUSTINE BCH																										1.14
SAINT LEO																			1.14							
ST LUCIE NEW LOCK 1																			.02	.01			.02	.01		.06

See reference notes following Station Index

HOURLY PRECIPITATION

Station		A. M. Hour ending												P. M. Hour ending												Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ST PETERSBURG									.01	01	.05	.02	.31	.25	.03	.01		.11								.80
TAMIAMI CANAL																		.01		.23	.02	.02				28
TAMIAMI TRL 40 MIBD																	.01	.01	.31	.03		.01		.01		.38
TAMPA WB AIRPORT		.01							.01	.06	.25	.69	.22	.19	.02	.02										1.47
VENICE		.01						.05		.07	.03		.01	.12	.12											.41
VERO BEACH CAA AP																	.08	.09		.01						.18
WEST PALM BCH WB AP																				.04						.04
														–18th–												
CLEWISTON	6															•	•	•	•	•	.07					
CRESTVIEW CAA AP			.01				01																			.02
FELDA																									.01	.01
FORT DRUM				01			.01	.01	.01	.01	.01		.01		.01						.02					.10
HIALEAH																					.01					.01
INGLIS										.05	.02	.06	.03	.03												.19
KEY WEST WB AIRPORT	6	•	05																							
LAKE ALFRED EXP STA				.01			.01																			.02
LYNNE 4 SE																			-	-	-	-	-	-	-	-
MARINELAND										.01																.01
MOORE HAVEN LOCK 1		-	-	-	-	-	-	-	-	-	-	-	-													-
ORANGE CITY 3 S										.01		.01														.02
PENNSUCO 4 NW		-	-	-	-	-	-	-	-	-	-	-														-
RAIFORD ST PRISON																			.01		.32					.33
ST PETERSBURG										.01	.01		.01													.03
TAMIAMI TRL 40 MIBD			.01																							.01
VERO BEACH CAA AP				.01	.01																					.02
														–19th–												
CLEWISTON U S ENG																.01			.01		.01					.03
FELDA					.01				.01																	.02
FORT DRUM		.01			.01			.01																		.03
GRAPE HAMMOCK 3 W		.01																								.01
														–20th–												
KISSIMMEE NO 2									.01	.01																.02
PENSACOLA CAA AP	6														•	•	•	•	•	.04						
PENSACOLA WB CITY																		.02					.02			.04
														–21st–												
CRESTVIEW CAA AP						.01	.01	.03						-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES CITY 2 W														-	-	-	-	-	-	-	-	-	-	-	-	-
PENSACOLA CAA AP	6																				•	•	•	•		
PENSACOLA WB CITY																				.01	.01		.01	.02	.01	.06
														–22d–												
CRESTVIEW CAA AP		-	-	-	-	-	-	-	-	-	-	-	-	-												-
MIAMI WB AIRPORT						.04	.02																			.06
MIAMI WB CITY					.06	.12	.04	.01														.02				.25
PENSACOLA CAA AP	6	.12	•	•	•	•	•	.03																		
PENSACOLA WB CITY		.01		.01																						.02
TALLAHASSEE WB AP	6			•	•	•	•	•	.02																	
TAMIAMI CANAL						.06	.07	.05	.04																	.22
VENUS 3 SE						.01																				.01
WEST PALM BCH WB AP								.05							.01											.06
														–23d–												
BRISTOL			-	-	-	-	-	-	-	-																-
CROSS CITY CAA AP		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
LYNNE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								-
MELBOURNE 10 WNW									.02																	.02
														–25th–												
HAINES CITY 2 W		-	-	--	-	-	-	-	-	-	-															-
														–26th–												
CROSS CITY CAA AP											.01	.02														.03
INGLIS																.03	.02		.35	.08		.01				.49
LAKE ALFRED EXP STA																			.07							.07
LAKELAND WB CITY																		.06								.06
LYNNE 4 SE																					.01	.09				.10
MARINELAND																						.01	.04		.01	.06
MELBOURNE WB AP																					.01					.01
OCALA AIRPORT	6															•	•	•	•	•	.16	•	•	•	•	
RAIFORD ST PRISON																						.01				.01
TALLAHASSEE WB AP	6															•	•	•	•	•	.01					
														–27th–												
APALACHICOLA WB CTY									.08																	.08
DAYTONA BEACH WB AP							.01	.02								.03	.01	.01								.08
GAINESVILLE UNIV												.07														.07
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										-
HAINES CITY 2 W																	.33		.02				.01		.01	.37
INGLIS							.01																			.01
JACKSONVILLE WB AP										.17	.26	.01														.44
JACKSONVILLE WB CTY										.11	.25	.01		.02												.39
KEY WEST WB CITY																									.03	.03
LAKE ALFRED EXP STA			.01										.02	.01	.01											.05
LAMONT 8 W			.43	.10			.01																			.54
LYNNE 4 SE						.03	.07	.01			.01															.12
MARINELAND		.01	.01																							.02
OCALA AIRPORT	6	•	•	•	•	•	•	•	28																	
ORANGE CITY 3 S															•	•	•	•	•	•	•					•
PANAMA CITY NO 2				.04	.06																					.10
PENSACOLA WB CITY			01																							.01
RAIFORD ST PRISON										.13	.40	.05		.01	.01											.60
														–28th–												
BLACKMAN 4 N																						.01				.01
BRISTOL																							.05	.10	.06	.21
CRESTVIEW CAA AP					01	01		.01					.02	.01	.01	.03	.05		.11	.11						.37
DOWLING PARK														.01												.01
GRACEVILLE 4 SE																	.01	.09	.01		.02	.01	.05		03	.22
KEY WEST WB AIRPORT	6			•	•	•	•	•	.10																	
LAMONT 8 W											.03	.02	.08	.07									.01			.21
MARIANNA CAA AP	6														•	•	•	•	•	.04	•	•	•	•	•	
PANAMA CITY NO 2																						.10	1.56	.35		2.01
PENSACOLA CAA AP	6								•	•	•	•	•	.09	•	•	•	•	•	.57						

See reference notes following Station Index.

Station		A.M. Hour ending												P.M. Hour ending										Total
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
PENSACOLA WB CITY												.01		.10	.04	.02		31	03	01						52
TALLAHASSEE WB AP	6			•	•	•	•	•	01													•	•	•	•	
VERNON																	01	01	01		12	20	01	01		37
														—29th—												
APALACHICOLA WB CTY									.16	.02			04													
BLACKMAN 4 N		.01	.01				11	.02	.01			.07	.08	.06	.06	.04	.11	01	21	07						22
BRISTOL		.01		.03	.01				.37	.01				.01	.08											87
CRESTVIEW CAA AP		.01	.01	.01			02		.01			.01	.09													52
DOWLING PARK				.01	.01	02	04																			16
GRACEVILLE 4 SE		.01	.01					.01		.01								01					02			08
JACKSONVILLE WB AP																				01						07
JACKSONVILLE WB CTY																			02							01
LAMONT 8 W		.01		.01							.01	.01	.01			02										02
MARIANNA CAA AP	6	.11	•	•	•	•	•	04						•	•	•	•	•	•	23	•	•	•	•	•	07
MELBOURNE WB AP					.01																					
OCALA AIRPORT	6																									01
PANAMA CITY NO 2			.02	.08	.62	01	01			02																
PENSACOLA CAA AP	6		•	•	•	•	•	.29	•	•	•	•	•	.11												76
PENSACOLA WB CITY			.05							01		.01														
TALLAHASSEE WB AP	6	•	02	•	•	•	•	•	03	•	•	•	•	•	.15	•	•	•	•	•	05					07
VENUS 3 SE										.02																02
														—30th—												
APALACHICOLA WB CTY											.01	.04	.04	.04												13
BELLE GLADE HRN GT4																								47		.47
BLACKMAN 4 N		.01	.01	.05					.18	01	.37	.05	.05	.01			.01									75
BRISTOL					.01																					01
CANAL POINT GATE 5																								35		35
CHRISTMAS 7 WNW																		.01			25	.14	.01			41
CLEWISTON	6																					•	•	•	•	
CLEWISTON U S ENG																							15	01		16
CROSS CITY CAA AP				.05	.02			.02	.01	01			.02	.12	.12	.01	.01	.01	04	.01					10	55
DAYTONA BEACH WB AP									.02	.02	.07	06	10	.12	.11		.01	.01		26	12	.03	01			94
GAINESVILLE UNIV				.01	.03	14	.08		04		.01				.03	.04	.02	.03	03	04	.01	.02	.03	01		57
GRAPE HAMMOCK 3 W																					.09	01	.02			12
HAINES CITY 2 W																			02	.30	.12	.05	.02			51
HIALEAH																								.66	14	80
HOMESTEAD EXP STA																							1.05	.85	1 90	
INGLIS				.06	.02	.35	1.31	.54		05				.03	.14	.06	.05	.10	05	04	01	02	.03	02	.03	2 91
JACKSONVILLE WB AP							.01						.04		.18	.08	.09	.02	01	.01		01	.02	01		48
JACKSONVILLE WB CTY							.01		.01				.01		.11	.09	.07	.02		.02	01	02	.04	.02	01	.44
KEY WEST WB AIRPORT	6																					•	•	•	•	
KEY WEST WB CITY																								53		.53
KISSIMMEE NO 2			.03		.03															31	.03	06				40
LAKE ALFRED EXP STA																			•	•	.57	.03	.02			.62
LAKELAND WB CITY																02		.03	.03	.07	.01	.14	.01			31
LEESBURG								.02	.19	.43	.52	.18	.15	.20	.03	.02	.01	.03	.02	19	24	.06	.01	01		2.31
LIGNUMVITAE KEY																				.03	.29	01			.38	71
LOXAHATCHEE																			.02				.06	01	.43	.52
LYNNE 4 SE							43	.43	.47	.29	.27	.09	.01	.02	.07	.03	.03	.02	01	.02	05	.05	.04	05	.04	2 42
MARIANNA CAA AP	6	.02																								
MARINELAND							.04		1.01	.06	.06	.02	.02													1.21
MELBOURNE 10 WNW																					27	01			01	.29
MELBOURNE WB AP																						.07				.07
MIAMI WB AIRPORT																		.04	.01					.13	.35	.53
MIAMI WB CITY																		.01	.01					.03	.42	47
MOORE HAVEN LOCK 1																				01	.01					.02
N NEW RVR CANAL 1																									.27	27
OCALA AIRPORT	6	•	•	•	•	•	•	•	1.84	•	•	•	•	•	.29	•	•	•	•	•	1 47	•	•	•	•	
OKEECHOBEE HRN GT 6																							06			06
ORANGE CITY 3 S						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	87	87
ORLANDO WB AIRPORT																					16	12	06			34
PANACEA											03	03	02	04			01	01			01					15
PARISH																	15	54	13		02	01				85
PENNSUCO 4 NW																							•	•	•	•
PORT MAYACA S L CNL																							02	02		04
RAIFORD ST PRISON						03			01	01	01	01	02	07	03	04	06	04	01	02	02	02	01	01		42
SAINT AUGUSTINE BCH						05	25	25	20	01		03			01	02		05	05	05	03				1.00
SAINT LEO										16	20	58	33	07	01	01	05	03	18	19	28	01		01		2.11
ST LUCIE NEW LOCK 1																			02	01				17	01	21
ST PETERSBURG								01	03	01		02	05	03	09	11	31	19		03	14	01				1.03
TALLAHASSEE WB AP	6			•	•	•	•	•	01	•	•	•	•	•	06	•	•	•	•	•	01					
TAMIAMI CANAL																	01	02	02	01	01			29	36	72
TAMIAMI TRL 40 MIBD											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAMPA WB AIRPORT									04	03		02	13	05	04	08	27	14		03	25	02				1 10
VERO BEACH CAA AP																							40	10		50
WEST PALM BCH WB AP																				22					07	29
														—31st—												
BELLE GLADE HRN GT4		.01		.01		.01					.01	.01														05
BLACKMAN 4 WNW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
BRANFORD 1 ESE		-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRISTMAS 7 WNW					.04					01																05
CLEWISTON	6	•	.13																							
CROSS CITY CAA AP		.12	.03	.01																						16
DAYTONA BEACH WB AP					.08	.03																				11
GAINESVILLE UNIV		.03	.15	.05	.01	.01																				25
GRAPE HAMMOCK 3 W						01																				01
HAINES CITY 2 W					.01	.01																				02
HIALEAH		.01				.02																				03
HOMESTEAD EXP STA		.07	.02																							09
INGLIS			.10	.06																						16
JACKSONVILLE WB AP			.04	06	.03																					13
JACKSONVILLE WB CTY		.01	.07	.06	.02																					16
KEY WEST WB AIRPORT	6	•	.67	•	•	•	•	•	01																	
KEY WEST WB CITY			.02																							02
KISSIMMEE NO 2																										06
LAKE ALFRED EXP STA					.02			.01																		03
LAKELAND WB CITY					.02																					02
LEESBURG				.02	.06																					08
LIGNUMVITAE KEY		.19	.01							01																21
LOXAHATCHEE											.02															02
LYNNE 4 SE		.05	.04	.03	.04	.03	.03	03		01	.02	01			01											30
MIAMI WB AIRPORT		.01	.01																							02
MIAMI WB CITY		.10	.01																							11
N NEW RVR CANAL 1				.01																						01
OCALA AIRPORT	6	•	•	•	•	•	•	•	.24																	
ORLANDO WB AIRPORT					.06																					06
PENNSUCO 4 NW		•	•	•	.95																					95
RAIFORD ST PRISON			.08	.07	.09				.02	01	.01		.01	•	•	•	.46									75
SAINT AUGUSTINE BCH				.12	.30																					42
SAINT LEO		.01	.01	.01							.02	.02							01	01						03
ST LUCIE NEW LOCK 1																										06

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
DECEMBER 1950

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
ST PETERSBURG			04	.02	.01	.01																			.08
TAMIAMI CANAL	.05																								.05
TAMIAMI TRL 40 MIBD	-			-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAMPA WB AIRPORT			.03	.01																					.04
VENICE				.03			.01																		.04
WEST PALM BCH WB AP	.06																								.06

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELLE GLADE EXP STA	EVAP	.09	.07	.08	.14	.12	.07	.13	.06	.01	.06	.07	.09	.10	.11	.09	.11	.08	.16	.11	.08	.10	.09	.10	.10	.12	.11	.11	.11	.10	.10	.16	3.03
	WIND	154	194	-	-	153	206	173	240	171	191	241	194	161	119	102	93	195	251	140	190	220	155	186	124	127	151	98	122	114	229	293	-
BELLE GLADE HRN GATE 4(a)	EVAP	.09	.07	.06	.07	.13	.09	.05	.07	.05	.04	.05	.28	.03	.09	.04	.06	.07	.14	.20	.21	.21	.08	.06	.06	.10	.10	.08	.07	.08	.08	.14	2.95
CLEWISTON U S ENG (a)	EVAP	.10	.07	.07	.08	.11	.07	.05	.11	.09	.09	.08	.11	.08	.06	.07	.05	.03	.19	.08	.05	.16	.07	.07	.08	.09	.10	.05	.05	.08	.05	.06	2.50
	WIND	1	0	10	8	0	3	0	15	11	9	7	8	4	0	0	8	4	10	2	10	10	2	12	0	3	8	3	1	0	1	19	169
	MAX	61	65	69	68	66	68	68	64	65	63	58	58	63	64	66	66	67	62	56	56	58	62	64	67	68	65	68	69	70	71	00	
	MIN	52	59	62	60	58	61	64	60	60	56	52	49	57	56	58	61	61	52	49	48	50	54	57	58	58	57	59	62	64	63	58	
HIALEAH	EVAP	.10	.15	.15	.12	.16	.10	.10	.05	.03	.09	.09	.12	.10	.13	.14	.11	.12	.12	.14	.13	.12	.10	.13	*	.21	.13	.12	.12	.14	.10	.12	3.54
	WIND	26	40	93	75	46	25	93	28	42	49	38	46	64	27	23	15	21	77	42	33	51	46	30	*	18	6	34	8	24	*	86	1206
LOXAHATCHEE	EVAP	.08	.08	.07	.12	.12	.08	.08	.09	.00	.06	.06	.09	.06	*	*	.26	.07	.15	.10	.08	.05	.10	.06	.06	.03	.11	.09	.09	.09	.08	.17	2.58
MOORE HAVEN LOCK 1	EVAP	.07	.10	.08	.14	.12	.08	.10	.08	.05	.09	.09	.08	.12	.08	.09	.08	.04	.11	.10	.09	.08	.09	.10	.10	.09	.08	.11	.09	.07	.11	.12	2.83
	WIND	14	52	31	90	22	30	65	57	106	50	38	25	103	20	21	20	16	60	40	26	35	73	53	65	14	25	33	26	42	32	75	1359
OKEECHOBEE HRN GATE 6	EVAP	.09	.08	.06	.09	.04	.14	.06	.09	.07	.07	.10	.08	.07	.09	.12	.10	.07	.06	.12	.09	.12	.07	.08	.06	.07	.09	.08	.07	.06	.05	.07	2.51
ORLANDO WATER PLANT	EVAP	.05	.07	.04	.14	.09	.06	.10	.09	.12	.10	.10	.07	.03	.07	.05	.06	.06	-	.10	.06	.05	.07	.07	.06	.06	.05	.04	.06	.03	.06	.04	B2.12
	WIND	10	11	7	23	42	13	18	52	53	48	49	43	30	17	10	27	31	42	50	30	28	36	20	23	17	14	12	40	27	22	31	876
PORT MAYACA S L CNL	EVAP	.04	.12	.05	.07	.10	.17	.04	.08	.11	.06	.09	.09	.15	.04	.03	.12	.06	.05	.14	.12	.09	.11	.10	.10	.08	.12	.03	.07	.04	.06	.10	2.63
TAMIAMI TRL 40 MI BD	EVAP	.11	.07	.14	.09	.14	.11	.11	.10	.06	.10	.07	.07	.14	.11	.09	.09	.10	.19	.14	.13	.10	.08	.08	.10	.09	.13	.11	.11	.10	.09	.28	3.43

Max and Min in Table 6 refer to extremes in temperature of water in pan as recorded during 24-hours ending at time of observation.
(a) Evaportion measured in pan 36x38.

CORRECTIONS

MONTH: JULY 1950

Table 2

Jasper 10 E — Monthly mean temperature should be M79.5; departure from normal, +1.4

Table 4

Clewiston U. S. Eng. — Add amounts on the 10th as follows: .03 at 3 PM; .27 at 4 PM; .12 at 5 PM; .11 at 6 PM; daily total 0.53

Table 5

Jasper 10 E — Monthly mean maximum should be 92.4

MONTH: SEPTEMBER 1950

Table 3

Clewiston U. S. Eng. — Amount on the 15th should be 1.53; monthly total 3.50

Inglis — Amounts on 5th, 6th and 7th should be missing. Monthly total should be missing.

Table 1

Clewiston U.S. Eng. — Correct amounts on 15th as follows: 1.30 at 5 PM; .22 at 6 PM; .01 at 7 PM; daily total, 1.53

Inglis — Hourly record from 9 PM 5th to 12 Noon 7th should be missing.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APALACHICOLA WB CTY	MAX	70	65	67	60	59	63	59	52	65	56	46	64	55	62	65	57	62	51	51	61	52	56	61	67	60	66	65	60	66	55	58	59.9
	MIN	59	58	53	44	43	47	41	40	44	34	31	39	41	41	50	48	44	36	29	38	49	46	44	43	48	51	56	48	54	48	39	44.7
ARCADIA	MAX	75	78	80	70	72	80	68	65	73	65	60	70	69	77	78	73	68	61	58	63	67	71	72	72	74	72	78	75	80	73	73	71.3
	MIN	42	49	55	54	37	53	62	45	53	52	37	38	47	41	49	58	55	41	30	32	37	46	47	45	47	47	49	59	56	58	49	47.4
AVON PARK	MAX	75	78	78	71	75	81	75	65	73	67	59	69	69	77	80	71	67	60	59	63	68	72	72	75	73	78	80	74	81	76	72	72.0
	MIN	45	52	60	55	42	55	62	42	53	52	35	36	46	42	50	59	52	39	33	34	40	48	49	46	49	48	55	56	58	61	49	48.5
BARTOW	MAX							73	70	74	71	59	68	70	77	76	71	65	61	60	66	67	71	74	74	75	75	79	75	79	76	66	70.9
	MIN	42	48	55	56	42	51	61	43	53	49	37	38	44	37	52	58	51	38	31	32	35	48	47	41	46	45	57	59	59	62	46	47.2
BELLE GLADE EXP STA	MAX	66	77	81	82	70	79	84	68	66	74	63	59	74	69	80	79	74	80	61	58	62	70	76	77	75	70	77	82	83	81	84	73.6
	MIN	39	47	56	53	43	49	61	55	56	56	41	34	40	44	48	50	50	45	27	30	37	41	48	47	45	47	48	51	52	53	56	46.7
BIG PINE KEY INN	MAX	75	80	79	79	73	82	75	71	75	75	70	77	80	80	79	79	82	74	64	65	70	74	75	75	77	81	78	79	83	84	78	76.4
	MIN	57	64	70	66	51	65	67	62	63	63	50	51	58	60	59	57	57	57	52	49	50	58	61	60	57	58	63	65	60	64	61	59.2
BLOUNTSTOWN 2 E	MAX	70	77	73	68	57	64	62	48	55	68	53	45	62	56	62	60	62	59	46	50	61	57	60	69	69	70	74	67	59	59	49	61.0
	MIN	44	43	54	42	34	35	36	35	38	30	31	29	31	33	43	46	44	30	22	22	30	32	32	32	38	37	38	46	46	45	36	36.6
BRADENTON	MAX	75	78	79	65	68	80	74	63	69	68	60	68	64	70	74	72	70	58	53	62	66	70	70	71	70	73	74	72	75	73	61	69.2
	MIN	41	52	58	53	37	50	61	43	50	52	47	42	47	39	52	56	52	45	38	35	42	49	50	48	51	48	57	56	57	61	52	49.1
BROOKSVILLE CHIN HL	MAX	76	77	75	65	72	76	71	64	73	60	51	65	65	75	79	65	57	53	54	62	64	70	71	72	72	71	75	66	74	71	60	67.8
	MIN	55	53	59	53	41	54	52	38	42	41	33	38	41	43	53	57	46	42	31	36	37	45	45	49	51	51	60	54	57	56	44	47.0
BUSHNELL 2 E	MAX	77	78	78	65	72	79	73	63	72	64	52	65	63	73	79	67	55	55	55	61	63	69	69	72	72	78	78	68	78	75	58	68.6
	MIN	42	46	59	53	36	53	54	36	39	41	34	32	38	35	48	57	46	34	25	27	35	44	38	37	39	40	55	54	57	58	44	43.1
CAMP BLANDING	MAX	68	78	75	75	61	70	77	62	56	70	58	46	65	58	68	68	66	60	50	53	58	58	66	68	70	70	75	69	55	69	65	64.7
	MIN	36	48	53	52	36	38	55	33	34	36	33	34	33	34	40	45	44	33	26	27	33	34	38	41	45	39	57	42	42	54	41	39.9
CAPTIVA	MAX	74	80	76	71	73	80	73	63					68	75	76	73	74	63	58	63	67		73	74	73	75	76	80	77	77	70	72.4
	MIN	49	56	59	57	50	52	62	52		55			57	52	54	58	60	51	45	46	47		53	52	51	53	54	55	58	65	56	54.0
CARRABELLE	MAX	72	62	66	60	65	64	64	54	69	62	49	55	63	67	67	63	60	58	51	62	60	61	62	63	67	65	65	62	66	60	59	62.0
	MIN	52	55	54	43	40	42	36	33	40	32	29	31	34	38	48	40	38	31	22	28	40	44	48	46	42	43	45	47	52	47	36	40.5
CHIPLEY 3 E	MAX	78	77	73	58	67	63	62	54	65	53	53	60	58	58	60	61	59	55	55	59	59	63	70	69	71	76	72	71	47	48	56	62.3
	MIN	48	55	57	35	35	47	33	34	43	31	34	30	30	37	45	41	43	29	20	27	31	33	32	33	33	44	54	41	42	43	34	37.9
CLEARWATER	MAX	70	77	75	65	70	79	72	63	67	62	54	66	61	73	69	67	63	55	53	62	65	69	70	71	67	71	72	68	76	69	61	67.2
	MIN	51	56	60	58	45	56	58	43	49	49	38			44	58	58	50	48	37	41	49	50	49	51	53	53	64	58	59	58	51	51.5
CLERMONT 6 S	MAX	79	79	79	65	73	79	71	66	72	62	53	67	64	74	76	68	61	55	55	61	67	72	72	72	69	75	77	66	78	66	59	68.8
	MIN	44	50	58	54	39	51	57	42	45	44	35	35	42	39	48	56	47	40	32	31	37	47	44	42	43	45	58	56	58	59	46	45.9
CLEWISTON U S ENG	MAX	65	68	75	80	69	72	80	67	65	70	62	58	73	66	72	75	65	78	60	60	61	64	62	63	64	70	78	77	71	70	78	69.0
	MIN	45	58	59	56	48	57	57	56	50	56	41	40	56	52	50	53	53	43	38	35	41	53	57	48	50	48	51	55	56	53	54	50.6
COCONUT GROVE 7 S	MAX	73	76	78	78	79	76	78	73	70	76	70	64	73	76	79	79	77	78	66	64	68	71	73	75	75	75	77	78	78	80	81	74.6
	MIN	50	58	68	63	46	54	66	58	58	59	44	39	43	50	54	51	52	47	34	34	41	50	51	50	50	50	54	50	55	57	59	51.5
COMPASS LAKE	MAX	78	75	77	59	65	61	60	53	68	51	45	62	56	56	60	60	57	52	50	61	55	60	66	74	70	75	67	56	53	47	56	60.8
	MIN	45	53	57	36	34	43	34	33	38	37	30	28	31	34	45	43	42	29	21	26	36	42	35	32	34	37	55	44	44	43	35	37.9
COOT BAY RANGER STA	MAX	76	78	77	75	74	78	74	70	75	73	67	73	74	80	79	80	78	70	65	66	73	76	73	74	80	81	81	80	85	83	78	75.7
	MIN	45	54	60	63	48	55	64	58	59	56	48	44	56	53	56	53	55	50	38	38	45	46	45	47	46	47	58	58	52	47	51	51.5
CRESCENT CTY 2 SW	MAX	77	73	77	66	71	74	68	63	73	63	53	63	61	70	75	71	57	56	57	63	64	68	68	74	68	75	77	62	67	65	60	67.1
	MIN	49	47	56	53	37	48	56	35	39	39	32	31	35	36	47	49	45	32	27	27	35	43	40	37	41	40	58	51	51	54	41	42.3
CRESTVIEW CAA AP	MAX	79	73	65	57	56	63	48	53	61	50	46	60	59	60	59	62	58	48	52	58	53	63	69	67	69	75	59	50	48	49	57	58.9
	MIN	53	56	42	33	38	36	30	34	34	29	24	32	31	40	45	42	37	27	21	34	35	40	38	40	41	46	44	41	40	40	32	37.3
CROSS CITY CAA AP	MAX	80	78	75	61	68	75	67	57	69	59	49	69	62	71	73	60	52	52	53	63	61	64	71	71	72	74	73	69	74	66	58	66 0
	MIN	47	45	52	35	32	48	35	31	34	33	28	28	33	32	50	50	35	26	23	25	28	42	35	32	33	32	51	47	55	52	35	37.5
DAYTONA BEACH	MAX	68	73	76	78	65	72	75	64	60	67	61	50	65	59	67	76	61	58	54	57	58	61	65	64	72	71	74	75	57	74	66	65.9
	MIN	42	51	60	54	43	53	60	41	45	42	33	36	41	39	49	55	53	37	34	34	40	49	49	42	46	44	56	55	54	57	45	46.4
DAYTONA BEACH WB AP	MAX	74	75	79	65	71	77	70	61	70	61	50	65	62	69	76	61	58	55	56	59	62	66	65	71	65	74	77	58	74	66	58	66 1
	MIN	46	47	57	43	40	53	46	39	43	41	32	34	39	36	45	54	42	36	32	30	35	47	40	38	41	39	58	54	55	56	45	43 3
DE FUNIAK SPRINGS	MAX	78	74	68	58	58	62	60	53	60	50	44	63	54	61	60	60	57	55	42	58	54	60	67	67	68	73	64	51	51	48	56	59 2
	MIN	53	58	58	35	39	49	31	31	45	32	27	33	32	32	45	43	44	29	23	25	35	35	37	42	43	50	49	44	41	44	34	39.3
DE LAND	MAX	67	75	74	80	64	72	77	63	63	70	60	49	64	61	70	75	61	58	54	55	59	63	67	68	70	67	73	75	60	75	65	66.3
	MIN	34	48	52	54	37	43	60	38	42	32	31	38	35	44	49	53	35	28	27	32	36	40	38	39	39	43	55	55	57	45	42.0
DRY TORTUGAS	MAX	74	77	77	77	73	79	76	71	73	72	69	82	79	75	75	77	75	75	67	66	68	70	72	74	75	75	75	77	78	78	73	74 3
	MIN	65	68	69	68	62	67	67	62	63	62	59	58	62	65	67	63	63	62	58	59	59	62	64	65	65	66	67	67	67	68	61	63.9
EUSTIS 2 S	MAX	76	74	79	66	72	79	73	64	72	65	52	67	64	71	79	75	59	55	53	59	66	69	70	74	69	75	81	63	75	72	60	68.6
	MIN	46	51	60	54	41	56	58	39	43	43	35	36	40	40	48	51	47	38	33	32	42	47	47	42	48	45	57	54	57	57	46	46.2
EVERGLADES	MAX	78	80	82	74	77	83	76	66	75	73	70	70	76	80	79	79	80	67	63	67	72	76	77	78	77	79	80	82	80	80	77	75.9
	MIN	45	50	54	58	46	55	64	54	55	54	46	45	58	50	54	54	53	44	37	37	40	47	51	50	54	52	54	55	57	55	50	50.9
FEDERAL POINT	MAX	77	75	80	65	70	76	68	57	72	61	54	63	59	71	73	63	56	53	56	58	60	62	66	72	68	76	74	57	67	63	58	65.5
	MIN	48	48	59	54	39	48	56	40	42	39	34	32	38	36	51	47	47	37	33	33	38	46	38	37	40	35	56	48	49	56	44	43.5
FERNANDINA	MAX	77	75	75	66	68	73	67	53	64	60	53	58	55	61	61	59	51	50	52	58	56	55	65	69	66	74	61	48	65	63	55	61.7
	MIN	50	53	63	52	47	55	52	38	42	39	33	37	37	41	50	45	46	36	31	32	39	43	39	41	43	42	48	40	45	51	43	43.6
FORT LAUDERDALE	MAX	78	80	82	80	79	80	74	70	76	74	62	73	75	78	81	79	79	74	64	67	73	76	76	76	78	79	80	80	84	84	76	76 4
	MIN	45	66	71	62	45	64	65	57	61	57	43	38	57	49	52	52	51	45	32	35	45	51	52	48	48	49	52	54	56	55	52	52.1
FORT MYERS WB AP	MAX	76	80	83	71	74	83	69	61	73	64	62	71	71	78	79	73	77	63	59	63	69	70	74	76	74	77	78	79	80	80	65	72 6
	MIN	43	52	58	47	40	51	53	50	55	47	42	42	49	45	52	53	52	41	36	35	40	45	50	48	49	49	50	54	55	59	47	48 0
FORT PIERCE	MAX	71	75	77	77	70	72	75	70	68	71	63	59	72	69	73	81	74	79	62	61	67	68	71	72	73	74	80	80	73	75	75	71 8
	MIN	51	57	63	57	47	54	67	54	62	57	39	39	50	48	55	56	57	43	37	36	40	51	55	48	52	52	52	57	50	56	59	45 51.4
GAINESVILLE UNIV	MAX	70	79	75	75	61	71	76	65	58	70	60	50	68	61	70	72	59	51	52	53	61	63	68	71	72	71	75	75	65	70	64	66 2
	MIN	42	53	58	52	40	46	53	35	38	37	33	32	36	37	44	48	48	33	29	28	35	40	42	39	40	39	55	46	47	58	42	42.1
GLEN SAINT MARY	MAX	74	75	76	73	67	75	71	56	68	62	52	62	59	65	63	62	57	59	50	58	59	61	67	69	68	73	69	56	69	67	55	64 4
	MIN	44	45	55	48	30	45	49	31	34	38	31	31	30	31	46	43	40	29	23	23	26	38	29	34	34	29	51	38	45	54	40	37 5
HIALEAH	MAX	74	75	78	79	72	76	77	71	68	75	68	62	73	75	78	81	79	78	64	63	68	70	73		74	78	77	79	77	82	82	74.2
	MIN	47	56	67	62	49	57	65	57	57	59	46	42	48	50	55	55	54	46	37	36	40	48	52		49	52	53	54	56	61	54	52 1
HIGH SPRINGS	MAX	76	77	75	65	69	72	75	58	70	69	68	66	67	67	71	70	59	54	51	60	62	65	70	71	70	75	70	71	71	73	58	67 6
	MIN	46	45	43	42	32	50	49	33	36	35	36	32	33	35	50	48	34	33	24	25	33	40	34	34	38	36	55	44	50	54	36	39 2

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HILLIARD	MAX	78	76	76	68	68	74	68	52	68	58	47	61	56	62	60	60	51	49	52	57	56	61	68	70	69	72	61	48	62	63	56	62.2
	MIN	48	46	55	49	34	48	47	33	35	35	32	32	33	33	47	40	38	31	24	26	29	37	31	36	37	31	45	36	42	50	42	38.1
HOMESTEAD EXP STA	MAX	76	80	82	79	78	78	77	68	76	74	66	75	78	79	81	81	80	73	64	67	71	75	76	75	79	79	82	80	84	83	77	76.5
	MIN	44	52	60	62	41	52	64	58	59	56	41	36	53	49	50	48	48	46	30	32	42	43	50	49	47	46	48	52	51	52	57	49.0
HYPOLUXO	MAX	80	80	80	76	79	81	71	68	72	70	62	74	75	80	83	79	80	74	65	68	73	75	78	78	76	79	80	82	82	81	76	76.0
	MIN	44	65	69	58	48	69	67	58	66	54	43	38	58	49	54	52	53	45	39	37	45	52	55	58	50	49	51	58	60	56	56	53.4
INVERNESS	MAX	77	77	79	73	72	76	75	63	73	70	58	69	67	75	77	73	61	56	55	62	67	69	72	73	72	77	76	73	75	70	58	70.0
	MIN	45	45	54	52	38	52	57	39	42	42	35	31	40	34	48	52	43	33	28	27	37	45	37	35	43	39	56	53	57	58	49	43.4
JACKSONVILLE WB AP	MAX	76	75	78	62	69	76	69	56	69	58	46	61	57	63	65	60	51	50	53	59	57	61	66	70	69	74	64	48	70	65	57	63.0
	MIN	48	49	57	41	37	53	39	35	39	36	34	39	36	35	50	44	43	33	29	28	33	39	34	37	43	37	46	40	47	54	39	40.5
JACKSONVILLE BEACH	MAX	75	68	72	68	67	72	68	59	66	62	55	62	58	62	64	63	55		53	59	56	56	58	72	65	71	66	55	68	66	58	63.3
	MIN	51	47	62	53	37	56	53	36	41	38	33	36	35	36	48	46	47	37	30	27	34	40	34	38	43	41	54	45	48	55	43	42.7
JACKSONVILLE WB CTY	MAX	76	75	75	61	67	75	68	55	68	57	46	60	57	66	63	58	49	49	53	59	54	59	64	69	66	71	62	48	67	63	56	61.8
	MIN	54	57	57	49	42	54	42	37	42	36	34	40	37	40	51	46	43	35	30	34	37	41	40	45	46	47	46	40	47	54	43	43.4
JASPER 10 E	MAX	80										72	72	62	68	65						60	63	69	70	70	74						
	MIN							33	31	31	31	34	32	29	30	45	44	34	27	20	22	24	35	30	30	31	29	53	37	45	50	37	33.8
KEY WEST WB AIRPORT	MAX	74	78	78	76	73	80	76	68	71	72	68	75	75	76	77	76	79	66	62	63	66	72	73	74	75	76	78	79	80	80	71	73.8
	MIN	61	65	69	65	61	72	67	63	63	59	58	58	65	62	66	65	65	59	55	55	58	59	62	63	60	60	67	65	67	68	60	62.6
KEY WEST WB CITY	MAX	75	81	79	78	75	81	76	67	73	73	70	77	77	76	78	78	80	66	63	65	68	72	73	74	75	80	80	80	80	81	70	74.9
	MIN	62	66	70	63	57	73	67	63	64	58	58	59	65	64	65	63	62	61	57	56	58	61	63	63	62	64	67	67	65	66	62	62.9
KISSIMMEE	MAX	76	77	78	67	72	78	68	68	73	64	55	67	65	73	78	68	66	57	57	61	66	72	71	74	72	77	79	69	76	73	66	69.8
	MIN	45	54	57	54	38	52	57	41	48	48	35	35	41	37	48	56	49	38	31	32	36	45	48	42	45	44	56	57	58	58	46	46.2
LAKE ALFRED EXP STA	MAX	77	77	80	69	73	79	75	69	75	72	56	69	67	76	74	74	65	56	56	62	67	71	73	73	72	76	78	69	81	76	65	71.0
	MIN	41	47	54	52	38	50	59	42	48	43	35	35	42	37	48	59	48	36	31	31	35	46	47	41	43	44	55	57	58	58	46	45.4
LAKE CITY 2 E	MAX	76	75	76	67	67	73	69	56	69	64	52	65	60	67	64	61	59	50	51	59	59	64	69	68	70	75	69	61	70	67	58	64.8
	MIN	47	48	57	46	32	47	47	32	35	36	33	33	30	33	46	45	41	31	25	24	32	39	32	35	37	33	55	39	46	52	39	38.9
LAKE HIAWASSE	MAX	70	78	78	78	64	72	77	64	67	72	62	52	67	63	75	78	66	57	55	55	59	65	71	70	73	69	76	79	67	75	68	68.6
	MIN	42	47	56	56	49	52	61	41	46	43	35	33	41	36	46	55	55	41	32	33	35	46	46	41	43	42	55	56	57	54	45	45.8
LAKELAND WB CITY	MAX	73	75	76	65	70	78	65	65	74	62	53	68	66	75	76	65	57	56	55	62	63	68	68	73	72	74	76	66	79	70	60	67.9
	MIN	53	53	54	48	45	56	46	42	50	46	35	41	46	47	58	57	44	39	35	38	43	48	49	51	52	53	58	57	58	57	47	48.6
LAKE PLACID 2 SW	MAX	75	79	81	69	74	80	72	69	71	63	59	70	68	76	78	70	71	60	59	63	68	73	74	75	73	72	71	74	78	76	71	71.4
	MIN	45	50	59	57	40	55	56	48	55	55	49	39	50	42	51	58	55	45	35	34	37	48	49	45	49	48	53	54	58	60		49.3
LOXAHATCHEE	MAX	73	76	80	82	71	77	80	70	66	75	61	60	73	72	79	82	78	80	63	62	65	71	74	76	77	75	79	81	80	79	85	74.3
	MIN	40	42	53	58	43	44	51	52	54	56	42	36	38	45	46	50	51	44	34	32	37	41	49	44	47	48	48	48	51	52	55	46.2
MADISON	MAX	78	76	69	60	66	69	63	54	69	57	47	64	55	62	63	62	59	54	51	60	58	64	70	71	71	77	65	54	69	53	56	62.8
	MIN	50	52	57	43	36	46	37	34	38	32	33	35	31	33	45	44	41	30	22	30	31	40	35	39	40	40	50	40	47	47	37	39.2
MARATHON VACA KEY	MAX	70	72	80	79	77	74	78	72	72	72	73	68	75	75	77	77	80	79	66	63	66	77	77	72	74	73	79	77	81	80	79	74.6
	MIN	59	63	68	61	56	62	68	62	62	63	54	53	61	62	63	62	60	56	49	49	50	56	60	59	60	61	64	65	63	67	63	60.0
MARIANNA CAA AP	MAX	78	74	67	56	66	61	51	54	68	50	43	60	54	56	60	62	58	47	48	59	55	63	69	68	70	73	61	48	46	47	56	59.0
	MIN	49	51	51	36	35	47	34	35	34	31	30	30	31	38	45	41	35	28	22	27	28	35	31	34	33	42	48	41	43	42	33	36.8
MARIANNA IND SCHOOL	MAX		82	79	56	69	61	61	56	67	55	44	63	57	57	61	65	63	55	52	60	55	64	74	70	75	76	71	57	47	47	56	61.8
	MIN		42	56	36	35	44	33	32	41	30	29	29	30	35	45	41	42	28	21	27	30	41	32	33	35	39	54	41	42	42	34	36.6
MAYO 5 NW	MAX	77	76	71	60	66	71	65	54	70	59	48	66	58	70	72	61	56	50	51	60	59	63	68	71	70	75	69	64	74	67	57	64.5
	MIN	46	46	54	45	31	41	41	33	36	32	34	30	31	31	42	48	40	30	21	24	25	41	31	31	35	31	55	42	49	51	38	37.6
MELBOURNE WB AP	MAX	72	75	79	66	71	77	69	65	70	62	54	69	64	69	78	68	64	57	57	60	64	68	68	73	70	77	80	65	78	75	60	68.5
	MIN	45	53	59	49	44	55	51	49	56	47	36	37	45	43	51	56	47	39	35	35	39	47	51	44	47	45	58	59	57	59	50	48.0
MERRITT ISL 5 S	MAX	72	73	76	71	70	77	68	64	70	64	57	67	62	69	75	70	70	67	62	58	63	67	68	70	66	73	75	70	74	72	70	68.7
	MIN	45	50	60	57	43	57	63	49	54	50	35	39	46	42	47	48	48	44	39	35	36	47	51	43	49	45	59	58	57	59	49	48.5
MIAMI BEACH	MAX	74	75	76	77	75	75	75	72	74	73	62	72	75	75	76	74	76	73	64	66	68	71	72	73	73	75	76	75	78	78	75	73.3
	MIN	57	70	72	65	55	70	65	59	63	59	50	49	63	61	62	62	63	50	43	44	52	57	68	57	59	62	69	66	66	69	62	60.6
MIAMI WB AIRPORT	MAX	76	79	79	78	77	78	74	69	77	68	63	73	76	78	81	79	78	65	63	67	72	74	74	74	77	77	78	78	81	81	71	74.7
	MIN	53	69	69	57	53	61	63	58	61	53	49	46	59	55	58	58	59	48	41	40	49	54	56	54	55	56	59	58	60	62	51	55.6
MIAMI WB CITY	MAX	73	76	76	75	75	74	73	71	73	66	60	73	74	74	75	75	75	64	62	66	69	73	72	74	75	75	75	76	78	77	68	72.3
	MIN	58	69	68	57	53	71	63	56	61	56	47	49	62	60	61	60	64	46	40	40	50	55	60	62	56	62	68	67	65	68	53	58.3
MILTON EXP STATION	MAX	78	72	68	60	61	59	50	56	58	51	47	59	57	52	58	60	57	54	51	56	54	64	68	68	68	75	70	51	52	50	55	59.3
	MIN	48	59	56	34	38	49	30	34	46	31	24	29	34	40	41	43	42	29	21	31	38	41	37	36	37	42	44	42	42	44	34	38.6
MONTICELLO	MAX	80	75	63	60	62	66	64	55	67	55	46	63	56	61	60	63	62	51	51	61	59	64	69	70	72	76	65	51	64	51	58	61.9
	MIN	46	47	52	36	35	47	32	34	36	32	32	31	30	34	45	46	40	29	21	25	32	39	32	37	35	35	44	40	47	46	37	37.2
MOORE HAVEN LOCK 1	MAX	72	73	77	80	73	74	82	68	62	72	63	61	73	72	77	80	71	77	62	61	63	67	70	72	73	72	79	80	75	81	81	72.4
	MIN	43	53	56	54	40	52	63	50	52	54	37	38	43	41	48	52	51	37	31	32	37	46	51	44	48	48	49	52	56	53	52	47.2
MOUNTAIN LAKE	MAX	74	76	80	67	72	78	74	66	72	70	59	68	65	76	76	70	64	57	56	62	65	69	70	73	71	76	79	70	79	75	68	70.2
	MIN	40	47	61	55	37	55	61	43	52	49	35	35	40	37	50	56	50	36	28	29	35	46	48	41	43	45	55	58	59	60	47	46.2
MT PLEASANT	MAX	79	76	69	58	65	63	63	58	70	55	50	52	56	57	60	63	59	54	50	59	55	67	69	69	71	71	66	59	56	46	56	61.3
	MIN	51	52	58	38	36	43	35	32	40	31	31	30	30	35	45	44	42	30	20	27	33	40	44	35	36	47	56	42	45	44	37	39.0
NEW SMYRNA 4 N	MAX	75	77	79	69	71	78	70	63	70	65	55	64	69	68	78	66	59	56	59	61	64	67	69	72	67	75	78	66	77	67	65	68.4
	MIN	44	47	57	52	40	52	60	41	45	43	32	32	41	35	44	56	49	38	33	31	35	49	45	39	43	39	59	56	56	58	44	45.0
NICEVILLE	MAX									69	52	40	62	59	60	61	62	60	57	47	50	62	55	60	62	69	64	72	58	55	50	50	58.1
	MIN							32	34	40	30	28	28	30	42	43	43	28	19	28	37	39	31	33	34	36	50	45	43	43	33	35.1
OCALA	MAX	70	76	76	75	62	72	75	65	62	73	64	50	67	63	73	77	59	51	56	55	62	64	70	72	72	71	75	77	65	69	64	67.2
	MIN	35	49	53	53	39	41	56	38	38	40	32	33	38	37	40	53	49	35	30	30	33	38	42	40	43	40	42	50	50	60	44	42.0
OCALA AIRPORT	MAX	78	76	77	63	71	76	65	60	72	60	46	67	62	72	77	58	59	54	55	61	64	70	70	79	71	75	76	65	69	65	58	66.8
	MIN	45	43	53	50	30	45	49	34	34	39	31	28	35	29	45	51	45	31	25	24	27	37	33	30	37	31	57	49	53	57	42	39.3
OKEECHOBEE HRN GT 6	MAX	69	75	77	74	70	73	76	67	65	73	62	60	68	69	72	72	73	77	60	59	62	68	70	72	67	72	72	74	77	73	75	70.1
	MIN	49	55	59	60	48	60	66	53	56	57	42	40	54	47	54	55	57	43	37	38	42	50	54	50	52	51	51	56	58	62	53	51.9
ORLANDO WATER PLANT	MAX	69	78	78	82	64	71	78	67	62	69	56	52	66	61	71	73	60	57	53	57	63	66	72	72	74	72	74	76	65	77	71	67.9
	MIN	40	56	53	55	43	47	59	41	43	42	35	37	42	41	44	50	50	41	34	35	38	42	48	45	46	46	47	51	57	58	47	45.6
ORLANDO WB AIRPORT	MAX	78	77	80	65	73	78	68	68	74	64	53	68	66	74	79	68	57	56	57	62	67	73	72	74	71	75	79	65	77	71	60	69.3
	MIN	47	52	57	46	42	57	46	42	48	46	34	37	43	40	48	56	44	37	33	33	38	47	48	44	46	45	58	57	58	56	42	46.0

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PALATKA	MAX	77	75	76	65	73	75	70	59	73	62	55	67	62	71	73	68	57	54	55	61	63	67	69	73	71	76	76	60	68	65	59	66 9
	MIN	50	49	59	54	38	52	56	37	40	39	32	35	36	37	52	49	47	35	30	30	38	43	39	39	43	39	56	49	50	57	44	43 7
PANAMA CITY	MAX	73	72	66	59	67	62	61	55	65	67	48	61	58	60	64	62	60	55	48	61	57	61	66	68	68	70	64	59	62	61	55	61 8
	MIN	56	60	58	40	38	50	36	38	44	35	30	34	34	41	49	47	46	33	25	33	41	44	38	39	44	49	57	48	49	46	39	42 6
PENSACOLA CAA AP	MAX	77	72	68	56	61	62	49	60	62	51	50	62	56	58	61	61	59	47	52	61	54	59	65	69	65	75	60	59	50	51	56	59 6
	MIN	55	64	45	36	45	35	32	39	38	33	27	38	37	44	49	47	40	30	26	38	44	43	40	42	43	53	45	46	44	45	36	41 3
PENSACOLA WB CITY	MAX	75	71	68	57	61	63	49	60	62	51	50	62	54	60	65	59	60	47	48	60	53	60	62	68	63	72	61	60	51	52	56	59 4
	MIN	57	64	44	36	46	35	31	41	42	34	28	42	39	44	50	48	43	32	28	41	45	45	45	43	47	55	45	46	45	45	37	42 7
PLANT CITY	MAX	76	77	78	68	72	79	76	67	76	71	59	69	69	78	77	74	68	53	57	64	66	72	73	75	74	77	80	75	81	77	67	71 8
	MIN	42	51	60	54	38	52	60	40	47	46	36	36	40	37	52	59	49	38	29	31	41	47	48	44	45	46	58	57	57	59	46	46 6
POMPANO BEACH	MAX	77	87	80	77	79	79	70	69	75	72	61	73	75	78	80	80	80	76	63	68	71	74	75	74	77	78	80	78	82	84	77	75 8
	MIN	46	70	70	56	54	67	56	51	62	56	44	39	50	50	52	52	51	46	33	33	43	53	52	49	50	50	52	53	56	56	57	51 9
PUNTA GORDA	MAX	79	80	81	75	74	83	74	66	78	70	64	72	71	78	78	78	78	70	65	69	71	73	77	76	76	78	80	80	79	80	71	75 0
	MIN	47	54	54	56	43	53	62	47	55	51	41	42	50	45	53	56	59	45	38	40	43	48	51	49	51	51	52	55	55	59	52	50 2
QUINCY EXP STA	MAX	76	78	78	65	58	64	64	48	55	68	53	44	63	57	59	60	63	59	47	50	60	57	64	70	70	71	76	68	58	60	46	61 6
	MIN	45	49	56	37	34	43	35	33	38	32	31	30	31	36	43	45	43	29	22	25	31	38	32	37	38	35	46	41	41	43	37	37 3
ROYAL PALM RNGR STA	MAX	76	80	81	78	76	79			75	72				81	80	81	78	74	64	67	72	75	76	76	78	78	80	80	83	81	75	76 8
	MIN	47	54	63	61	47	55			56	56				53	55	56	53		34	34	39	46	48	50	51	48	49	55	54	56	58	51 1
SAINT AUGUSTINE	MAX	75	72	75	71	70	75	68	59	68			62	60	65	69	66	60	52	53	58	61	62	62	70	67	71	71	55	66	66	64	65 3
	MIN	51	49	60	53	40	51	57	37	41		32	34	35	37	51	46	49	35	31	30	37	43	38	38	43	41	55	49	50	57	43	43 8
SAINT AUGUSTINE BCH	MAX	73	70	71	67	69	72	68	62	66	62	52	63	62	64	71	62	57	53	55	60	59	61	62	72	64	71	73	57	67	64	59	64 1
	MIN	52	52	62	52	40	52	56	37	42	39	31	32	36	38	53	49	48	35	32	28	39	51	41	39	43	42	52	50	51	51	43	44 1
SAINT LEO	MAX	76	76	77	65	70	78	74	63	73	64	53	67	64	74	78	69	63	55	55	63	63	71	69	73	71	74	77	69	78	71	58	68 7
	MIN	51	52	60	54	41	55	56	38	45	43	36	37	43	41	56	59	47	41	33	34	38	46	48	47	49	47	59	55	57	57	46	47 5
SAINT MARKS 6 SE	MAX	78	68	64	63	61	62	62	54	72	60	48	63	60	60	62		63	60	51	60	59	64	63		66	66	70	66	68	59	58	62 4
	MIN	48	49	56	42	38	41	41	34	39	31	32	31	32	32	46		41	32	22	28	36	41	35		35	36	53	35	44	47	37	38 4
ST PETERSBURG	MAX	75	76	74	67	68	78	74	65	71	67	57	67	65	73	73	70	68	56	53	62	65	69	70	73	70	72	74	71	77	72	61	68.8
	MIN	49	55	59	56	44	55	59	43	50	49	42	44	46	44	57	58	52	45	36	39	44	49	49	50	52	52	60	58	58	58	50	50.4
SANFORD	MAX	71	76	81	80	65	73	78	65	65	72	63	51	65	63	73	78	64	55	56	57	61	65	69	72	73	71	77	79	61	78	64	68 4
	MIN	41	49	55	53	51	48	61	42	44	44	33	34	41	37	46	55	54	38	31	30	36	47	46	40	42	41	52	56	56	55	44	45.2
SARASOTA	MAX	76	78	76	66	67	78	69	65	70	63	58	69	65	72	73	73	73	64	55	62	65	70	71	72	70	71	74	74	74	69	65	69 3
	MIN	51	55	60	57	47	56	58	45	51	52	47	46	50	47	57	58	51	50	40	43	45	49	51	53	56	54	60	57	58	60	59	52.1
SECOTAN	MAX	77	75	75	70	67	72	65	56	67	59	50	67	59	65	70	65	61	55	54	60	60	66	72	72	72	74	70	65	65	67	65	65 7
	MIN	44	43	54	44	29	46	43	30	33	29	34	27	29	29	45	45	34	26	18	22	25	41	29	29	31	30	45	41	49	46	33	35.6
STUART	MAX	73	75	77	70	71						62	75	72	70	79	82	81	70	62	64	67	70	78	75	77	80	81	78	80	84	78	74.3
	MIN	48	51	56	56	50						42	45	54	50	61	58	57	47	46	39	49	48	52	50	51	56	52	62	57	60	55	52.0
TALLAHASSEE WB AP	MAX	78	74	68	57	64	67	60	54	68	54	45	62	63	64	63	67	62	51	51	60	57	63	68	69	69	74	67	51	63	50	56	61.9
	MIN	45	48	52	39	38	52	40	37	39	32	33	31	37	38	49	46	41	33	23	27	36	40	34	35	36	37	48	42	49	46	37	39.4
TAMIAMI TRL 40 MI BD	MAX	73	78	79	80	77	80	80	68	65	78	70	65	74	75	82	82	80	80	65	63	66	72	75	77	78	80	80	82	81	84	84	75.9
	MIN	51	57	63	62	54	62	65	55	52	59	51	57	60	56	58	58	59	48	38	41	46	52	55	54	57	57	59	61	60	62	62	55.8
TAMPA WB AIRPORT	MAX	75	77	76	66	69	79	68	66	72	65	57	68	66	72	74	69	58	57	57	65	65	71	71	70	71	71	74	70	75	68	61	68.5
	MIN	46	55	56	47	40	57	47	41	49	48	39	44	44	41	56	58	45	39	35	37	40	48	49	47	49	51	60	59	60	58	47	48.1
TARPON SPGS 2 W	MAX	73	79	75	65	70	80	72	64	70	61	54	67	63	71	73	68	62	56	53	62	66	74	72	71	71	72	73	69	72	70	60	68.0
	MIN	48	53	60	55	41	51	53	39	44	47	43	43	44	37	54	59	49	44	34	35	41	47	48	47	48	47	61	57	53	56	51	48.0
TAVERNIER	MAX	74	76	79	78	73	78	76	75	75	72	65	74	76	77	77	76	79	72	62	65	70	72	72	73	73	76	77	78	80	80	75	74.4
	MIN	59	68	70	66	51	64	67	62	63	61	52	52	61	60	64	62	64	55	48	47	53	56	60	61	62	61	68	70	65	70	64	60.8
TITUSVILLE 2 W	MAX	78	78	79	67	74	77	73	65	72	63	59	69	67	70	80	67	62	56	57	60	65	69	69	73	71	71	79	69	80	75	69	69.8
	MIN	41	48	55	53	39	51	57	44	50	48	34	34	42	38	46	53	48	38	34	30	34	48	49	41	44	41	51	57	56	60	47	45.5
VERO BEACH CAA AP	MAX	73	77	78	67	73	76	71	65	73	61	55	69	66	76	78	71	74	59	60	62	65	71	70	74	68	78	78	70	77	79	61	70.2
	MIN	47	56	61	51	46	57	59	53	60	45	38	37	48	42	51	53	51	42	37	36	44	49	54	49	49	47	60	56	58	59	52	49.9
WAUCHULA 2 NW	MAX	76	77	80	69	73	81	73	65	72	68	59	68	69	77	81	72	66	65	57	63	67	70	72			78	80	78	81	73	70	71 7
	MIN	39	50	55	55	35	52	61	43	53	50	37	34	43	37	47	58	51	38	30	34	36	46	47			43	52	56	58	62	48	46.6
WEST PALM BEACH	MAX	75	76	78	75	74	77	74	68	72	71	58	71	71	75	79	75	79	80	61	65	69	71	72	75	73	76	76		79	78	75	72.8
	MIN	55	65	69	61	54	70	66	56	67	56	45	43	58	55	57	59	61	48	43	39	49	64	59	54	57	59	59	61	63	63	58	57.2
WEST PALM BCH WB AP	MAX	78	80	82	72	77	80	73	69	74	63	59	72	73	77	82	77	80	63	62	66	71	74	75	75	75	79	79	79	82	86	65	74.2
	MIN	47	67	65	54	52	59	63	57	62	46	44	41	55	50	54	56	55	48	41	39	47	57	58	54	54	53	53	58	60	57	52	53.5
WINTER HAVEN	MAX	71	77	79	79	67	73	79	67	67	75	64	58	69	67	77	77	66	58	58	58	63	66	71	72	74	73	76	78	70	81	71	70.4
	MIN	44	51	60	55	41	55	61	44	51	48	36	37	44	40	52	58	55	41	35	34	40	48	49	44	49	47	56	57	58	60	48	48 3

See reference notes following Station Index.

Table 2

CLIMATOLOGICAL DATA

FLORIDA
DELAYED DATA

Station	Temperature							No. of days		Precipitation				Snow, Sleet, Hail			No. of days		
	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Max 90° or above	Min 32° or below	Total	Departure from normal	Greatest day	Date	Total	Max depth on ground at obsn	Date	01 or more	25 or more	100 or more
JUNE 1950																			
POMPANO BEACH	79.4		95	23+	61	14+		24	0	1.03		.40	7	0	M		4	3	0
WINTER HAVEN	82.8M		99	26+	65	15			0	5.94		1.25	23	M	0		12	6	2
JULY 1950																			
DRY TORTUGAS	82.4		91	6	71	9		3	0	4.62		2.15	22	0	0		13	5	2
SARASOTA	80.8M								0					0	0				
AUGUST 1950																			
COOT BAY RANGER STA	80.6M		94	3+	66	2		13	0			2.10	14	0	0				
HYPOLUXO										10.93	5.03			0	0		19		
OCTOBER 1950																			
COOT BAY RANGER STA										12.41		3.77	6	0	0		24		4
SANFORD	76.5		90	8+	59	13		2	0	10.64		3.71	19	0	M		9	6	4
NOVEMBER 1950																			
COOT BAY RANGER STA										.46		.25	4	0	0		2	1	0
NEW SMYRNA 4 N	62.8	- 3.1	84	3+	25	26	144	0	3	.49	- 1.64	.27	24	0	0		3	1	0
SANFORD	62.4	- 4.4	86	4	27	26		0	4	1.45	- .32	1.12	4	0	0		4	2	1

DAILY PRECIPITATION

Table 3

FLORIDA
DELAYED DATA

Station	Day of month																												Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNE 1950																																
POMPANO BEACH	.12					.25	.40														.26											1.03
WINTER HAVEN					.18	.38		1.05		.98										.15		.99	1.25	.14		.01	.20	T	.47	.14		5.94
JULY 1950																																
BRANFORD																																-
DRY TORTUGAS	.09			.28	T	.05	.05	.05	1.01	.05		T	T			.01				.24	.27	2.15	.10	.27								4.62
NICEVILLE	-					-	-	-	-	-	-		-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	.56	-	-	-
NEW RVR CANAL 1																																3.84
SARASOTA	.25	2.01	.07		.11	1.62	.05	1.62	.56	.02			.06	.04				.08										.13			-	-
AUGUST 1950																																
COOT BAY RANGER STA			.30	.42				1.51	1.49	1.02		.02	.79	2.10	.57		.80		.02			1.36	1.60			.45	.75	.02	-	-	-	-
DOWLING PARK																											.11	.34	.50		.08	4.24
HYPOLUXO	.15			.45		1.10	.55	1.10	44	.45		*	*	.86								*	*	*	*	*	*	*	*	5.83		10.93
NICEVILLE	-	-										.02	.21	.03	.47	1.25	-		-	-	-									-	2.66	-
SEPTEMBER 1950																																
PENNSUCO 4 NW R								-		-																						
OCTOBER 1950																																
COOT BAY RANGER STA	.10	.22	.53	2.00	.33	3.77	1.02		.20	*	.21	.34	.10	1.30	.19		*	.58		.57	.01		*	.45		.15	.30	.03	.01			12.41
DANIA 5 W	.14		1.20	.08	.34	1.02	.22	.54	.03					.39	.52	.36	1.15	-	.09	.65			.80	.01	.02							-
MELBOURNE 10 WNW	.02	.05	.10	.01	.02			.03	.03	.31	.01	.01			.95	2.97	2.47	2.86	.68	.04	.10	.09						.02	.01	.02		10.80
SANFORD	.14	T	T	.01												1.05	2.41	2.66	3.71	.01	.37	.28										10.64
NOVEMBER 1950																																
CLEWISTON		.10	T	.30				T					T		.30	T				T				.90								1.60
COOT BAY RANGER STA				.25															.21													.46
DANIA 5 W	.30	.20	.69	.06	.57				.03	.36	.03		.02			.78	.03		.31						.33	2.82						6.53
FORT DRUM	.04	.22	.02		.24	.23									.06	.08	.15								.06		.01	.01		.02		1.14
MELBOURNE 10 WNW				.03							.03			.05	.70	.02		.01	.02	.03	.01	.01	.01	.37	.03				.01			1.33
NEW SMYRNA 4 N			T	.17			T	T	T	.05						T			T					.27							.49
ORANGE SPNGS 1 E																		.51							.24							.75
SANFORD				1.12	.01					.06						T		.26			T				T							1.45
BROOKSVILLE CHIN HL R																																5.24

See reference notes following Station Index.

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
JULY 1950																									
													26TH												
NICEVILLE																		•	•	•	•	•	•	•	•
													27TH-												
NICEVILLE	•	•	•	•	•	•	•	.57	.28	.05	.05	.02	.02	.01		.50									
													28TH-												
NICEVILLE	-		-									.18	.10	.13	.03	03		.22	.17	.12	.03				
													29TH-												
BRANFORD 1 ESE	-			-							.13	.32	.01	.01	.01										
NICEVILLE									01	.01	.01		.08	.24	.01		01	.06	.12	.01					56
													30TH-												
NICEVILLE									-			-	-	-	-					-	-				
													31ST												
NICEVILLE	-	-		-					-						-	-					-			-	
AUGUST 1950																									
													-1ST-												
NICEVILLE	-	-	-	-	-	-	-		-			-	-			-									
													3D												
NICEVILLE	-	-	-	-	-	-	-	-		-	-	-				-	-	.14							-
													12TH-												
NICEVILLE															02										.02
													-13TH-												
NICEVILLE																.02	.17	.01					.01		.21
													-14TH-												
NICEVILLE		.01				.01												.01							.03
													-15TH-												
NICEVILLE													.17	.01		.19	.03	.03	.04						47
													-16TH-												
NICEVILLE																.64	.59	.01	01						1.25
													17TH-												
NICEVILLE										-		-	-		-		-	-	-			-	-	-	-
													21ST-												
NICEVILLE	-	-	-	-	-																				-
													-27TH-												
DOWLING PARK														.11											.11
													-28TH-												
DOWLING PARK																.34									34
													-29TH-												
DOWLING PARK									.01				.02	.39	.08										.50
													-30TH-												
NICEVILLE								-		-		.10	.81	.09	.34	.19	.52	.23	.48		.43	.80	.78	.08	-
													-31TH-												
DOWLING PARK															.08										08
NICEVILLE	.15	.20	.03		.02	.12	.03	22		.02	.30	.08		.27	.39	60					.10	.02	.03	.08	2.66
SEPTEMBER 1950																									
													-25TH-												
PENNSUCO 4 NW	-	-	-	-	-			-		-			.59	.01											60
													-26TH-												
PENNSUCO 4 NW					.01	07	.02	.02	.01	.01		.01													15
													-27TH-												
PENNSUCO 4 NW																				.67	01				.68
													-28TH-												
PENNSUCO 4 NW									01		.89	1.00	.22	.02		.01									2.15
													-29TH-												
PENNSUCO 4 NW									.07	.01		.02													.10

See reference notes following Station Index

HOURLY PRECIPITATION

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
													-30TH-												
PENNSUCO 4 NW																			.07						.07
OCTOBER 1950																									
													-21ST-												
MELBOURNE 10 WNW																.09						.01			.10
													-22D-												
MELBOURNE 10 WNW												.01											.08		.09
													-28TH-												
MELBOURNE 10 WNW										.02															.02
													-29TH-												
MELBOURNE 10 WNW				.01																					.01
													-30TH-												
MELBOURNE 10 WNW		.02																							.02
NOVEMBER 1950																									
													-2D-												
FORT DRUM											.01			.01		.02	.07	.08			.01				.20
													-3D-												
FORT DRUM				.01	.01																				.02
													-4TH-												
FORT DRUM			.01				.01	.01																	.03
													-5TH-												
FORT DRUM												.02				.01	.01	.02	.03	.02	.03	.03	.03	.04	.24
													-6TH-												
FORT DRUM	.03	.03	.03	.02	.02	.03	.03	.01	.01	.01	.01														.23
													-11TH-												
MELBOURNE 10 WNW										.01		.02													.03
													-14TH-												
MELBOURNE 10 WNW																		.05							.05
													-15TH-												
FORT DRUM																				.01	.02	.01	.01	.01	.06
MELBOURNE 10 WNW						.11	.01				.01		.04	.02		.03	.13	.11	.11	.04	.06	.03			.70
													-16TH-												
FORT DRUM	01						.01	.01													.01		.01	.03	.08
MELBOURNE 10 WNW					.01	.01																			.02
													-17TH-												
FORT DRUM	.01	.03	.02	.01	.02	.01	.01	.01		.01		.01			.01										.15
													-18TH-												
MELBOURNE 10 WNW												.01													.01
													-19TH-												
MELBOURNE 10 WNW											.01			.01											.02
													-20TH-												
MELBOURNE 10 WNW																				.03					.03
													-21ST-												
MELBOURNE 10 WNW												.01													.01
													-22D-												
MELBOURNE 10 WNW				.01																					.01
													-23D-												
MELBOURNE 10 WNW												.01													.01
													-24TH-												
MELBOURNE 10 WNW														.01	.01		.34	.01							.37
													-25TH-												
FORT DRUM																	.06								.06
MELBOURNE 10 WNW				.01							.02														.03
													-27TH-												
FORT DRUM											.01														.01

See reference notes following Station Index.

Table 4-Continued

HOURLY PRECIPITATION

FLORIDA
DELAYED DATA

Station	A. M. Hour ending												P. M. Hour ending												Total
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
													-28TH-												
FORT DRUM							.01																		.01
													-29TH-												
MELBOURNE 10 WNW												.01													.01
													-30TH-												
FORT DRUM					.01		.01																		.02

DAILY TEMPERATURES

Table 5

FLORIDA
DELAYED DATA

Station		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNE 1950																																	
POMPANO BEACH	MAX	89	90	88	91	92	92	90	87	87	90	92	91	92	94	88	88	93	93	93	93	92	91	95	91	94	95	95	93	93	91		91.4
	MIN	69	70	67	67	68	71	68	64	68	70	66	63	67	61	[illegible]	68	69	64	70	77	70	67	70	61	68	70	70	61	64	62		67.3
WINTER HAVEN	MAX		95	95	94	94	89	92	93	92	91	92	91	90	94	90	92	96	98	98	98	93	97	96	96	97	99	99	93	94	90		94.1
	MIN		70	72	73	72	69	71	70	71	70	70	70	72	68	65	66	72	75	73	73	74	73	72	73	74	75	72	74	71	70		71.4
JULY 1950																																	
DRY TORTUGAS	MAX	89	88	88	89	89	91	87	87	87	87	87	86	89	87	87	87	89	90	89	89	[illegible]	85	86	86	88	87	89	[illegible]	90	87	88	87.9
	MIN	77	78	75	75	78	80	74	75	71	73	81	80	80	79	76	80	79	80	76	76	75	70	73	73	77	77	79	79	79	77	78	76.8
SARASOTA	MAX		92	90	85	89	84	82		80	80	81	87	90	89		88	92	92	92	91	94		93	93	95	92	92	92	94	95		89.4
	MIN		72	68	74	71	73	68		71	70	70	70	73	72		72	78	74	71	72	73		70	71	72	73	72	73	77	76		72.2
AUGUST 1950																																	
COOT BAY RANGER STA	MAX	92	90	94	89	90	92	90	83	89	89	90	90	90	89	89	89	89	90	91	94	93	85	89	89	88	85	86	87				89.3
	MIN	68	66	68	71	70	71	70	67	68	68	73	73	72	72	71	74	73	76	75	75	75	74	74	73	73	75	73	73				71.8
OCTOBER 1950																																	
SANFORD	MAX		87	84	87	86	89	89	90	89	87	89	89	88	87	87	83	74	77	77	90	88	88	89	89	87	86	85	83	86	85	81	85.9
	MIN	68	70	69	65	66	67	69	69	70	68	68	65	59	68	68	66	66	70	69	70	72	68	68	65	65	67	67	65	65	61	64	67.0
NOVEMBER																																	
NEW SMYRNA 4 N	MAX	83	83	84	83	63	72	79	78	75	80	78	78	77	78	81	81	80	72	77	84	76	71	75	77	65	58	62	59	60	69		74.6
	MIN	59	59	61	62	44	43	55	60	58	58	58	63	60	67	66	65	55	64	51	50	47	39	47	50	28	25	36	35	33	32		51.0
SANFORD	MAX	83	82	84	86	80	60	70	78	82	78	82	81	83	79	77	79	80	81	77	75	83	67	73	74	78	46	56	62	60	60		74.5
	MIN	59	59	62	66	45	40	53	59	58	62	59	60	60	61	61	60	57	52	47	52	49	40	47	51	29	27	34	34	32	31		50.2

EVAPORATION AND WIND

Table 6

FLORIDA
DELAYED DATA

Station		Day of month																													Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY 1950																																	
ORLANDO WATER PLANT	EVAP	.22	.25	.25	.24	.24	.28	.26	.30	.27	.26	.23	.28	.28	.29	.29	.37	.15	.33	.26	.25	.26	.18	.16	.17	.22	.35	.28	.23	.23	.21	.22	7.81
	WIND	24	18	22	18	19	21	24	26	38	68	39	26	19	42	44	35	28	30	46	17	25	42	40	42	50	54	12	27	30	19	29	974
JUNE 1950																																	
ORLANDO WATER PLANT	EVAP	.21	.33	.29	.28	.22	.29	.25	.22	.26	.30	.25	.30	.24	.31	.31	.30	.28	.29	.25	.33	.20	.22	.21	.30	.27	.21	.35	.31	.19	.18		7.95
	WIND	40	34	26	25	43	56	27	28	47	49	33	25	35	55	41	30	22	40	29	23	25	21	25	27	32	40	53	42	27	40		1040

See reference notes following Station Index.

STATION INDEX

Continued

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	6P	6P	L. L. STICKELEATHER	2 3 5
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	6P	6P	WILLIAM E. GILLIARD	2 3 5
AVON PARK 1 NW	0374	HIGHLANDS	7	27 36	81 30	145		MID	U. S. ENGINEERS	3 4
BARTOW	0478	POLK	5	27 52	81 49	115	5P	5P	CITY FIRE DEPT	2 3 5
BELLE GLADE EXP STA	0617	PALM BEACH	7	26 39	80 39	16	8A	8A	STATE EXP. STATION	2 3 5 6
BELLE GLADE HRN GATE 4	0616	PALM BEACH	7	26 42	80 43	-		MID	U. S. ENGINEERS	3 4 6
BIG CYPRESS IND RES	0739	HENRY	8	26 19	80 59	17	6P	6P	R. S. HENDERSON	2 3 4 5
BIG PINE KEY INN	0747	MONROE	5	24 40	81 22	6	6P	6P	WALTER ZIEGNER	2 3 5
BLACKMAN 4 WNW	0765	OKALOOSA	5	30 53	86 43	-		MID	MRS. S. YOUNGBLOOD	3 4
BLOUNTSTOWN 2 E	0804	CALHOUN	3	30 26	85 02	51	7A	7A	JOHN PURIZOY	2 3 5
BOCA RATON 5 W	0845	PALM BEACH	2	26 21	80 10	19		MID	BUTTS FARMS	3 4
BONITA SPGS 2 ESE	0867	LEE	5	26 20	81 45	10		6P	GLADYS N. COLLINS	3
BRADENTON	0940	MANATEE	5	27 30	82 34	17	6P	6P	MRS. F. H. BRAYMER	2 3 5
BRANFORD	0975	SUWANNEE	10	29 58	82 55	45		MID	FRED H. FISSELL	3 4
BRISTOL	1020	LIBERTY	8	30 26	84 58	-		MID	WILLARD R. ADAMS	3 4
BROOKSVILLE CHIN HILL	1046	HERNANDO	5	28 38	82 22	275	5P	5P	MISS L.von BOROWSKY	2 3 4 5
BROOKSVILLE NRSY NO 1	1051	HERNANDO	8	28 38	82 19	200		8A	U.S. SOIL CONSERVA	3
BROOKSVILLE NRSY NO 2	1056	HERNANDO	5	28 38	82 20	200		8A	U.S. SOIL CONSERVA	3
BUSHNELL 2 E	1163	SUMTER	5	28 40	82 06	75	6P	6P	A. H. NELSON	2 3 5
CAMP BLANDING	1218	CLAY	8	29 57	81 59	190	7A	7A	COY A. STEPHENSON	2 3 5
CANAL POINT GATE 5	1271	PALM BEACH	7	26 52	80 38	36		MID	U. S. ENGINEERS	3 4
CANTONMENT	1299	ESCAMBIA	5	30 36	87 19	145		8A	FLA. PULP & PAPER CO	3
CAPTIVA	1310	LEE	5	26 31	82 11	3	5P	5P	ALLEN T. WEEKS	2 3 5
CARRABELLE	1356	FRANKLIN	5	29 50	84 40	36	6P	6P	GLADYS V.MC KNIGHT	2 3 5
CARTVILLE	1388	WASHINGTON	3	30 47	85 49	-		7A	LONNIE H. WHITTAKER	3
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	6P	6P	C. C. WHIDDON	2 3 5
CHATTAHOOCHEE	1502	GADSDEN	1	30 42	84 52	-		8A	MOBLEY OLIVER	3
CHIPLEY 3 E	1544	WASHINGTON	3	30 48	85 30	134	4P	4P	A. W. O'STEEN	2 3 5
CHRISTMAS 7 WNW	1565	ORANGE	8	28 33	81 06	-		MID	PAUL C. GROSE	3 4
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	6P	6P	CITY OF CLEARWATER	2 3 5
CLERMONT 6 S	1641	LAKE	8	28 27	81 46	134	6P	6P	ED OLIVENBAUM	2 3 5
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		7P	E. C. A. POSS	3 4
CLEWISTON U S ENGINEERS	1654	HENDRY	7	26 45	80 55	20	10A	10A	U. S. ENGINEERS	2 3 4 5 6
COCONUT GROVE 7 S	1716	DADE	2	25 39	80 18	10	8A	8A	BUREAU PLANT IND	2 3 5
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	6P	6P	EARL E. THARP	2 3 5
COOT BAY RANGER STATION	1832	MONROE	5	25 11	80 54	4	5P	5P	NATIONAL PARK SERV.	2 3 5
CRESCENT CITY 2 SW	1978	PUTNAM	8	29 26	81 31	50	6P	6P	W. S. NEWBOLD	2 3 5
CRESTVIEW CAA AP	1986	OKALOOSA	5	30 48	86 34	268	MID	MID	CIVIL AERO ADM.	2 3 4 5
CROSS CITY CAA AIRPORT	2013	DIXIE	5	29 38	83 06	42	MID	MID	CIVIL AERO ADM.	2 3 4 5
DANIA 5 W	2114	BROWARD	2	26 04	80 12	7		8A	FLA. POWER & LIGHT	3
DAYTONA BEACH	2150	VOLUSIA	2	29 13	81 02	4	9A	9A	NEWS-JOURNAL CORP.	2 3 5
DAYTONA BEACH WB AP	2158	VOLUSIA	2	29 11	81 03	34	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
DE FUNIAK SPRINGS	2220	WALTON	3	30 43	86 07	268	5P	5P	H. C. STORRS	2 3 5
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	9A	9A	CHAMBER OF COMMERCE	2 3 5
DOWLING PARK	2391	SUWANNEE	10	30 15	83 15	-		MID	MRS. MARY W. CARROLL	3 4
DRY TORTUGAS	2418	MONROE	5	24 38	82 52	3	6P	6P	JOHN R. DEWEESE	2 3 5
EUSTIS 2 S	2827	LAKE	8	28 50	81 41	85	6P	6P	HOWARD J. DICK	2 3 5
EVERGLADES	2850	COLLIER	5	25 51	81 23	6	6P	6P	MANHATTAN MERC.CORP	2 3 5
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	6P	6P	BRUCE GRAY	2 3 5
FELDA	2923	HENDRY	4	26 33	81 26	18		MID	U. S. ENGINEERS	3 4
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	8A	8A	FELLSMERE FARM CO.	2 3 5
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	5P	5P	LEWIS K. NOLAN	2 3 5
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			MID	U. S. GEO. SURVEY	3 4
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 10	10	6P	6P	F. P. MEDFORD, JR.	2 3 5
FORT MYERS WB AIRPORT	3186	LEE	5	26 35	81 52	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
FORT PIERCE	3207	ST LUCIE	8	27 26	80 20	5	8A	8A	MRS.T.C. NICHOLSON	2 3 5
GAINESVILLE UNIVERSITY	3316	ALACHUA	8	29 39	82 21	165	8A	8A	H. E. BRATLEY	2 3 4 5
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	82	4P	4P	G.S.T.M. NURSERIES	2 3 5
GRACEVILLE	3538	JACKSON	3	30 56	85 31	-		MID	GLEN R. CHANCE	3 4
GRAPE HAMMOCK 3 W	3571	POLK	7	27 48	81 15	56		MID	U. S. ENGINEERS	3 4
HAINES CITY 2 W	3718	POLK	7	28 06	81 39			MID	CITRUS EXP. STATION	3 4
HART LAKE	3840	ORANGE	7	28 22	81 13	70		9A	WM. MC CUBBIN	3
HIALEAH	3909	DADE	2	25 50	80 17	8	8A	8A	U. S. GEO. SURVEY	2 3 4 5 6
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	5P	5P	GEO. T. ALEXANDER	2 3 5
HILLIARD	3978	NASSAU	9	30 41	81 55	82	7P	7P	BRUNO SCHROBBACH	2 3 5
HILLSBOROUGH RVR ST PK	3986	HILLSBOROUGH	5	28 09	82 14	50		8A	STATE PARK	3
HOLOPAW	4075	OSCEOLA	8	28 09	81 04	-		MID	W. J. NEWMAN	3 4
HOMESTEAD EXP STATION	4093	DADE	2	25 30	80 40	11	4P	4P	SUB.TROP. EXP. STA.	2 3 4 5
HYPOLUXO	4138	PALM BEACH	2	26 33	80 03	12	6P	6P	J. L. GARNETT	2 3 5
INGLIS	4273	LEVY	5	29 02	82 41			MID	FLA. POWER COMPANY	3 4
INVERNESS	4289	CITRUS	5	28 50	82 20	70	5P	5P	J. H. SPIVEY	2 3 5
ISLEWORTH	4332	ORANGE	8	28 28	81 33	115		6P	CHASE & COMPANY	3
JACKSONVILLE WB AP	4358	DUVAL	8	30 25	81 39	25	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	4P	4P	CHAMBER OF COMMERCE	2 3 5
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
JASPER 10 E	4393	HAMILTON	10	30 31	82 47	150	8A	8A	FLA. FOREST SERVICE	2 3 5
KENDALL 2 ESE	4518	DADE	2	25 40	80 17	18		8A	DADE CO. NURSERIES	3
KEY WEST WB AIRPORT	4570	MONROE	5	24 35	81 42	7	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KEY WEST WB CITY	4575	MONROE	5	24 33	81 48	5	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
KISSIMMEE	4620	OSCEOLA	7	28 18	81 25	69	6P	6P	MRS. MABEL L. LAKE	2 3 5
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	60		MID	U. S. ENGINEERS	3 4
LA BELLE	4662	HENDRY	5	26 44	81 25	13	6P	6P	MRS. ALICE E. HALL	2 3 5
LA BELLE 2 NW	4667	HENDRY	5	26 46	81 27	16		MID	U. S. ENGINEERS	3 4
LAKE ALFRED EXP STATION	4707	POLK	5	28 06	81 43	180	5P	MID	CITRUS EXP STATION	2 3 4 5
LAKE ALFRED 3 NNE #	4712	POLK	5	28 08	81 43			MID	U.S. SOIL CONSERVA	CLOSED 10/50
LAKE CITY 2 E	4731	COLUMBIA	10	30 12	82 37	205	6P	6P	FOREST & PARK SERV	2 3 5
LAKE HIAWASSE	4771	ORANGE	8	28 35	81 28	111	9A	9A	BUREAU OF PLANT IND	2 3 5
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
LAKE PLACID 2 SW	4845	HIGHLANDS	7	27 17	81 22	141	6P	6P	COLE DANLEY, JR.	2 3 5
LAKE TRAFFORD	4866	COLLIER	4	26 26	81 29			7P	JAMES M. PEPPER	3
LAMONT 8 W	4892	JEFFERSON	5	30 23	83 55	-		MID	TUNGSTEN PLANTATION	3 4
LEESBURG	4980	LAKE	8	28 49	81 52	-		MID	EDDIE C. BUTLER	3 4
LIGNUMVITAE KEY	5035	MONROE	2	24 54	80 42	-		MID	HUGH W. MATHESON	3 4
LOXAHATCHEE	5182	PALM BEACH	7	26 41	80 16	14	7A	7A	U. S. GEO. SURVEY	2 3 4 5 6
LYONS 4 SE	5237	MARION	8	29 10	81 52	-		MID	MISS HELEN HERNDON	3 4
MADISON	5275	MADISON	10	30 28	83 25	145	8P	8P	T. C. MERCHANT	2 3 5
MARATHON YACA KEY	5351	MONROE	5	24 43	81 06	4	6P	6P	A. W. DAVIS	2 3 5
MARIANNA CAA AP	5367	JACKSON	1	30 50	85 11	120	MID	MID	CIVIL AERO ADM.	2 3 5
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	120	4P	4P	FLA. IND. S.FOR BOYS	2 3 5
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		MID	MARINE STUDIO INC.	3 4
MAYO 5 NW	5539	LA FAYETTE	5	30 06	83 14	-	6P	6P	ROBERT L. ANNIN	2 3 5
MELBOURNE 10 WNW	5607	BREVARD	8	28 07	80 45	-		MID	U. S. GEO. SURVEY	3 4
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MERRITT ISLAND 5 S	5643	BREVARD	2	28 18	80 41	8	6P	6P	ROBERT M. DONALD	2 3 5
MIAMI BEACH	5658	DADE	2	25 47	80 08	3	5P	5P	LIFE GUARD PATROL	2 3 4 5
MIAMI WB AIRPORT	5663	DADE	2	25 49	80 17	8	MID	MID	U.S. WEATHER BUREAU	2 3 5
MIAMI WB CITY	5668	DADE	2	25 47	80 11	8	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
MILTON EXP STATION	5793	SANTA ROSA	5	30 45	87 11	-	6P	6P	AGR. EXP. STATION	2 3 5
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	MID	5P	A. M. PHILLIPS	2 3 5
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	8A	8A	F. A. FLANDERS	2 3 4 5 6
MOUNTAIN LAKE	5973	POLK	7	27 55	81 35	160	5P	5P	MOUNTAIN LAKE CORP.	2 3 5
MT PLEASANT	5990	GADSDEN	1	30 40	84 42	301	6P	6P	A. N. HUBBARD	2 3 5
MYAKKA RIVER ST PARK	6065	SARASOTA	5	27 14	82 19	20		8A	STATE PARK	3
NAPLES	6078	COLLIER	5	26 09	81 49	4	6P	6P	CHAMBER OF COMMERCE	2 3 5
NEW SMYRNA 4 N	6210	VOLUSIA	2	29 05	80 57	10	6P	6P	A. B. NORDMAN	2 3 5
NICEVILLE	6240	OKALOOSA	5	30 31	86 29	60	8A	8A	EGLIN FIELD	2 3 4 5
NITTAW 1 S	6251	OSCEOLA	2	27 56	80 59	60		8P	ANNIE M. STEVENS	3
N NEW RIVER CANAL NO 1	6318	PALM BEACH	7	26 33	80 43	-		MID	U. S. GEO. SURVEY	3 4
N NEW RIVER CANAL NO 2	6323	BROWARD	7	26 20	80 33	-		MID	U. S. GEO. SURVEY	3 4
OCALA	6414	MARION	5	29 11	82 08	86	8A	8A	STEPHEN JEWETT	2 3 5
OCALA AIRPORT	6419	MARION	5	29 10	82 09	81	8P	8P	AIRWAY OBSERVER	2 3 4 5
OKEECHOBEE 9 W	6480	OKEECHOBEE	7	27 15	80 59	30		7A	U. S. GEO. SURVEY	3
OKEECHOBEE HRCN GT 6	6485	OKEECHOBEE	7	27 12	80 47	34	10A	10A	U. S. ENGINEERS	2 3 4 5 6
ORANGE CITY 3 S	6584	VOLUSIA	8	28 55	81 17	-		MID	FLA. FOREST SERVICE	3 4
ORANGE SPRINGS 1 E	6620	MARION	8	29 30	81 55	28		9A	J. W. ELTON	3
ORLANDO WATER PLANT	6633	ORANGE	8	28 33	81 21	111	8A	8A	ORLANDO UTILI.COMM.	2 3 5 6
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
ORTONA LOCK NO 2	6657	GLADES	5	26 47	81 18	21		MID	U. S. ENGINEERS	3 4
PALATKA	6753	PUTNAM	8	29 39	81 37	50	6P	6P	L. W. PERRY	2 3 5
PANACEA	6828	WAKULLA	5	30 02	84 24	-		MID	MR. OTIS L. VAUSE	3 4
PANAMA CITY	6836	BAY	5	30 10	85 42	21	6P	6P	E. S. DAY	2 3 5
PANAMA CITY NO 2	6841	BAY	5	30 10	85 40	21		MID	FLA FOREST SERVICE	3 4
PARRISH	6880	MANATEE	5	27 35	82 26	-		MID	CHARLES W. PARRISH	3 4
PENNSUCO 4 NW	6988	DADE	2	25 57	80 26	7		MID	U. S. GEO. SURVEY	3 4
PENSACOLA CAA AP	6997	ESCAMBIA	5	30 28	87 12	18	MID	MID	CIVIL AERO ADM.	2 3 4 5
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
PETERS	7033	DADE	2	25 36	80 21	-		8A	DI GIORGIA FRUIT	3
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	5P	5P	D. A. STORMS	2 3 5
POMPANO BEACH	7254	BROWARD	2	26 14	80 09	22	5P	5P	ST.FARMERS' MARKET	2 3 5
PORT MAYACA 5 L CNL	7293	MARTIN	7	26 59	80 36	23		MID	U. S. ENGINEERS	3 4 6
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	5P	5P	E. J. MC CANN	2 3 5
QUINCY EXP STATION	7424	GADSDEN	6	30 35	84 35	250	9A	9A	STATE EXP STATION	2 3 5
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	133	5P	5P	FLA. STATE PRISON	2 3 4 5
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	5P	5P	NATIONAL PARK SERV.	2 3 5
SAINT AUGUSTINE	7812	ST JOHNS	2	29 54	81 19	10	8A	8A	ARTHUR L. MARSH	2 3 5
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 50	81 16	10	8P	8P	MRS.T.B. GILLESPIE	2 3 4 5
SAINT LEO	7851	PASCO	5	28 21	82 17	178	7P	7P	GERARD SCHMIDER	2 3 4 5
ST LUCIE NEW LOCK NO 1	7859	MARTIN	2	27 07	80 17	15		MID	U. S. ENGINEERS	3 4
SAINT MARKS 6 SE	7867	WAKULLA	5	30 05	84 10	17	4P	4P	FISH & WILDLIFE SERV	2 3 5
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	4P	4P	H. T. OBERLY	2 3 4 5
SANFORD	7977	SEMINOLE	8	28 49	81 18	25	8A	8A	ELTON J.MOUGHTON,JR	2 3 5
SARASOTA	8021	SARASOTA	5	27 20	82 34	5	6P	6P	CHAMBER OF COMMERCE	2 3 5
SARASOTA 5 E	8024	SARASOTA	5	27 20	82 28	29	6P	6P	THE PALMER CORP.	CLOSED 10 31 50
SECOTAN	8094	TAYLOR	5	30 12	83 39	45	6P	6P	LEON ROBERTS	2 3 5
STUART	8620	MARTIN	2	27 12	80 15	10	8P	8P	JOHN N. MANN	2 3 5
TALLAHASSEE WB AP	8758	LEON	5	30 26	84 20	68	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		MID	U. S. GEO. SURVEY	3 4
TAMIAMI TRL 40 BD	8780	DADE	4	25 45	80 49	12	9A	9A	U. S. GEO. SURVEY	2 3 4 5 6
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
TARPON SPRINGS 2 W	8824	PINELLAS	5	28 08	82 47	20	6P	6P	DANIEL Z. ENNETT	2 3 5
TAVERNIER	8841	MONROE	2	25 01	80 30	5	7P	7P	EUGENE LOWE	2 3 5
TITUSVILLE 2 W	8942	BREVARD	2	28 35	80 46	14	6P	6P	FRANK B. ROOP	2 3 5
TSHOPEKALIGA CTP. CNL	8967	OSCEOLA	7	28 08	81 20	60		7A	U. S. GEO. SURVEY	3
VENICE	9176	SARASOTA	5	27 06	82 27	14		MID	CHAMBER OF COMMERCE	3 4
VENUS 3 SE	9184	GLADES	7	27 02	81 21	-		MID	U. S. ENGINEERS	3 4
VERNON	9206	WASHINGTON	3	30 38	85 43	46		MID	JAMES D. PARISH	3 4
VERO BEACH CAA AP	9214	INDIAN RIVER	2	27 39	80 24	20	MID	MID	CIVIL AERO ADM.	2 3 4 5
WAUCHULA 2 NW	9401	HARDEE	5	27 33	81 49	120	6P	6P	H. L. CARLTON	2 3 5
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	15	6P	6P	PALM BEACH POST	2 3 5
WEST PALM BEACH WB AP	9525	PALM BEACH	2	26 41	80 06	15	MID	MID	U.S. WEATHER BUREAU	2 3 4 5
WINTER HAVEN	9707	POLK	5	28 01	81 44	175	10A	10A	U.S.CITRUS PRODUCTS	2 3 5

‡ 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8-ST. JOHNS; 9-ST. MARY; 10-SUWANEE

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Stations appearing in the index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall totals in Table 2, beginning with July 1948.

Amounts in Table 4 are from recording gages. Traces are not shown.

Amounts in Table 3 are for non-recording gages, unless otherwise indicated.

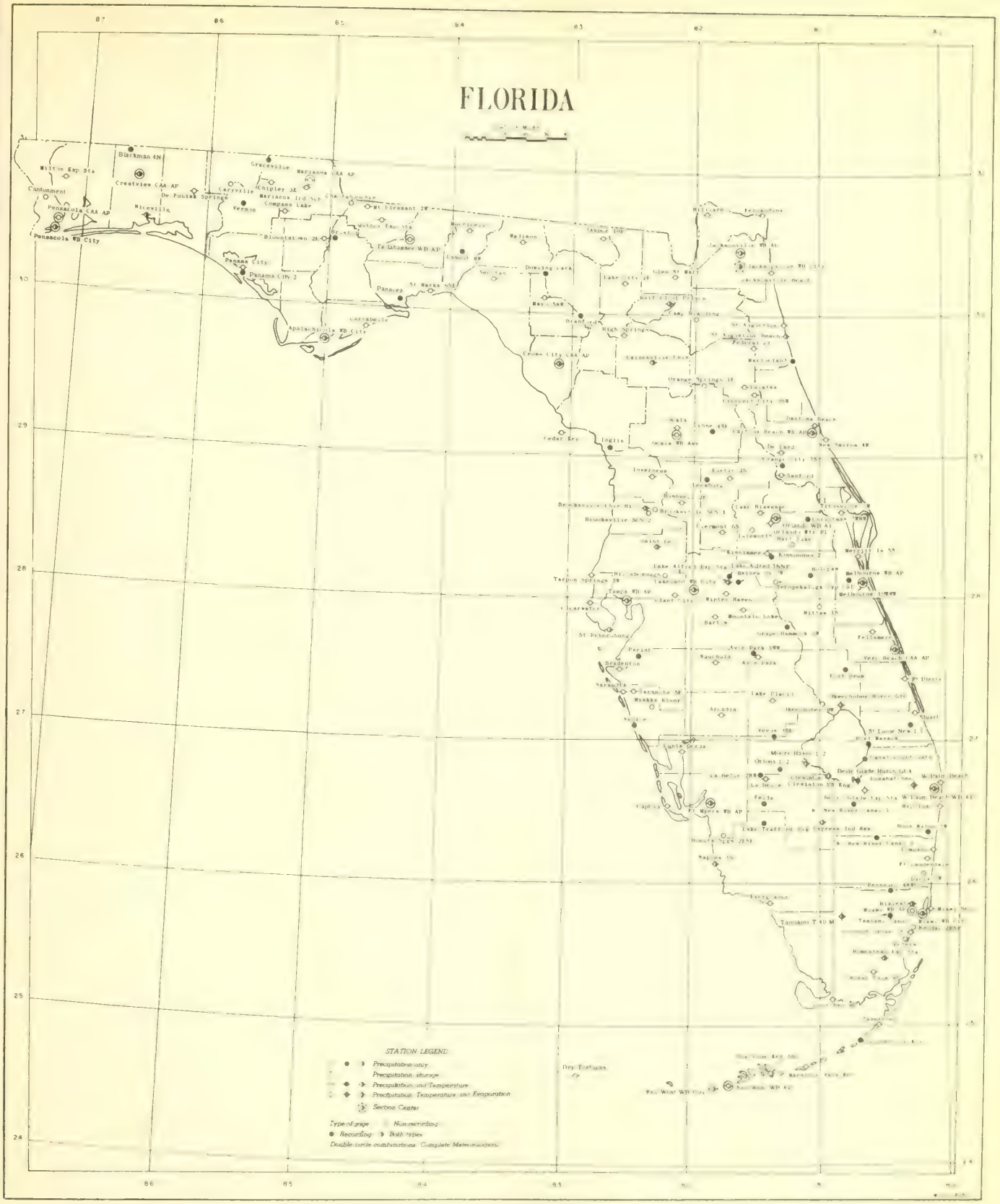
Data in Tables 3, 5 and 6 are for the 24 hours ending at time of observation. See the Station Index for observation time.

- No record in Tables 3, 4, 6 and the Station Index. No record in Tables 2 and 5, is indicated by no entry. When hourly precipitation is missing or accumulated for several days, only the first and last days are shown in Table 4
- And also on a later date or dates
* Amount included in following measurement, time distribution unknown
Gage is equipped with a windshield
6 Station not equipped with a recording gage. See Table 4 for 6-hourly measured amounts
B Adjusted to a full month.
K Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M One or more days of record missing, see Table 5 for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R Daily values and monthly total from recording gage. All other data in table 3 are from non-recording gages
T Trace, an amount too small to measure
V Includes total for previous month.
X Observation time is 1:30 a m E.S.T. of the following day.

Subscription Price: 15 cents per copy, monthly and annual, $1.50 per year (Yearly subscription includes the Annual Summary.) Checks, postal notes and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Weather Records Processing Center, 430 Post Office Building, Chattanooga 2, Tennessee

W.R.P.C., Chattanooga, Tennessee --- 3/8/51 --- 925

SEE PAGE 230 FOR CORRECTIONS


FLORIDA
STATION LEGEND:
Precipitation only
Precipitation storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center
Type of gage
Nonrecording
Recording
Both types
Double circle combinations Complete Meteorological
Blackman 4N
Milton Exp Sta
Crestview CAA AP
Cantonment
Pensacola CAA AP
Pensacola WB City
Milton
Graceville
Marianna CAA AP
Chipley 3E
Marianna Ind Sch
Compass Lake
Mt Pleasant 2W
Carryville
De Funiak Springs
Vernon
Bloxham
Bristol
Tallahassee WB AP
Panama City
Panama City 2
Apalachicola WB City
Carrabelle
Port St Joe
St Marks NWR
Monticello
Madison
Lamont 4W
Lake City 2E
Live Oak
Branford
High Springs
Gainesville
Cross City CAA AP
Cedar Key
Inglis
Dunnellon 2E
Brooksville
Tarpon Springs 2W
Tampa WB AP
Clearwater
St Petersburg
Bradenton
Sarasota
Myakka River
Venice
Punta Gorda
Arcadia
Lake Placid
Sebring
Avon Park
Winter Haven
Lake Alfred
Lakeland WB City
Plant City
Mountain Lake
Bartow
Orlando WB AP
Orlando Mtr Pl
Hart Lake
Kissimmee 2
Melbourne WB AP
Melbourne 1 WNW
Titusville
Merritt Is 5N
Sanford
Deland
Orange City 1E
Daytona Beach
Daytona Beach WB AP
New Smyrna 4N
Ormond Beach
Flagler Beach
St Augustine
St Augustine Beach
Federal Pt
Jacksonville WB AP
Jacksonville Beach
Palatka
Green Cove Springs
Starke
Keystone Heights
Lake Geneva
Welaka
Hastings
Crescent City 4NE
Palm Coast
Bunnell
Ormond Beach
Ocala
Dunnellon
Inverness
Lecanto
Floral City
Brooksville
Weeki Wachee
Hernando
Lake Hiawassee
Lake Alfred 1NNE
Haines City
Lakeland
Auburndale
Winter Haven
Mountain Lake
Bartow
Fellsmere
Vero Beach CAA AP
Ft Pierce
Port St Lucie
Stuart
Jupiter
Lake Worth
West Palm Beach
West Palm Beach WB AP
Belle Glade
Belle Glade Exp Sta
Pahokee
Okeechobee
Moore Haven 1 2
Ortona 1 2
Clewiston
Clewiston US Eng
Lake Harbor
Immokalee
Naples
Naples 1N
Everglades
Everglades City
Homestead
Homestead Exp Sta
Miami
Miami WB City
Miami WB AP
Tamiami
Perrine
Key Largo
Tavernier
Marathon
Key West
Key West WB City
Dry Tortugas
Big Pine Key
Sugarloaf Key
Vaca Key
Long Key
Tavernier
Tamiami T 40 M
Pennock 4SW
Hialeah
Miami Beach
Miami Int Ap
Miami WB City
Homestead Exp Sta
Key West WB Ap
Dry Tortugas

JOHN [illegible], LIBR. [illegible]
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C.

U. S. Department of Commerce
Washington, D.C.
OFFICIAL BUSINESS
Penalty for private use to avoid
payment of postage, $300
PERMIT NO. 1084

U. S. DEPARTMENT OF COMMERCE
CHARLES SAWYER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

RED CROSS FUND
CHATTANOOGA - TENN. MAY 1 1951

CLIMATOLOGICAL DATA

FLORIDA

JOHN GOODMAN, ASST. LIBRARIAN
CLEMSON COLLEGE LIBRARY
CLEMSON, S. C.
F X

ANNUAL SUMMARY 1950

Volume LIV No. 13

U. S. Department of Commerce
Weather Bureau
OFFICIAL BUSINESS
Penalty for private use to avoid payment of postage, $300
PERMIT NO. 1024

CHATTANOOGA: 1951

R. L. Anderson, Section Director - Jacksonville

WEATHER SUMMARY

The average temperature of 71.4° for the year was 0.7° above normal but 1.2 below the average for 1949. Precipitation averaged 48.48 inches, or 4.89 inches below normal, to place this as the driest year since 1943. Prominent features of the year's weather included: (1) The very warm and extremely dry weather of January followed by colder weather the next three months so that May was the first month in Spring with a mean temperature higher than January; (2) Spring drought over southwest portion of the Peninsula; (3) a heat wave in June; (4) hurricanes in September and October; (5) cold wave in November; and, (6) cold weather all through December.

Citrus showed new growth and scattered bloom appeared due to the warm weather of January and strawberries advanced rapidly reaching heavy production late in the month. Fair weather permitted rapid progress with spring plantings but by mid-February drought conditions were restricting plant growth to irrigated or low ground areas and tender crops in these areas suffered heavily from cold weather February 17-18th. Oats subjected to grazing failed to recover due to dry weather. Citrus bloom was irregular all through the Spring months but irrigation efforts plus moderate to heavy rains in March enabled trees to set a heavy crop of fruit in most areas. Drought conditions continued in the southwest portion of the Peninsula through April while cold weather retarded truck crops in the interior of north and central portions. Temperatures rose sharply late in April, giving a season change from winter direct to summer, and heavy rains finally broke the southwest drought late in May. Staple field crops developed rapidly through the summer and produced good yields.

The September hurricane caused heavy property damage in the Gulf Coast area from Sarasota to Cedar Key but benefits to crops from the rains accompanying the storm were far greater than the destruction when considered on a State-wide basis with citrus the major beneficiary. The October hurricane caused mature pecans to fall and furnished beneficial rains to the west portion of the Peninsula but otherwise its effects were highly destructive to property and crops. Warm dry weather following the storm permitted rapid progress with new plantings and aided recovery in crops that escaped destruction. Citrus losses were confined to maturing fruit, principally grapefruit.

The cold wave of November 25-30th brought freezing temperatures to practically all vegetable producing areas and inflicted heavy damage to truck crops including hardy varieties in northern sections. Citrus trees suffered minor damage, mostly defoliation, and considerable fruit was frozen in the north portion of the citrus region, but processing plants were able to utilize this mature fruit for juice, keeping losses from this cause extremely low. Continued cold weather through December caused further destruction of tender truck and retarded development of such as remained. Cold weather early in the season brought citrus trees to a dormant state and continued cold weather gave excellent color to fruit.

SYNOPSIS BY MONTHS

JANUARY was very warm and extremely dry. The average temperature of 68.2° was nine degrees above normal, making this the second warmest January since the beginning of the record in 1891. (January 1937 averaged temperature 69.4°). The mean temperature at every station was above normal. No freezing temperatures were recorded - a fact that was paralleled only in 1937. Precipitation averaged 0.39 inch - the least for any calendar month except February 1911 during the period of record. Thirty of the 165 stations recording rainfall reported no rain during the month and nine others reported only a trace.

FEBRUARY was a continuation of the warm dry weather of January until a severe freeze on the 17-18th sent temperatures down to 23° in the north and caused frost in the Everglades. Temperatures averaged 64.3° which was 3.7° above normal but nearly four degrees below the January average. Precipitation averaged 1.03 inches, about one third of normal, but from Pasco and Polk Counties southward through Hendry and Lee Counties rainfall averaged only 0.40 inch, or about 15% of normal.

MARCH temperatures averaged 65.2°, exactly normal, but three degrees colder than January. Four cold snaps were well distributed through the month and temperatures ranged from a high of 93° to a low of 27°. The drought was effectively broken except in the lower Peninsula with precipitation totals ranging from 10.38 inches at Chipley to 0.22 at Everglades. Precipitation was above normal at all stations in the northern division, at all except five in the central division, but was below normal at about two-thirds of the stations in the southern division.

APRIL with an average temperature of 66.3°, 3.7° below normal, placed as next to the coldest April of record (65.4° in 1901). Several stations experienced the lowest April temperatures since records began. Precipitation averaged 3.14 inches, slightly above normal, with generally an excess in the north and a deficiency at most stations in the south. Ft. Myers recorded a total of only 0.08 inch making a total of only 0.65 inch for the first four months of the year. Hail occurred in the north and central portions the 25th to 27th with a severe hail and windstorm at Crescent City the 27th.

MAY temperatures averaged 77.1°, or 1.5° above normal. Precipitation averaged 3.08 inches, 0.82 inch below normal, with considerable deficiency in the south portion. Heavy rains finally broke the southern drought on the 23rd-24th. A severe hailstorm damaged crops in Gadsden County on the 17th and two tornadoes caused property damage in Orlando on the 15th.

JUNE was quite warm and rather dry. The average temperature of 81.6°, 1.7° above normal, made this the warmest June since 1944, while the precipitation average of 3.74 inches, about 55% of normal, placed it as the driest June since 1931. A period of cool nights the 14-16th produced the minimum temperatures for the month at most stations. On the 17th temperatures soared to near the century mark over interior and northeastern sections as the beginning of a heat wave that expanded to envelope virtually the entire State by the 24th and continue through the 27th. Violent thunderstorms occurred at Ft. Myers the 2nd; St. Petersburg the 10th; Fernandina, Jacksonville, and St. Augustine the 26th; West Palm Beach the 27th and 29th; Daytona Beach the 28th; and over portions of Columbia and Union Counties the 29th. Hail accompanied several of these thunderstorms.

JULY was relatively cool with an average temperature of 80.3°, only one degree below normal, but only five times since 1891 has the July average been lower. Precipitation averaged 7.91 inches which was slightly above normal but amounts varied greatly, ranging from 1.69 inches at Clewiston to 24.47 inches at Bradenton. Thunderstorms were numerous and a few of them were severe.

AUGUST temperatures averaged 81.3°, just one-tenth of a degree below normal while the precipitation average of 6.32 inches was not quite 90% of normal. A cool period the 6-7th gave Miami a minimum temperature of 66°, the lowest August temperature ever recorded there. Stormy weather of the month included thunderstorms, tornadoes, a waterspout, and a tropical hurricane. The hurricane center moved inland west of Pensacola during the night of 30-31 causing damage in excess of one-half million dollars.

SEPTEMBER temperatures averaged 78.9°, one half degree below normal and the precipitation average of 8.02 inches was about 15% above normal. Precipitation was erratic and totals ranged from 26.40 inches at Cedar Key to 0.73 inch at Tallahassee. A hurricane that skirted the west coast of the Peninsula on the 3rd and 4th, reached Cedar Key the 5th, turned southeastward to the northern edge of Hillsborough County by the morning of the 6th, and then on an ever curving course, the center passed near Clermont, Eustis, Orange Springs, Camp Blanding, and Glen St. Mary leaving the State on a northwesterly course in the early hours of the 7th. This storm reached the coast a little south of Cedar Key about 8:00 a.m., of the 5th and made a small counterclockwise loop that brought the lull over Cedar Key at 11:00 a.m. from the east. The center lingered over Cedar Key until 1:30 p.m. when the southward bend of the loop carried the center away to the south. The Observer at Cedar Key reported the unique experience of getting the same side of the hurricane twice with 2-1/2 hours of calm intervening. The strongest winds were 125 MPH in gusts and hurricane force or higher prevailed at Cedar Key from about 6:00 a.m. to 6:00 p.m. on the 5th except for the calm period. Property and crop damage for the State was estimated at $3,300,000.00 with destruction concentrated in the coastal area from Cedar Key southward to Sarasota. Rainfall accompanying this storm was highly beneficial to the citrus crop. Two persons were electrocuted by coming in contact with fallen live wires.

OCTOBER temperatures averaged 75.1°, 3.2° above normal, with the 10-14th the only cool period. Precipitation averaged 7.06 inches, or more than 50% above normal, and was very heavy within 60 miles of the East Coast due to rains accompanying the hurricane of the 17-18th. This storm entered the State through Biscayne Bay on the 17th as a small violent hurricane that enlarged and lost some of its violence as it moved northward through the State. The center passed directly over the city of Miami about midnight of the 17-18th and left the State in the vicinity of Jasper near midnight of the 18-19th. This hurricane caused the death of three persons in Florida and property and crop damage estimated at $27,750,000. The highest wind velocity measured in this storm was 122 MPH at the Weather Bureau Office in Miami. The decrease in violence of this storm was rather slow during its trip through Florida and winds of 72 MPH were recorded at Jacksonville after the hurricane center had traveled about 250 miles over land.

NOVEMBER temperatures averaged 62.2° which was 2.8° below normal and only 0.1° higher than 1949, the coldest November since 1923. Precipitation averaged only 0.90 inch, about 40% of normal, to make this the driest November since 1942. Maximum temperatures approached record values during the first four days but by the 6th, winter had arrived in force bringing freezing temperatures to the extreme north and 38 to 42 degrees in the Everglades. A cold wave reached the extreme northwest on the 24th as the beginning of an extended period of cold weather during which minimum temperatures ranged from 16° at Secotan the 26th to 30° at Homestead the 29th.

DECEMBER set no new records for temperature extremes but the average temperature of 56.8° was 3.2° below normal and equals the record for 1944. Precipitation averaged 2.86 inches, only slightly above normal, with totals somewhat below normal in the north, generally above in the central portion, and ranging from more than double to less than half of normal at stations in the southern division. J.T.B.B.

ACKNOWLEDGMENTS

In addition to the climatological data from some 6,000 Weather Bureau and cooperative weather stations, this bulletin series contains records from Hydroclimatic Network Stations which were formerly reproduced in the Hydrologic Bulletin Series. The Hydroclimatic Network is a nationwide net of rain gages--mostly of the recording type which produce continuous records of precipitation. It was established in 1939 at the request of the Corps of Engineers, Department of the Army, to supplement existing precipitation stations in order to provide records of rainfall intensity which were essential to the planning of flood control and related works by the Corps of Engineers. This Network, now numbering about 2,000 recording, and 1,000 non-recording rain gages, has been maintained by the Weather Bureau through working funds transferred annually to the Weather Bureau by the Corps of Engineers. These transfers averaged about $250,000 per year between 1940 and 1944, and nearly $375,000 since that date. For the years 1940-42, the Department of Agriculture transferred about $100,000 per year to provide data required in its work, and since 1947 the Bureau of Reclamation has transferred about $25,000 per year to meet the increasing needs of their program in the Western States.

Previous to the introduction of this bulletin series, data from Hydroclimatic Network stations were presented in bulletins (Hydrologic Bulletins) which were issued monthly for each of 8 drainage areas embracing the entire United States, but since the Network was established to meet the internal requirements of the Federal agencies referred to above, no provision was made for public dissemination of the data, distribution being limited to cooperating agencies and to certain public repositories. A list of locations where reference copies of the Hydrologic Bulletin Series are available for inspection may be obtained upon application to Chief, U.S. Weather Bureau, Washington 25, D.C.

Many other records published in this bulletin have been made available through the cooperation of various public offices, private agencies, and individuals as listed in the Station Index.

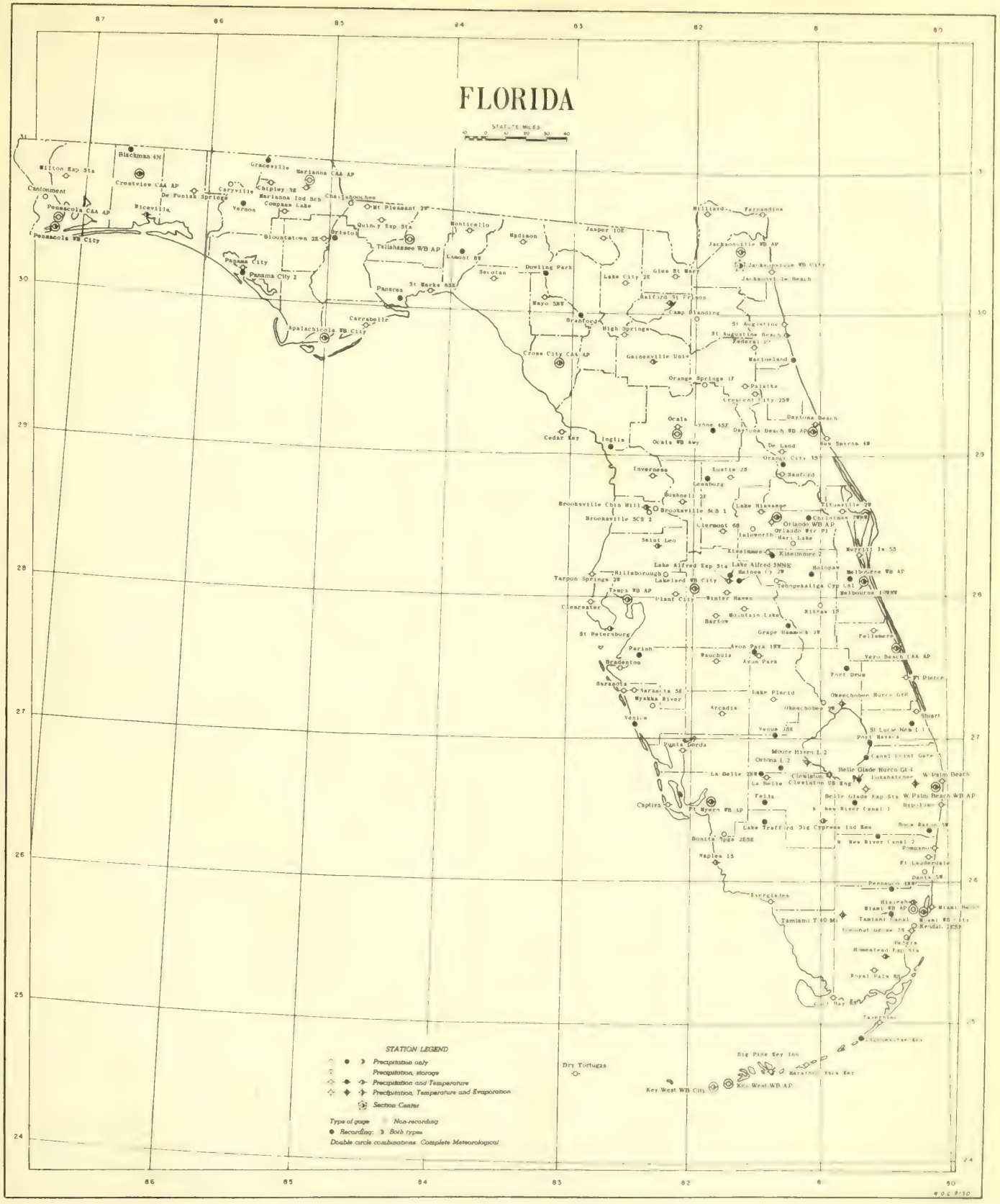

FLORIDA
STATUTE MILES
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center
Type of gage Non-recording
Recording; Both types
Double circle combinations Complete Meteorological
Blackman 4N
Wilton Exp Sta
Crestview CAA AP
Cantonment
De Funiak Springs
Pensacola CAA AP
Pensacola WB City
Niceville
Graceville
Marianna CAA AP
Caryville
Chipley 1E
Marianna Iod Sch
Vernon
Compass Lake
Chattahoochee
Mt Pleasant 2W
Quincy Exp Sta
Bristol
Blountstown 2E
Tallahassee WB AP
Monticello
Lamont 8W
Madison
Jasper 10E
Dowling Park
Seaboard
Lake City 2E
Glen St Mary
Baldwin
Jacksonville WB AP
Jacksonville WB City
Jacksonville Beach
Fernandina
Hilliard
Panama City
Panama City 2
Pansacola
St Marks 6SE
Mayo 5NW
Branford
Camp Blanding
Raiford St Prison
High Springs
St Augustine
St Augustine Beach
Federal Pt
Apalachicola WB City
Carrabelle
Cross City CAA AP
Gainesville Univ
Orange Springs 1E
Palatka
Crescent City 2SW
Martinsland
Ocala
Lyons 4SE
Daytona Beach
Daytona Beach WB AP
New Smyrna 4S
Cedar Key
Inglis
Ocala WB Awy
De Land
Orange City 1S
Sanford
Inverness
Eustis 2S
Leesburg
Bushnell 2E
Brooksville Chin Hill
Brooksville SCS 1
Brooksville SCS 2
Lake Hiawassee
Titusville 2W
Christmas 7WNW
Orlando WB AP
Orlando Wtr Pl
Hart Lake
Clermont 6E
Haleworth
Saint Leo
Kissimmee
Kissimmee 2
Merritt Is 5S
Lake Alfred Exp Sta
Lake Alfred 3NNE
Haines C 2W
Holopaw
Melbourne WB AP
Melbourne 10WNW
Tarpon Springs 2W
Tehopekaliga Cyp Lnl
Tampa WB AP
Lakeland WB City
Plant City
Winter Haven
Clearwater
Kittas 1S
Mountain Lake
Bartow
Grape Hammock 1W
St Petersburg
Fellsmere
Parish
Avon Park 1NW
Wauchula
Avon Park
Vero Beach CAA AP
Port Orua
Ft Pierce
Bradenton
Sarasota
Sarasota 5E
Myakka River
Lake Placid
Okeechobee Huron Gte
Arcadia
Okeechobee 7E
Stuart
Venice
Venus 3SE
St Lucie New L
Pearl Harbor
Punta Gorda
Moore Haven L 2
Canal Point Gate 7
Orkona L 2
La Belle 2NW
Clewiston
Belle Glade Huron GL4
Lusanatchee
W Palm Beach
La Belle Clewiston US Eng
Felda
Belle Glade Exp Sta
W Palm Beach WB AP
Captiva
Ft Myers WB AP
New River Canal 1
Hypoluxo
Lake Trafford Dig Cypress Ind Res
Bonita Spgs 2ESE
New River Canal 2
Pompano
Naples 1S
Ft Lauderdale
Davie 5W
Everglades
Pennock 4NW
Hialeah
Miami WB AP
Miami Beach
Tamiami Canal
Miami 8S City
Tamiami T 40 Mi
Coconut Grove 2S
Redial 2ESE
Homestead Exp Sta
Royal Palm St
Key Largo
Tavernier
Dry Tortugas
Big Pine Key 1NE
Marathon
Key West WB City
Key West WB AP
Yuca Key

Table I

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

FLORIDA
1950

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure
APALACHICOLA WB CTY	65 7	12.0	62.0	5.7	59 5	2.1	63.5	- 3.6	76.0	1 4	81.3	1.5	80 4	- 1.3	81.4	.2	77.3	- 1.2	72 0	1.4	57.8	- 3.5	52.3	- 3.4	69.1	.6
ARCADIA	68 3	5.3	65.7	1 8	68 9	1 1	67.6	- 4.7	78.0	1.2	81.8M	1.5	80.5	- 1.1	80.9	- 1.0	79.5	- 1.0	77.0	1.9	65.1M	- 2.8	59.4	- 4.1	72.7	- .2
AVON PARK	70.2	7.0	67.6	3 4	69.8	1 4	69.1	- 3.5	79.0	2 0	82.9	2.6	82.0	.5	81.2	- .8	80.5	.0	77 6	2.2	66.3	- 2.2	60.3	- 3.7	73.9	.8
BARTOW	68 3	6.9	66.0	2 8	68 8	1.6	68.5	- 3.2	78.7	2 1	82.8	2.4	81.1M	- .5	82.1	.2	80.8	.6	77 3	3.0	66.7M	.2	59.1M	- 2.8	73.3	1.1
BELLE GLADE EXP STA	69.3	5.6	66.2	2 1	68.7	2 2	67.1	- 3.6	76.8	2 5	80.3M	2.0	80.2	.1	80.3	- .2	80.2	.7	76.6	1.5	66.1	- 2.5	60.2	- 4.6	72.6	.4
BIG PINE KEY INN	-	-	-	-	-	-	81.3	-	82.8	-	82.4	-	83.1	-	82.1	-	80.0	-	72.5	-	67.8	-	-	-	-	-
BLOUNTSTOWN 2 E	65 1	12.1	58.4	2.5	57 6	- 3.6	62 6	- 5.2	77.2	2.4	81.0	.6	79.6	- 1.9	80.9	- .4	76.4	- 2.1	69 9	.4	53.7	- 5.6	48.8	- 5.3	67.6	- .5
BRADENTON	68.4	6.9	64.1	1.6	66.9	7	66.5	- 4.2	76.7	1 1	81.4	1.6	79.8M	- 1.0	80.9	- .3	79.0	- 1.0	76 1	1.6	64.7	- 2.5	59.2	- 3.0	72.0	.2
BROOKSVILLE CHIN HL	69 4	9.3	65.7	4.5	66.1	.1	67.1	- 3.4	77.1	1.0	81.6M	1.7	79.1	- 1.7	80.1	- .9	78.4	- 1.3	75 2	1.5	62.5	- 3.3	57.4	- 3.3	71.6	.3
BUSHNELL 2 E	67.5	7.9	63.4	2.8	66.3	.2	66.3M	- 4.7	77.0	1.7	81.8	1.9	80.3	.1	80.0M	- 1.0	79.1	.0	76.2	4.0	60.8	- 4.7	55.9	- 4.3	71.2	.3
CAMP BLANDING	65.1	-	61.1	-	61 2	-	63.8	-	76.7	-	82.0	-	79.5	-	-	-	76.1	-	70.4	-	57.9	-	52.3	-	-	-
CAPTIVA	71.5	-	69.0	-	69.7	-	69.9	-	78.6	-	83.0	-	82.1	-	83.1	-	81.5	-	80.5	-	69.9	-	63 2M	-	75.2	-
CARRABELLE	62.6	8.3	60.0M	4.6	-	-	66.7M	- .4	73 8	- .3	81.0	1.2	80.8	- .6	80.7	- .7	76.6	- 2.3	73.7	2.7	57.1	- 4.1	51.3	- 2.0	-	-
CEDAR KEY	67.0	9.1	63.6	4 1	62.6	- 1 1	65.4	- 4.6	77.7	1 5	82.8	1.9	80.2	- 2.0	83 1	1.0	80.1M	- .3	75.3	1.6	61.3	- 3.4	54.0	- 5.0	71.1	.2
CHIPLEY 3 E	66.9	14.0	60.1	5.3	59.4	- 2.6	63.0M	- 4.3	76.2	2.4	80.5	.6	78.7	- 2.3	79.7	- 1.7	76.1	- 2.4	70.0	1.0	55.2	4.1	50.1	3.4	68.0	.2
CLEARWATER	70.2	7.6	66.0	3.1	66 8	- 2	67.6	- 5.0	77.6	- 1	82 3	1.0	80.8	- 1.6	82.3	- .3	79.9	- 1.2	76 9	1.3	65.3	- 2.6	59.4M	- 4.3	72.9	- .2
CLERMONT 6 S	69.0	7.2	65.3	2 3	67 4	- 7	68.3	- 4.2	78.6	9	83 2	1.9	81.8	- .7	82.3	- .3	80.1	- .7	76.8	1.7	63.3	- 4.3	57.4	- 4.3	72.8	- .1
CLEWISTON U S ENG	70 6	-	67.4	-	70 8	-	67.7	-	76.2	-	80.6	-	80.7	-	80 7	-	80.1	-	77.5	-	67.4	-	59.8	-	73.3	-
COCONUT GROVE 7 S	72.9	5.6	68.8	1 3	71.3	1.2	69.9	- 4.3	77.6	3	80.5	.1	81.6	- .0	81.2	- .7	80.6	- .2	77.9	.8	67.8	- 3.6	63.1	- 5.1	74.4	- .4
COMPASS LAKE	67.3	13.4	59.4	4.6	58.9	- 1.7	62.9	- 4.2	76.5	2.6	80.7M	.7	79.2	- 1.8	80.2	- .5	76.3	- 1.6	70 3	1.8	55.2	- 4.2	49.4	- 4.9	68.0	.2
COOT BAY RANGER STA	69.8	-	69 0	-	70.8	-	68.3	-	-	-	79.8	-	79.1	-	80.6M	-	-	-	-	-	-	-	63.6	-	-	-
CRESCENT CTY 2 SW	67.1	8.4	63.6	3.6	65.1	- 1	65.7	- 4.0	77.2	1.6	82.8M	2.8	80.0	- 1.6	81.1	- .5	78.6	- .7	75 1	2.3	61.2	- 3.7	54.7	- 4.3	71.0	.3
CRESTVIEW CAA AP	65.5	-	58.8	-	56 4	-	62.3	-	75.4	-	80.9	-	78.0	-	80.2	-	75.5	-	69.5	-	53.9	-	48.1	-	67.0	-
CROSS CITY CAA AP	65.5	-	60.6	-	60.5	-	62.9	-	76.5	-	82.2	-	80.2	-	81.7	-	78.1	-	72.9	-	56.1	-	51.8	-	69.1	-
DAYTONA BEACH	67.9	-	64.5	-	65.3	-	65.3	-	76.3	-	81.2	-	80.3	-	80.9	-	78.6	-	75.8M	-	62.3	-	56.2	-	71.2	-
DAYTONA BEACH WB AP	66.8	8.3	62.5	3.3	63 4	- 1.2	63.7	- 4.7	75.4	1.7	80.5	2.2	80.3	.0	80.2	.0	78.6	- .3	75.5	3.0	60.8	- 4.9	54.7	- 4.3	70.2	.3
DE FUNIAK SPRINGS	67.3	14.5	60.9	6.5	58.9	- 2.1	64.4	- 2.6	78.3	3.8	82.2	2.3	80.0	- .9	81.6	.7	77.1	- .9	71.4	2.3	56.2	- 3.1	49.3	- 4.1	69.0	1.4
DE LAND	66.5	7.1	62.3	1.5	65 2	- .3	64.8	- 5.1	77.1	1.5	81.6	1.9	80.8	- .6	81.0	- .6	78.6M	- .9	74.5	1.6	60.1	- 4.5	54.2	- 5.8	70.6	- .3
DRY TORTUGAS	-	-	-	-	-	-	-	-	-	-	-	-	82.4	-	82.8	-	81.1	-	79.0	-	73.2	-	69.1	-	-	-
EUSTIS 2 S	69.8	10.1	65.8	4.4	68.2	1.7	68.4	- 2.8	78.9	1.9	83.8	2.8	82.7	.3	82.4	- .1	80.0	- .2	76.8	3.2	63.0	- 2.6	57.4	- 3.1	73.1	1.3
EVERGLADES	71.5	4.4	69.2	1 7	71.0	1.5	70.3	- 3.8	78.1M	.9	81.5	.7	80.3	- 2.1	82.0	- .8	81.5M	- .6	79.2M	.9	69.4	- 2.8	63.4	- 4.6	74.8	- .4
FEDERAL POINT	67.7	9.7	63.9	4.7	64.4	- .1	65.9	- 3.3	77.7M	2.6	82.7	3.0	-	-	80.6M	- 1.1	78.8M	- .5	75.2M	2.5	59.9M	- 4.7	54.5	- 4.2	-	-
FELLSMERE	69.2M	5.8	66.5	2.4	69.2	2.3	67.7	- 3.6	76.9	1.5	81.7	2.2	81.4	.2	81.3	- .2	80.6	.6	77.1M	1.7	65.6	- 2.7	60.1M	- 4.1	73.1	.5
FERNANDINA	66.3	10.5	62.9	6.2	62.5	.1	65.7	- 2.2	76.8	2.3	83.1	3.3	80.4	- 1.0	82.8	1.2	79.3	.1	73.5	1.6	59.4	- 3.4	52.7	- 3.9	70.4	1.2
FORT LAUDERDALE	73.7	5.2	69.6	1.4	70.9	.4	70.0	- 4.0	77.4	.4	80.1	.1	81.2	- .2	81.6	- .5	81.5	.4	79.0	1.1	68.9	- 3.8	64.3	- 4.9	74.9	- .3
FORT MYERS WB AP	70.0	6.1	67.0	3.0	68.6	- .3	68.5	- 4.3	78.3	1.1	81.7	1.7	81.2	- .2	82.0	- .3	80.5	- .0	77 9	2.0	66.6	- 2.9	60.3	- 4.7	73.6	.1
FORT PIERCE	71.4	6.2	68.6	3.2	69.7	.9	68.8	- 4.1	76.9	.4	81.4	1.5	80.9M	- .7	81.5	- .5	81.1	.4	78.6M	1.8	67.0	- 3.2	61.6	- 4.2	74.0	.2
GAINESVILLE UNIV	67.9	10.6	63.4	5.0	63.2	- 1.1	65.2	- 4.1	77.8	2.2	82.6	2.7	79.6	- 1.5	82.0	- .9	78.2	- .8	74.0	2.0	60.1	- 3.2	54.2	- 3.2	70.7	.8
GLEN SAINT MARY	64.1	9.0	60.4	3.8	60.9	- 1.5	63.2	- 4.4	76.0	1.8	81.3	2.1	79.7	- 1.3	79.8	- 1.4	76.6	- 1.6	71.4	1.4	56.2	- 4.9	51.0	- 4.1	68.4	- .1
HIALEAH	71.2M	-	67.9	-	69.8	-	67.8	-	76.4	-	79.6	-	79.5	-	80.8M	-	80.4	-	77.7	-	67.6	-	63.2M	-	73.5	-
HIGH SPRINGS	66.7	-	62.2M	-	63.1	-	64.4	-	77.0	-	-	-	80.4	-	81.1	-	77.9	-	73.0	-	57.6	-	53.4	-	-	-
HILLIARD	64.8	10.1	59.9	3.5	60.4	- .8	63.5	- 3.9	75.4	1.9	81.1	1.9	80.2	- .5	80.3	- .5	76.7	- .9	71.2	1.4	56.6	- 4.2	50.2	- .4	68.3	.2
HOMESTEAD EXP STA	69.6	3.1	67.7	1.1	70.6	1.3	68.1	- 4.9	75.2	- 1.1	79.3	- .1	79.4	- 1.0	80.6	- .3	80.1	- .8	77.8	1.0	67.5	- 3.5	62.8	- 4.5	73.2	- .8
HYPOLUXO	74.0	6.7	71.1	2 9	71.5M	1.3	71.1	- 2.3	77.9	1.1	80.8	1.1	82.0	.6	-	-	81.7M	.8	78.6	.9	69.9	- 2.5	64.7	- 3.9	-	-
INVERNESS	68.2	9.6	64.3	4.6	66.3	1.1	67.0	- 3.3	77.8	2.0	82.7	2.8	80.9	- .1	81.7	.5	79.1	- .4	75.5	2.7	61.0	- 3.0	56.7	- 2.2	71.8	1.2
JACKSONVILLE WB AP	66 3	12.7	61.8	4.9	62.2	.7	65.1	- 2.9	77.9	3.3	83.8	3.3	82.2	- .9	82.5	.2	79.6	1.3	73.5	3.4	57.8	- 2.7	51.8	- 2.2	70.4	1.8
JACKSONVILLE BEACH	64.8	-	62.3	-	61.5M	-	62.2M	-	-	-	81.4	-	78.5	-	81.0M	-	78.5	-	73.8M	-	-	-	53.0M	-	-	-
JACKSONVILLE WB CTY	68.0	12.6	62.8	4.8	62.4	- .2	65.9	- 2.8	77.8	2.8	83.4	3.5	81.2	- .9	81.9	.2	78.3	.0	72.7	1.6	58.4	- 3.8	52.6	- 3.7	70.4	1.1
JASPER 10 E	-	-	-	-	-	-	60.5	- 6.8	-	-	-	-	-	-	79.5M	1.4	79.2M	- 1.6	74.9M	- 3.6	-	-	-	-	-	-
KEY WEST WB AIRPORT	74.2	5.5	72.0	2.3	74.6	3.0	73.2	- 1.6	80.8	2.3	83.5	2.4	82.5	- .2	83.5	.5	82.2	.3	80.3	1.0	72.5	- 1.1	68.2	- 1.6	77.3	1.1
KEY WEST WB CITY	74.8	5.3	72.7	2.2	74.5	1.9	74.3	- 1.4	81.5	2.4	84.9	3.0	84.4	.9	84.0	.5	82.5	.3	80.8	1.7	73.5	- .8	68.9	- 1.4	78.1	1.3
KISSIMMEE	66.8	5.6	65.8	3.8	69.7M	2.7	73.3	1.8	-	-	81.8	1.4	81.2	- .7	81.6	- .5	80.0	- .2	76.7	2.2	65 2M	- 1.8	58.0	- 3.7	-	-
LA BELLE	69.2	5.0	66.9	2 5	69.4	1.4	68.3	- 4.2	-	-	82.4	2.5	80.5	- .8	81.0	- .7	79.8	- .8	76.7	1.1	65.5	- 3.0	60.4	- 4.7	-	-
LAKE ALFRED EXP STA	67 6	5.5	64.6	1.3	67.3	.4	67.0	- 4.8	77.1	.5	81.4	.8	79.9	- 2.1	80.9	- 1.4	79.4	- 1.1	76.1	1.1	63.3	- 3.5	58.2	- 3.9	71.9	- .6
LAKE CITY 2 E	65.4	9.7	60.3	3.7	61.5	- 1.6	63.0	- 5.7	76.0	.7	81.4	1.6	79.2	- 1.7	80.1	- .9	76.6	- 1.9	72.0	1.8	56.6	- 5.0	51.9	- 4.3	68.7	- .3
LAKE HIAWASSE	67.1	-	63.2	-	66.4	-	65.9	-	76.5	-	82.4	-	81.2	-	81.6	-	79.0	-	75.8	-	62.8	-	57.2	-	71.6	-
LAKELAND WB CITY	69.0	6.0	65.8	1 2	66.3	- 1 3	67.4	- 4.8	77.8	1.0	81.5	1.5	80.3	- 1.3	81.2	- .8	79.2	- 1.1	75.7	.7	63.5	- 3.6	58.3	- 5.0	72.2	- .6
LAKE PLACID 2 SW	70.1M	6.3	66.9	1.9	69.2	.2	68.9M	- 4.2	-	-	82.5	1.6	82.1	.2	81.7	- .9	80.8M	- .3	77.3M	2.1	65.8	- 2.4	60.4M	- 4.1	-	-
LOXAHATCHEE	68.5	-	65.7	-	68.1	-	66.0	-	74.6	-	-	-	78.2M	-	80.4	-	80.4	-	77.8	-	65.4	-	60.3	-	-	-
MADISON	66.1	11.3	60.7	4.5	59.6	- 2.8	64.0	- 4.5	76.9	1.6	81.5	1.2	79.0	- 2.2	80.9	- .5	76.1	- 2.7	70.9	.6	56.0	- 4.7	51.0	- 3.8	68.6	- .1
MARATHON VACA KEY	-	-	-	-	-	-	-	-	84.4	-	83.4	-	85.8	-	82.4	-	80.1	-	72.7	-	67.3	-	-	-	-	-
MARIANNA CAA AP	65.9	-	58.9	-	57.1	-	63.2	-	77.7	-	81.4	-	79.6	-	80.6	-	76.3	-	70.3	-	53.4	-	47.9	-	67.7	-
MARIANNA IND SCHOOL	67.3	14.4	60.5	5.6	59.5	- 1.9	63.9	- 3.3	76.6	2.3	80.8	1.0	78.4M	- 2.5	79.2	- 1.8	74.8	- 3.3	68.1	- .9	55.1	- 4.1	49.2M	- 4.2	67.8	.1
MAYO 5 NW	65.0	-	59.8	-	60.4	-	63.8	-	76.4	-	81.8	-	79.4M	-	80.4	-	76.5	-	71.6	-	55.7	-	51.1	-	68.5	-
MELBOURNE WB AP	68.8	7.7	65.6	3.1	67.2	1.3	66.1	- 4.0	76.1	2.0	80.8	2.2	80.2	- .5	80.9	- .2	79.9	.0	77.1	2.0	64.6	- 2.8	58.3	- 4.1	72.2	.6
MERRITT ISL 5 S	68.8	6.4	66.3	2.7	67.6	.6	67.3	- 4.3	77.3	1.1	82.2	2.6	81.4	.1	81.7	.1	80.6M	.5	77.2M	1.7	65.2	- 3.4	58.6	- 4.8	72.8	.2
MIAMI BEACH	73.2	4.1	71.2	1.7	73.0	1.4	71.6	- 3.5	78.3	-	81.9	-	81.0	- .8	82.4	- .2	81.7	.3	-	-	-	-	67.0	- 2.8	-	-
MIAMI WB AIRPORT	73.1	-	69.9	-	71.6	-	70.4	-	78.3	-	81.7	-	81.4	-	81.7	-	81.0	-	78.9	-	69.0	-	65.2	-	75.2	-
MIAMI WB CITY	73.1	5.2	69.4	1.4	70.4	.1	69.9	- 4.0	77.0	- .2	81.9	1.9	80.0	- 1.8	80.5	- 1.6	80.4	- .5	77.9	- .1	68.8	- 3.7	65.3	- 3.8	74.6	- .5
MILTON EXP STATION	63.9	-	56.4	-	58.1M	-	62.0	-	75.3	-	78.9	-	77.3	-	80.2	-	75.9	-	69.6	-	54.4	-	49.0	-	66.7	-
MONTICELLO	64.3	10.6	59.6	4 9	58.4	- 2.7	62.6	- 4.8	75.7	1 3	80.5	1.1	78.6	- 1.9	79.2	- 1.2	75.4	- 2.7	71.9	2.3	54.5	- 5.2	49.6	- 4.1	67.5	- .2
MOORE HAVEN LOCK 1	69.3	5.3	66.5	2 0	68.1	6	65.9	- 6.1	75.7	- 2	80.0	.5	79.1	- 1.8	80.3	- 1.1	80.1	- .2	77.2	1.3	65.9	- 3.0	59.8	- 7.6	72.3	- .9
MOUNTAIN LAKE	67.9	5.4	64.6	1.5	68.1	1.2	67.2	- 4.8	77.4	1 2	81.6	1.3	80.5	- 1.1	81.1	- 1.0	79.4	- 1.2	75.9	1.4	63.5	- 4.0	58.2	- 5.2	72.1	- .5
MT PLEASANT	64.9	11.2	59.6	4 6	58.6	- 2.1	62.8	- 4.0	76.0	2.4	80.4	1.3	78.8	- 1.3	79.9	.1	76.4	- .5	70.9	2.6	56.3	- 2.4	50.2	- 3.2	67.9	.7
NAPLES	73.0	-	-	-	-	-	-	-	-	-	-	-	-	-	82.3M	-	81.7M	-	-	-	-	-	-	-	-	-
NEW SMYRNA 4 N	67.0	7.6	64.4	4 0	66.1	1.4	64.8	- 4.1	75.1	1.1	80.4	2.0	78.9	- 1.2	79.9	- .2	78.2	- .6	76.3	2.6	62.8	- 3.1	56.7	- 3.7	70.9	.5
NICEVILLE	65.2M	11.6	58.4M	3.9	-	-	-	-	73.5M	.8	79.4	.2	78.4	- 2.1	79.8	- .6	74.7M	- 3.0	68.6	- .8	53.8M	- 5.5	46.6M	- 7.5	-	-
OCALA	67.5	10.3	64.2	4.8	64.6	.0	66.1M	- 3.6	78.4	2.8	83.2	3.3	81.5	.4	82.1	.9	78.9	.0	74.9	3.0	60.7	- 2.8	54.6	- 3.5	71.4	1.3
OCALA AIRPORT	67.1M	-	62.6	-	64.4	-	65.5	-	77.6	-	83.0	-	80.9	-	81.1	-	78.4	-	74.8	-	59.1	-	53.1	-	70.6	-
OKEECHOBEE HRN GT 6	66.6	3.4	65.2	1.1	69.9M	2.9	68.0	- 3.3	77.0	1.9	80.0M	.8	78.2	- 2.7	78.7	- 2.8	78.2	- 2.1	75.2	-	.5 66.7	- 1.8	61.0	- 3.0	72.1	- .5
ORLANDO WATER PLANT	-	-	-	-	67.3	-	67.5	-	78.3	-	83.1	-	81.8	-	82.1	-	80.1	-	76.7	-	63.7	-	56.8	-	-	-
ORLANDO WB AIRPORT	68.2	7 4	65.1	3.0	66.5	- 5	67.1	- 4.2	78.0	1 8	83.0	2.6	81.5	- .4	82.3	.2	80.2	.3	77.0	2.9	63.5	- 2.9	57.7	- 3.6	72.5	.5
PALATKA	68.9	10.5	65.0	4 8	65.5	1 1	67.2	- 2.9	79.2	3.5	84.4	4.0	82.6	1.5	82.4	.3	79.7	- .3	75.4	2.5	61.2	- 3.2	55.3	- 4.5	72.3	1.5
PANAMA CITY	67.7	13.9	61.1	5.5	60.1	- 1.3	64.2	- 3.2	76.1	1.5	82.2	1.7	80.8	- 1.0	82.5	.9	78.4	- .7	72.3	1.7	58.0	- 2.6	52.2	- 2.3	69.6	1.1
PENSACOLA CAA AP	66.6	-	60.6	-	57.6	-	63.7	-	76.9	-	81.7	-	80.4	-	81.7	-	77.4	-	71.5	-	55.7	-	50.5	-	68.7	-
PENSACOLA WB CITY	66.5	14.0	60.9	5.7	57.9	- 2 4	63.7	- 3.0	76.7	2.8	81.5	2.2	80.7	- .3	81.4	.5	77.4	- .6	71.5	1.6	56.4	- 3.8	51.1	- 2.9	68.8	1.1
PLANT CITY	68.4	7.4	64.7	2.6	67.5	1.0	68.1M	- 2.6	77.4	3.1	81.4M	1.6	81.0	.0	81.4	- 1.4	79.6	.0	76.4	2.8	63.9	- 2.1	59.2	- 1.8	72.4	.9
POMPANO BEACH	73.2	-	70.6M	-	71.1	-	70.7	-	78.8	-	79.4	-	78.7	-	81.4M	-	80.2	-	79.0	-	70.6M	-	63.9	-	74.8	-
PUNTA GORDA	71.8	7.5	69.4	4.1	71.5M	3.4	70.2	- 3.0	79.4	2.2	81.8	1.3	81.3	- .3	83.4	1.4	81.6	1.0	78.7	2.6	68.6	- .8	62.6	- 2.4	75.0	1.4
QUINCY EXP STA	64.5	11.0	58.9	3.9	57.7	- 3 0	62.0	- 4.3	75.2	1.6	79.6	.4	78.2	- 2.0	79.9	.2	75.5	- 2.0	70.7	1.3	55.1	- 4.1	49.5	- 4.5	67.2	- .2
RAIFORD ST PRISON	66.1	10.0	62.1	4.6	62.3	- 1.2	64.0	- 4.1	76.5	2.1	81.6M	2.1	80.0	- 1.2	81.3	- .1	78.0	- .8	73.7	2.7	59.4	- 2.4	-	-	-	-
ROYAL PALM RNGR STA	69.8M	-	67.0	-	70.2	-	67.4M	-	-	-	79.0	-	79.7	-	81.1	-	80.9M	-	78.6M	-	68.9M	-	64.0M	-	-	-
SAINT AUGUSTINE	66.5	9.3	63.1M	4.6	64.3	1.2	64.8M	- 3.5	76.4	2.4	82.0	3.0	80.0	- .8	81.1	.5	79.0M	.3	74.6M	2.1	60.5M	- 3.7	54.6M	- 3.5	70.6	1.0
SAINT AUGUSTINE BCH	65.0	-	62.8	-	63.2	-	63.7	-	75.5	-	80.8	-	77.5	-	80.5	-	78.5	-	75.2	-	61.0	-	54.1	-	69 8	-
SAINT LEO	68.7	8.3	65.3	3 9	67.7	1.2	67.7	- 3.2	78.7	2 5	82.4	2.5	80.8	- .2	81.8	.6	79.8	.3	76.2	2.7	63.1	- 2.8	58.1	- 2.7	72.5	1.1
SAINT MARKS 6 SE	63.4	9.5	60.2	5.0	59.3M	- 1.5	62.5M	- 4.6	76.7	2.7	81.5	2.0	80.0	- 1.2	80.8	- .1	77.7	- .3	72.1	3.4	56.4	- 3.1	50.4M	- 2.4	68.4	.8
ST PETERSBURG	70.4	6.8	66.6	2.1	68.0	.0	68.5	- 4.7	78.4	.4	82.4	1.7	81.6	- 1.0	82.0	- 1.2	79.7	- 2.1	76.8	.1	65.3	- 3.8	59.6	- 4.8	73.3	- .6
SANFORD	67.2	5.7	63.7	1.2	66.2	- .1	66.0	- 5.0	77.8	1.7	81.7	1.4	80.3	- 1.6	81.0	- 1.2	79.3	- 1.0	76.5	-	62.4	- 4.4	56.8	- 4.8	71.6	- .5
SARASOTA	70.5	-	67.4	-	67.9M	-	68.4	-	78.3	-	82.1	-	80.8M	-	81.3	-	79.3	-	76.2	-	66.0	-	60.9	-	73.3	-
SARASOTA 5 E	67.7	5 9	63.9	1 5	66.6M	1.4	66.7	- 3.5	76.3	1.9	80.8	2.5	80.1	.2	80.4	.3	75.7M	- 3.4	75.5	1.9	-	-	-	-	-	-
SEBASTIAN	63.6	-	59.2	-	58.4	-	61.6	-	74.8	-	79.9	-	78.3	-	79.9	-	76.1	-	71.0	-	55.5	-	50.7	-	67.4	-
STUART	72 9M	6.5	71.1M	5 0	71.2	.8	68.0	- 6.7	74 1M	- 3.2	82.6	1.5	82.6M	.2	83 4	.9	83 0M	1.5	79.3	1.5	68.6M	- 4.1	63.2M	- 5.1	75.0	- .1
TALLAHASSEE WB AP	65.4	13.7	59.5	5.7	58.7	- 1.6	63.5	- 2.7	76.4	3.3	80.8	2.0	79.1	- 1.7	81.1	.7	77.0	.6	71 9	4.2	55.3	- 2.5	50.7	- 1.4	68.3	1.7
TAMIAMI TRL 40 MI BD	72.2	-	69.8	-	70.4	-	68.0	-	76.5	-	80.7	-	81.3	-	82 4	-	82.3	-	80.3	-	70.9	-	65.9	-	75.1	-
TAMPA WB AIRPORT	69.6	9.2	65.5	3 6	66.6	- .2	67.7	- 3.2	78.5	2.2	82.5	2.3	81.4	.2	81.9	.4	80.2	.3	76.9	2.6	64.1	- 2.8	58.3	- 2.8	72.7	.9

Table I—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure	Temp	Departure
TARPON SPGS 2 W	70.0	9.5	65.6	3.6	66.5	.3	67.4M	- 3.5	77.5	1.5	82.9	2.7	81.5	.0	82.6M	.8	80.0M	- .4	77.0	2.8	63.8	- 2.6	58.0	- 3.2	72.7	.9
TAVERNIER	74.4	4.3	72.4	1.7	74.5	1.2	73.8	- 3.1	80.4	.9	83.5	.8	82.7	- .9	83.0	- .8	81.8	- .6	79.6	.6	71.6	- 2.2	67.6	- 3.6	77.1	- .1
TITUSVILLE 2 W	69.3	8.2	65.7	3.6	67.5M	1.5	66.1M	- 4.5	76.6	1.1	81.1	1.4	80.8	- .7	80.9	- .7	80.3	.3	76.5	2.1	63.7	- 3.3	57.7	4.3	72.2	.4
VERO BEACH CAA AP	69.6	-	66.4	-	67.7	-	66.7	-	76.4	-	81.2	-	80.2	-	81.8	-	81.2	-	77.7		65.6		60.1		72.9	
WAUCHULA 2 NW	67.8M	4.4	64.5M	.9	67.8M	- .3	65.7M	- 7.1	75.9	- 1.1	79.4	- 1.1	77.9	- 3.6	77.7	- 4.4		-	75.5M	.3	64.0	- 4.2	59.2M	- 4.5		
WEST PALM BEACH	72.7M	4.9	70.2M	2.7	71.5M	2.0	-	-	-	-	80.9M	1.3	81.4	.1	80.8	- 1.0	80.1M	- .7	78.5M	1.0	69.3M	- 3.0	65.0M	- 3.7		
WEST PALM BCH WB AP	73.0	5.7	69.4	1.3	70.9	1.4	70.7	- 2.3	78.6	1.1	81.9	2.1	83.5	1.3	81.9	- .6	81.7	.8	79.0	1.5	68.6	- 2.9	63.9	- 3.9	75.3	.5
WINTER HAVEN	69.6	-	67.3	-	68.8M	-	68.5	-	78.8	-	82.8M	-	81.1	-	82.4	-	80.4	-	77.3M	-	65.3		59.4		73.5	
STATE	68.2	9.0	64.3	3.7	65.7	0.0	66.3	3.7	77.1	1.5	81.6	1.7	80.3	1.0	81.3	- 0.1	78.9	- 0.5	75.1	3.2	62.2	- 2.8	56.8	- 3.2	71.4	0.7

See reference notes following Station Index

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

FLORIDA
1950

Station		January		February		March		April		May		June		July		August		September		October		November		December		Annual	
		Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure
APALACHICOLA WB CTY	R	14	-3.51	1 17	-2.74	5 24	1 00	4 75	1.95	2.23	-1.17	6.58	.98	14.75	7.01	7.23	- .32	1.39	-6.70	1.06	-2.13	.36	-2.71	2.58	-2.54	47.48	-10.88
ARCADIA		00	-2.19	15	-1.98	88	-1.70	.77	-1 42	3.89	- .46	-	-	9.06	1.42	9.02	.51	8.04	1.33	4.08	.29	.04	-1.35	1.46	- .42	-	-
AVON PARK		00	-2.22	66	-1.77	1.46	- .71	3.15	.78	2.42	-2.10	2.08	-6.05	3.38	-4.80	5.90	-1.93	7.83	1.16	7.56	3.52	.32	-1.24	1.79	- .31	36.55	-15.67
AVON PARK 1 NW	R	03	-	.87	-	1.63	-	2.91	-	1.70	-	2.44	-	2.38	-	3.73	-	8.17	-	8.64	-	.29	-	1.77	-	34.56	-
BARTOW		.03	-2.62	.33	-2 37	2.01	- .94	1.56	- .87	2.03	-2.79	3.22	-5.11	7.04	-1.32	3.02	-5.03	6.50	-1.03	7.26	3.63	.06	-1.56	4.13	1.89	37.19	-18.12
BELLE GLADE EXP STA		.24	-1.44	.80	- .68	.82	-1.88	2.41	- .53	4.61	1.01	6.92	-2.09	6.27	- .63	10.00	1.94	2.70	-4.71	12.65	7.81	2.43	- .47	1.18	- .14	51.03	- 1.81
BELLE GLADE HRN GT4	R	.01	-	.19	-	.75	-	3.12	-	7.04	-	2.63	-	5.49	-	6.64	-	1.74	-	13.98	-	1.74	-	1.06	-	44.39	-
BIG CYPRESS IND RES		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BIG PINE KEY INN		-	-	-	-	-	-	-	-	.53	-	.15	-	4.88	-	3.53	-	8.67	-	8.19	-	1.07	-	1.07	-	-	-
BLACKMAN 4 N	R	2.11	-	1.20	-	6.76	-	6.82	-	4.74	-	2.94	-	13.24	-	5.53	-	1.65	-	1.00	-	1.23	-	4.22	-	51.44	-
BLOUNTSTOWN 2 E		1.25	-2.77	2.23	-2.56	5.50	1.50	5.59	1.81	3.27	- .78	3.65	-3.10	8.31	.89	11.50	3.84	5.29	- .89	1.45	-1.37	.99	-2.17	2.91	-1.40	51.94	- 7.00
BOCA RATON 5 W	R	1.31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONITA SPGS 2 ESE		.00	-	.18	-	.37	-	.08	-	1.41	-	6.75	-	11.44	-	9.21	-	10.74	-	1.89	-	.50	-	1.99	-	44.56	-
BRADENTON		.00	-2.63	.40	-2.38	5.98	3.64	1.76	- .55	1.64	-1.42	1.92	-4.98	24.47	14.74	6.93	-2.65	13.78	6.14	1.90	-1.49	.25	-1.64	5.67	3.32	64.70	10.10
BRANFORD 1 ESE	R	.11	-	1 82	-	3.78	-	1.55	-	4.95	-	-	-	-	-	-	-	-	-	-	-	.35	-	-	-	-	-
BRISTOL	R	1.24	-	1 76	-	5.22	-	5.46	-	1.93	-	1 99	-	11.13	-	11.85	-	1.81	-	1.06	-	1.18	-	-	-	-	-
BROOKSVILLE CHIN HL		T	-2.65	.65	-2 15	4.28	1.21	2 56	- .08	3.68	- .36	4.11	-4.00	12.01	2.38	5.74	-2.70	22.34	16 15	5.27	1.94	.23	-1.84	4.32	1.53	65.19	9.43
BROOKSVILLE NURSY 1		.05	-	.73	-	4.24	-	2.24	-	2.87	-	3.67	-	10.17	-	5.57	-	20.78	-	6.01	-	.12	-	4.40	-	60.85	-
BROOKSVILLE NO 2		T	-	64	-	3.84	-	2.39	-	2.98	-	5.63	-	11.22	-	6.39	-	21.82	-	5.92	-	.22	-	4.20	-	65.25	-
BUSHNELL 2 E		03	2.42	.40	-1 97	3 22	.41	3 46	.06	7 54	3 67	2 81	-4.95	5.47	1.21	4.51	-2.08	16.88	10.50	5.60	2.42	.14	-1.72	3.80	1.92	53.86	4.63
CAMP BLANDING		.00	-	89	-	4.47	-	2.76	-	2 56	-	1.34	-	14.42	-	2.20	-	14.37	-	7.95	-	.61	-	1.81	-	53.38	-
CANAL POINT GATE 5	R	.22	-	.58	-	2 56	-	.71	-	2 15	-	1 84	-	4.21	-	3.06	-	2.17	-	9.50	-	.84	-	1.14	-	28.98	-
CANTONMENT		1 12	-	66	-	5.96	-	6.54	-	2 95	-	4.83	-	11.13	-	7.76	-	3.64	-	3.64	-	.67	-	4.20	-	53.10	-
CAPTIVA		05	-	03	-	.95	-	51	-	2.53	-	1 89	-	6.96	-	1.70	-	4.72	-	.72	-	.00	-	2.54	-	22.60	-
CARRABELLE		05	-3 24	-	-	5.08	1 28	-	-	2.79	.09	4 22	- .83	9.13	2.29	6.96	- .09	-	-	-	-	.67	-1.96	-	-	-	-
CARYVILLE		2 03	-2 22	1.32	-3 54	8.74	3 76	6.37	2.89	.86	-2.91	3.40	-1.29	7.21	.11	6.67	- .21	12.19	6.97	.90	-2.83	.58	-2.37	3.16	-1.87	53.43	- 3.51
CEDAR KEY		.00	-2 94	.40	-2 08	5.90	2 83	2.15	47	1.00	-1.29	6.85	2.21	12.40	5.08	2.75	-5.23	26.40	20.69	4.50	1.95	-	-	3.40	.44	-	-
CHATTAHOOCHEE		.77	-	1.16		8.05	-	5.83	-	3.14	-	3.60	-	5.61	-	5.33	-	2.87	-	1.86	-	.50	-	2.68	-	41.40	-
CHIPLEY 3 E		1.06	-3.43	1.51	-3 19	10.38	5.04	-	-	2.65	-1.61	3.19	-1 92	10.84	3.64	10.58	4.69	2.29	-2.87	.59	-2.09	.76	-2.89	1.62	-3.46	-	-
CHRISTMAS 7 WNW	R	.09	-	.82	-	2.56	-	3.62	-	2.31	-	3.15	-	8.17	-	5.22	-	12.44	-	50	-	3.99	-	45.02	-		
CLEARWATER		T	-2.21	.50	-2.49	4.86	2.05	1.65	- .28	1.75	- .82	1.70	-4.08	14.29	4.94	6.92	-3.05	16.02	8.48	2.19	-1.08	.57	-1.58	5.28	2.53	55.73	2.41
CLERMONT 6 S		.05	-2.31	.29	-2.25	3.85	1.05	4.36	1.87	4.07	- .39	4.28	-2.68	4.72	-2.35	6.41	-1.09	15.42	9.19	6.85	3.64	.20	-1.41	4.29	1.97	54.79	5.24
CLEWISTON		-	-	.60	-	1.11	-	1.45	-	3.64	-	1.29	-	1.69	-	-	-	-	-	1.56	-	1.60	-	-	-	-	-
CLEWISTON U S ENG		.11	-	.36	-	1.34	-	1.81	-	7.28	-	3.39	-	3.71	-	4.75	-	3.92	-	9.03	-	2.03	-	1.16	-	38.89	-
COCONUT GROVE 7 S		.66	-2.04	.63	-1.07	.80	-1.71	2.63	- .73	3.59	-3.09	1.26	-5.21	3.70	-1.24	6.34	- .07	2.44	-5.08	15.30	6.44	.76	-1.48	1.67	- .04	39.78	-15.32
COMPASS LAKE		T	-4.27	-	-	-	-	4.56	.69	2.04	-1.82	4.23	-1.63	9.41	2.65	-	-	1.70	-4.14	1.09	-1.75	.52	-2.45	2.86	-2.00	-	-
COOT BAY RANGER STA		.95	-	1.03	-	.90	-	-	-	-	-	6.03	-	15.17	-	-	-	-	-	12.41	-	.46	-	1.72	-	-	-
CRESCENT CTY 2 SW		.00	-2.40	.95	-1.94	3.69	.40	5.62	3.22	4.07	- .57	1.94	-5.15	4.83	-2.10	4.64	-1.92	9.05	3.25	8.74	4.61	.48	-1.24	2.68	- .21	46.69	- 4.05
CRESTVIEW CAA AP		3.04	-	1.32	-	7.58	-	7.73	-	1.64	-	3.82	-	13.27	-	7.73	-	5.11	-	.92	-	1.58	-	2.85	-	56.59	-
CROSS CITY CAA AP		.07	-	1.00	-	-	-	1.74	-	9.32	-	4.26	-	15.36	-	4.49	-	9.24	-	5.44	-	.62	-	2.64	-	-	-
DANIA 5 W		.41	-	.48	-	4.33	-	3.79	-	2.18	-	4.07	-	5.53	-	15.96	-	7.61	-	-	-	6.53	-	1.55	-	-	-
DAYTONA BEACH		.34	-	.59	-	2.99	-	2.91	-	3.34	-	5.39	-	6.54	-	4.49	-	5.03	-	11.20	-	.62	-	2.48	-	45.92	-
DAYTONA BEACH WB AP	R	15	-2 11	.59	-2.01	3.53	.45	2.79	.87	2.13	-1.51	6.45	.78	5.56	.07	3.88	-1.28	5.86	- .61	13.00	7.25	.74	-1.73	2.54	- .20	47.22	- .03
DE FUNIAK SPRINGS		3.11	-1.39	1.21	-4.57	-	-	9.43	5.41	3.83	- .79	3.25	-3.22	12.16	3.72	15.20	7.43	4.85	-1.09	1.13	-2.49	.84	-2.74	2.68	-2.65	-	-
DE LAND		.19	-2.30	.36	-2.23	2.65	- .47	2.29	- .27	2.00	-2.72	6.14	-1.48	6.29	-1.01	4.46	-2.68	10.68	4.00	14.25	9.57	.37	-1.51	3.65	1.07	53.33	- .03
DOWLING PARK	R	.08	-	-	-	5.91	-	2.03	-	5.74	-	-	-	-	-	4.24	-	-	-	4.98	-	.58	-	1.93	-	-	-
DRY TORTUGAS		-	-	-	-	-	-	-	-	-	-	-	-	4.62	-	4.38	-	5.44	-	6.97	-	.43	-	3.37	-	-	-
EGLIN FIELD	R	-	-	-	-	7 74	-	8.19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EUSTIS 2 S		09	-2.45	.39	-2.05	-	-	1 22	-1.27	1.51	-2.72	3 58	-2.55	6.22	-1.02	5.95	- .07	12.97	7.22	11.85	8.31	.06	-1.83	4.31	1.96	-	-
EVERGLADES		02	-1.98	1.42	12	22	-1.63	.68	- .67	2.81	-2.14	4.18	-2 77	10.33	3.03	7.68	-1.12	5.31	-3.24	7.41	1.71	1.59	.14	2.61	1.41	44.26	- 7.14
FEDERAL POINT		09	-2.46	.54	2.40	3.88	.44	2.26	- .51	2.23	-2.10	2.30	-4.63	7.61	.90	6.30	.01	9.13	2.89	10.28	5.72	.62	-1.18	3.79	.67	49.03	- 2.65
FELDA	R	.00	-	.55	-	.32	-	1.17	-	1.60	-	6.61	-	12.39	-	6.09	-	2.90	-	4.85	-	.29	-	1.59	-	38.36	-
FELLSMERE		.67	-1 70	.59	-1 55	2 97	.62	1.85	- .82	3.05	-1.36	3.25	-2.96	4.44	-2.18	9.90	2.26	4.96	-3.28	14.01	8.19	4.00	1.64	.98	-1.03	50.67	- 2.17
FERNANDINA		T	-2 68	1.02	-2 03	5.82	2.34	3 05	.06	6.03	2.56	1.96	-3.60	7.95	2.19	2.98	-2.16	13.96	6.97	8.29	4.28	1.09	-1.22	1.36	-1.70	53.51	5.01
FORT DRUM	R	.30	-	.61	-	1 60	-	2.04	-	3.66	-	3.69	-	3.87	-	9.45	-	3.85	-	7.68	-	1.14	-	.45	-	38.34	-
FORT LAUDERDALE		.35	-2.74	1.75	.09	-	-	3.00	-2.03	2.85	-3.07	2.55	-5.48	6.41	.86	9.65	2.70	12.35	4.08	9.17	-2.04	5.37	1.39	1.15	-1.06	-	-
FORT MYERS WB AP	R	.00	-1.76	.08	-1.94	.49	-1.40	.08	-1.81	4.14	.02	4.84	-4.07	6.83	-1.33	5.93	-2.89	8.32	.87	3.26	-1.22	.02	-1.31	2.20	.64	36.19	-16.20
FORT PIERCE		.68	-2.20	2.05	.07	4.04	1.38	3.28	.42	3.83	- .42	3.68	-1.79	4.21	-1.29	12.12	6.96	8.59	1.34	11.01	4.11	2.48	- .29	.72	-1.25	56.69	6.90
GAINESVILLE UNIV		.11	-3.05	.54	2.38	4.75	1.40	2.16	- .24	.92	-2.23	2.80	-4.04	12.63	5.29	1.45	-5.05	11.99	6.62	6.35	3.51	.24	-1.58	2.79	- .42	46.73	- 2.17
GLEN SAINT MARY		.05	-2.78	1.30	-2.11	4.61	.70	1.61	-1.30	4.44	.27	7.81	1.65	11.51	4.08	3.44	-3.13	14.36	9.41	11.01	8.11	.38	-1.33	1.93	-1.28	62.65	12.29
GRACEVILLE 4 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAPE HAMMOCK 3 W	R	.01	-	.09	-	-	-	5.33	-	3.37	-	3.13	-	2.88	-	1.45	-	4.75	-	12.38	-	1.58	-	1.71	-	-	-
HAINES CITY 2 W	R	.00	-	.26	-	-	-	3.60	-	2.43	-	6.47	-	4.79	-	5.89	-	10.56	-	7.30	-	.25	-	-	-	-	-
HART LAKE		.23	-	.63	-	3.78	-	5.49	-	2.77	-	4.17	-	5.36	-	5.96	-	6.79	-	7.61	-	.33	-	4.41	-	47.53	-
HIALEAH		.42	-	1.42		1.59	-	3.55	-	3.65	-	4.90	-	7.83	-	9.77	-	4.92	-	8.81	-	3.75	-	1.42	-	52.03	-
HIGH SPRINGS		.11	-	1.35		4.41	-	1.64	-	3.52	-	4.45	-	9.64	-	6.30	-	14.49	-	9.00	-	.32	-	3.12	-	58.35	-
HILLIARD		.20	2.33	1.42	-1.93	7.31	3.31	1 79	-1.06	2.30	-2.19	4.19	-1.67	8.32	- .52	3.51	-4.09	14.91	9.31	14.39	11.19	.48	-1.30	2.43	- .51	61.25	8.21
HILLSBOROUGH		.05	-	.12	-	4.88	-	1.29	-	.93	-	7.80	-	10.87	-	4.74	-	10.99	-	2.40	-	.08	-	5.28	-	49.43	-
HOLOPAW	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOMESTEAD EXP STA		.27	1.92	.61	-1.23	.78	-1.12	3.22	- .44	7.95	1.65	2.33	-6.17	9.05	2.08	7.78	- .52	7.78	- .76	11.88	2.11	1.10	-2.02	3.21	1.70	55.96	- 6.64
HYPOLUXO		2.59	- .43	1.49	-1.53	2.44	- .40	1.41	-2.33	3.09	-1.89	1.52	-5.82	4.02	-1.11	10.93	5.03	-	-	11.30	1.72	2.07	-1.41	1.59	- .40	-	-
INGLIS	R	.02	-	.77	-	3.33	-	2.67	-	2.45	-	7.37	-	-	-	2.79	-	-	-	-	-	.37	-	-	-	-	-
INVERNESS		.00	-2.44	.73	-1.82	3.56	.35	1.09	-1.29	3.86	- .13	4.07	-2.84	8.36	- .26	8.88	1.11	16.54	10.75	4.51	1.78	.02	-1.87	3.89	.97	55.51	4.31
ISLEWORTH		.13	-2.18	.49	-2.04	3.52	.66	3 41	.82	2.17	-1.92	4.58	-2.53	4.46	-1.92	2.61	-4.52	12.97	6.70	10.87	7.39	.05	-1.65	4.75	2.64	50.01	1.45
JACKSONVILLE WB AP	R	06	-2.74	1 79	-1.18	4.20	1.29	3.70	1.32	2.87	-1 15	2.19	-3.14	10.68	3.97	2.68	-3.13	16.74	9.39	11.45	6.99	.68	-1.30	1.90	-1.12	58.94	9.20
JACKSONVILLE BEACH		.03	-	61	-	6 32	-	1 99	-	2.19	-	2.35	-	4.73	-	3.85	-	13.09	-	11.52	-	-	-	1.87	-	-	-
JACKSONVILLE WB CTY	R	01	-2.79	1.31	-1 66	4 51	1.60	2 25	- .13	3.60	- .42	1 90	-3.43	9.93	3.22	2.30	-3.51	18.07	10.72	13.46	9.00	.35	-1.63	1.82	-1.20	59.51	9.77
JASPER 10 E		-	-	-	-	-	-	2 17	-1 67	-	-	-	-	6.32	05	-	-	5.17	.76	5.02	2.56	52	-1.55	1.28	-2.16	-	-
KENDALL 2 ESE		85		99		72		2 21		4.29	-	1.87	-	5.06	-	7.95	-	3.61	-	15.01	-	1.72	-	1.84	-	46.12	-
KEY WEST WB AIRPORT		50	-1.46	1.33	- 01	81	- 58	4 28	2 99	1.81	-1 73	2.32	-1 92	5.00	1.72	3.97	- 54	8.37	1.67	6.05	.05	.28	-1.91	2.53	.86	37.25	- .86
KEY WEST WB CITY	R	36	-1.60	2.81	1 47	1 73	.34	2.33	1.04	1.10	-2.44	22	-4.02	2.83	- .45	7.05	2.54	9.66	2 96	6.29	.29	.54	-1.65	1.95	.28	36.87	- 1.24
KISSIMMEE		.00	-2.43	-	-	4.41	1 47	5.51	3.03	1 11	-3.39	5.47	-1.18	4.38	-3.17	6.19	- .87	9.35	3.84	10.14	6.13	.22	-1.71	3.52	1.22	-	-
KISSIMMEE NO 2	R	00	-	.24	-	4.43	-	4.66	-	1 83	-	3.96	-	3.69	-	5.96	-	7.71	-	8.45	-	.08	-	4.11	-	44.12	-
LA BELLE	R	.05	1.53	.94	- .84	.99	-1.13	2.25	.57	2 59	- .53	3.33	-3.71	5.45	-1.27	6.01	-2.33	3.69	-3.32	8.01	4.22	1.86	.60	1.66	.38	36.83	-10.03
LA BELLE 2 NW		.00		.54		.91	-	2.79	-	1.59	-	2.26	-	4.41	-	6.20	-	5.37	-	6.91	-	1.38	-	1.47	-	33.83	-
LAKE ALFRED EXP STA		.00	-2.62	19	-2.69	2 88	.36	2.88	42	1.12	-4.51	5.95	-1.00	7.64	.11	6.34	-1.69	12.62	6.08	5.34	1.58	.17	-1.69	4.88	2.68	50.01	- 2.97
LAKE ALFRED 3 NNE	R	00	-	.25		2.15	-	3.95		2.08	-	7.47	-	7.23	-	-	-	-	-	-	-	-	-	-	-	-	-
LAKE CITY 2 E		.29	-2.57	1.62	-1.95	4.43	.61	2.84	26	3.37	- 26	2.48	-4.46	8.67	1.26	3.75	-2.56	9.04	4.22	10.33	7.60	.13	-1.59	2.21	-1.28	49.16	- .72
LAKE HIAWASSE		.07	-	.18		3.53	-	3.07		3.32	-	1.16	-	4.92	-	5.07	-	15.09	-	9.27	-	.09	-	4.51	-	50.28	-
LAKELAND WB CITY	R	12	-2.46	.60	-2.13	3.34	.06	3.21	.91	2.87	-1.98	6.87	-1.09	5.29	-2.65	3.89	-3.89	8.96	2.52	4.06	1.44	.07	-1.77	4.53	2.13	43.81	- 8.91
LAKE PLACID 2 SW		T	-	.52		.97	-	2.21	-	-	-	4.55	-	3.11	-	6.10	-	4.27	-	5.64	-	1.26	-	1.28	-	-	-
LAKE TRAFFORD		.00		1.10		-	-	-	-	-	-	3.70	-	9.67	-	5.10	-	3.32	-	-	-	T	-	1.68	-	-	-
LAMONT 8 W	R	.09		3.42		-	-	-	-	4.86	-	2.12	-	5.65	-	2.96	-	2.30	-	2.86	-	-	-	4.30	-	-	-
LEESBURG	R	04		.71	-	-	-	2.23	-	1.28	-	3.77	-	1.82	-	7.21	-	12.16	-	5.70	-	.10	-	4.18	-	41.98	-
LIGNUMVITAE KEY	R	.74		1.01	-	.09	-	1.33	-	4.07	-	.06	-	3.68	-	5.27	-	6.48	-	8.66	-	1.12	-	2.95	-	36.46	-
LOXAHATCHEE		85		1.57		2.20	-	2.36	-	4.30	-	-	-	3.63	-	14.35	-	6.34	-	15.68	-	2.42	-	1.25	-	-	-
LYNNE 4 SE	R			-	-	3.22	-	.97	-	1.62	-	4.23	-	4.65	-	7.64	-	13.02	-	-	-	.25	-	-	-	-	-
MADISON		.15	3.02	2.32	1 90	7.15	3.32	-	-	3 27	- .49	4.58	-1.92	7.67	.71	1.63	-5.36	2.89	-2.33	5.03	2.53	.34	-2.03	1.80	-2.26	-	-
MARATHON VACA KEY		-	-	-	-	-	-	-	-	.60	-	.18	-	2.99	-	4.59	-	-	-	6.36	-	1.34	-	2.67	-	-	-
MARIANNA CAA AP		1.08		1.89		9.63	-	4.93		4.68	-	3.92	-	8.35	-	10.41	-	1.92	-	.80	-	.58	-	2.27	-	50.46	-
MARIANNA IND SCHOOL		36	3 78	3.17	-1.54	9.88	5.47	5.27	1 40	2.30	-1.66	4.13	- .83	11.57	4.98	12.70	6.77	1.79	-3.72	1.02	-1.82	.55	-2.31	2.51	-2.40	55.25	.56
MARINELAND	R	12		.76	-	3.37	-	82	-	5 37	-	5.04	-	4.38	-	1.78	-	7.59	-	9.23	-	-	-	2.37	-	-	-
MAYO 5 NW		13	-	2.23	-	3.96	-	2.33	-	5.11	-	4.03	-	8.02	-	3.84	-	3.75	-	6.62	-	.87	-	2.78	-	43.67	-
MELBOURNE 10 WNW	R	46	-	54	-	5 54		3.60		-	-	2.94	-	3.23	-	3.14	-	4.87	-	10.80	-	1.33	-	1.29	-	-	-
MELBOURNE WB AP	R	57	1 81	2.02	01	6 59	3.60	2.10	18	5.08	1.00	1.44	-3 96	3.95	-2 63	2.93	-2 89	3.91	4.09	10.45	3 62	.93	-1.08	.93	-1.18	40.90	- 9.64

See reference notes following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station		January		February		March		April		May		June		July		August		September		October		November		December		Annual	
		Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure	Precip	Departure
MERRITT ISL 5 S		.83	1.89	1 42	- .96	6.98	4.17	3.22	.97	1.91	-2.09	1.71	4.49	4.03	-2.34	2.25	-3.18	-		11 29	4 70	2 48	.31	2 35	17		
MIAMI BEACH		74	-	1.37	-	49		1 82	-	1.45	-	2.27	-	5.36	-	8.45	-	1.63	-	14 33		1.99		1 59		41 49	
MIAMI WB AIRPORT		50		1.85	-	.63	-	2.57		3 27	-	3.82	-	7 99	-	8.65		3 85	-	12 48		2.66		1.20		49 47	
MIAMI WB CITY	R	54	-1.73	1.37	- .66	.50	-2.13	2 19	-1.22	1.38	-5.77	2.27	-4.90	5 22	- .38	9.74	3.86	4.00	4.65	15.29	7.55	1.69	-1 57	1.46	- .52	45 65	-12 12
MILTON EXP STATION		2.46	-	.60	-	7.09		5 16	-	1.71		5.57	-	19.70	-	5.72	-	3.14		1 68		.82		4.33	-	57 98	
MONTICELLO		.21	-3.85	1.72	-2.58	-	-	4.69	1.29	4.43	.47	3.64	-2.56	6.54	- .50	3.90	-4.18	1.63	-3.80	2 73	- .39	.60	-1.94	4 13	.48	-	
MOORE HAVEN LOCK 1		.06	-1.50	.72	-1.22	1.40	- .60	2.88	.09	3.29	.69	4.55	5.06	7.53	.86	8.86	.46	2.77	4.01	5.54	1.64	1.57	.08	1.45	.62	40.62	- 9.33
MOUNTAIN LAKE		.00	-2.24	.19	-2.18	2.09	- .31	2 48	.23	1.99	2.81	5.15	-1.85	7.90	.04	6.86	-1.94	6.73	.93	9.73	5 73	.33	- .97	4.90	2 15	47 35	- 3 22
MT PLEASANT		77	-3.11	1.69	-3.05	-	-	9.64	6.26	3.26	- 28	2.87	2.88	8.39	1.91	6.85	.37	.76	-4.86	1.40	1 24	.46	-1.98				
MYAKKA RIVER		.00	-	.01	-	1.37	-	.43	-	2.32	-	10.20	-	8.53	-	7.21	-	6.30	-	2.35	-	.02	-	3.55	-	42.29	-
NAPLES		.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.48	-	-	-	-	-	-	-	-	-
NEW SMYRNA 4 N		.49	-2.09	.27	-2 39	2.83	- .41	2 83	.79	4.64	.81	3.35	2.60	5.23	- .71	5.24	- .41	5.37	- 82	11.37	5.18	.49	-1.64	2.94	48	45 05	- 3.81
NICEVILLE		2.27	1.51	1.53	-3.17	7 24	2.29	6.00	2 63	2.60	- 52	1.43	-4.47	11.27	3.22	-	-	-	-	1.15	-2.59	-	-	-	-	-	-
NITTAW 1 S		.16	-	.60	-	1.60	-	2.33	-	4.53		2 45	-	6.37	-	4.74	-	5.23	-	15.33		1 89	-	1.42		48 65	
N NEW RVR CANAL 1	R	.08	-	.48	-	1.60	-	2.64		3.49	-	-		3.84	-	11.62	-	-	-	-	-	.68	-	.80		-	-
N NEW RVR CANAL 2	R	.00	-	.73	-	1.73	-	-	-	-	-	2.86	-	8.11	-	11.26	-	7 78	-	8.50	-	.51	-	86	-	-	-
OCALA		.09	-2.60	88	-2 07	4.70	.98	-	-	5 73	1 71	3.46	-3 82	9.22	1.28	7 79	- .24	16 26	10.25	5.99	3.04	.34	1.36	4 76	1.55	-	-
OCALA AIRPORT		.06	-	78	-	3 88	-	92	-	5 00		2.60	-	8 81	-	7.75	-	14 91	-	4.97	-	.51	-	5 80	-	55 99	-
OKEECHOBEE 9 W		00	-	1 25	-	4 15	-	1.50	-	2 20	-	2.00	-	1 91	-	5.54	-	1.10	-	4.30	-	20	-	35		24 50	-
OKEECHOBEE HRN GT 6		25	-1.51	28	-1.72	3.58	1 41	1.42	-1 02	71	-3 38	4.15	-3.27	3.48	-3 04	5 35	-2.25	3.08	-3 23	7 03	12 53	69	- .83	.62	99	30 64	- 7.30
ORANGE CITY 3 S	R	04	-	-	-	-	-	3.29	-	1.10	-	3.92	-	7.08	-	4.10	-	10 99	-	-	-	-	-	-	-	-	-
ORANGE SPNGS 1 E		.03	-	.70	-	3.39	-	1 45	-	1 66	-	2 96	-	6.35	-	6.90	-	12.85	-	8.50	-	75	-	3 50	-	48 84	-
ORLANDO WATER PLANT		-	-	-	-	2.72	-	3.95	-	2 74	-	4.30	-	5.86	-	3.96	-	8.69	-	11.02	-	04	-	4 38	-	-	-
ORLANDO WB AIRPORT	R	.15	-2.30	.48	-1.83	3 44	.37	4 82	2 27	2 93	-1 55	5.55	-1 60	8 27	12	3.48	-3.38	7 93	1.23	14 51	9 90	.09	-1 57	4 30	1.95	55.95	3 61
ORTONA LOCK NO 2	R	.00	-	1 46	-	1.00	-	1 29	-	1.65	-	7.57	-	7.46		5 60	-	4.06	-	5.57	-	1.22	-	1 57	-	38 45	-
PALATKA		.12	-2.40	1.15	-1.69	3.75	.24	2.56	.03	78	-3.69	1.19	-5.45	9 42	2.14	4.17	-2.45	13.00	6.75	8.52	4.75	50	-1.42	3 31	.10	48.47	- 3.29
PANACEA	R	.21	-	2.35	-	6.33	-	3.76	-	2.21	-	4.30		10.21	-	8.96	-	1.38	-	1.47	-	.44	-	2.88	-	44.80	-
PANAMA CITY		.98	-3.09	1.85	-2 44	5.91	2 11	8.13	4.77	1.60	-2.12	3.00	-1.47	8.49	1.50	6.00	-2.32	9.70	2.72	1 64	-2.40	1.87	-1.35	5 45	.27	54.62	- 5 82
PANAMA CITY NO 2	R	.59	-	1.63	-	5.58	-	7.96	-	.98	-	-	-	-	-	9.98	-	6.65	-	1.68	-	1.88	-	-	-	-	-
PARISH	R	-	-	-	-	-	-	-	-	-	-	7.50	-	21.04	-	-	-	-	-	-	-	.22	-	6.07	-	-	-
PENNSUCO 4 NW	R	.17	-	.61	-	2.98	-	4.98	-	3.23	-	-	-	-	-	8.83	-	-	-	10.30	-	-	-	-	-	-	-
PENSACOLA CAA AP		.84	-	.46	-	6.96	-	6.61	-	4.60	-	3.37	-	7.71	-	8.17	-	4.10	-	3.22	-	.59	-	3.78	-	50.41	-
PENSACOLA WB CITY	R	.61	-3.38	.63	-3.71	6.84	2.07	6.42	2.39	2.76	- 61	2.93	-1.75	8.26	1.49	10.05	2.03	3.23	-2.10	3.01	-1.19	.41	-4.29	2.86	-1.79	48.01	-10.84
PETERS		.60	-	.50	-	1.55	-	3.44	-	2.42	-	1.45	-	5.40	-	4.70	-	4.68	-	11.12	-	1.26	-	1.77	-	38.89	-
PLANT CITY		.00	-2.38	.25	-2.19	3.82	1.01	-	-	2.53	-2.00	-	-	7.30	- .39	7.17	-1.08	10.13	4.19	5.18	2.21	.21	-1.29	5.13	2.96	-	-
POMPANO BEACH		.37	-	.55	-	2.28	-	-	-	3.90	-	1.03	-	4.55	-	8.53	-	5.18	-	11.33	-	4.17	-	1.18	-	-	-
PORT MAYACA S L CNL	R	.02	-	1.64	-	4.70	-	.33	-	4.65	-	1.41	-	7.54	-	4.90	-	2.84	-	9.57	-	1.47	-	.65	-	39.72	-
PUNTA GORDA		.00	-2.24	.00	-1.83	1.71	- .50	.48	-1.72	2.53	-1.08	8.41	.93	5.21	-2.33	4.72	-3.33	11.68	3.46	3.94	- .03	.14	-1.42	2.66	.81	41.48	- 9.28
QUINCY EXP STA		.66	-3.82	1.21	-3.36	5.44	1.05	5.29	1.58	5.19	1.03	6.41	.63	5.76	-1.31	4.69	-1.43	2.81	-2.27	1.54	-1.43	.39	-2.65	3.47	-1.18	42.86	-13.16
RAIFORD ST PRISON		.00	-2.62	.89	-2.38	3.24	- .26	2.11	- .64	7.99	4.03	7.21	.80	8.34	1.02	1.86	-4.71	11.96	6.90	7.16	4.34	1.79	.16	-	-	-	-
ROYAL PALM RNGR STA		.32	-	.91	-	1.51	-	3.40	-	-	-	1.10	-	11.73	-	7.14	-	5.26	-	10.91	-	.47	-	2.82	-	-	-
SAINT AUGUSTINE		.11	-2.33	70	-2.51	3.88	.64	2.10	- .52	1.91	-1.67	4.30	1.41	8.57	2.73	1.92	-3.15	7.67	1.41	8.16	3.12	2.20	.09	3.54	.41	45.06	- 3 19
SAINT AUGUSTINE BCH		.11	-	.76	-	4.21	-	2.51	-	2.36	-	3.91	-	7.78	-	3.53	-	6.39	-	7.59	-	.59	-	2 43	-	42.17	-
SAINT LEO		.60	-2.96	.25	-2.52	4.39	1.22	1.60	- .72	2.42	-1.85	6.04	-2.20	8.53	.43	8.01	- .76	17.03	10.42	3.70	.10	.67	-1.41	4.71	2.10	57.35	1 85
ST LUCIE NEW LOCK 1	R	1.24	-	.55	-	3.31	-	2.76	-	5.78	-	3.81	-	3.22	-	7.21	-	7.58	-	13.77	-	1.46	-	.96	-	51.65	
SAINT MARKS 6 SE		.00	-3.70	2 05	-1 57	6 30	.76	3.43	- .65	2.27	-1 00	2.18	-4.54	7.67	1.57	1.80	-5.94	2.12	-3.32	2.19	-1.80	.56	-2.64	5.18	77	35.75	-22 06
ST PETERSBURG		T	-2.63	.45	-2.35	3.24	.66	2.16	- 11	2.23	- 84	5.89	- .01	9 95	.76	6.87	-2.39	11.67	3.95	4.82	1.59	79	-1 09	5.49	2.78	55.56	32
SANFORD		11	-2 24	43	-1.88	5.76	3.02	4 90	2.69	1.73	-2 27	5.63	-1.85	6.16	-1.47	7.20	10	8 57	2.58	10 64	5 98	1 45	- 32	3.20	.93	55.78	5 27
SARASOTA		.00	-	.11	-	3.16	-	94	-	1 62	-	5.13	-	-	-	4.19	-	7.67	-	2.61	-	21	-	4.71	-	-	-
SARASOTA 5 E		T	-2.54	.12	-2 37	3 03	.78	.51	-1.92	.67	-2 67	7 52	59	11.82	1.57	12.42	1 17	8 40	.03	3 31	.14	-	-	-	-	-	-
SECOTAN		.10	-	1.91	-	-	-	2 47	-	3 46	-	4 55	-	7.32	-	5 45	-	2.10	-	4 06	-	.60	-	2.50	-	-	-
STUART		-	-	.97	-	3 70	-	2.91	-	3 08	-	3.36	-	4.52	-	6 74	-	7 21	-	8.33	-	1.19	-	58	-	-	-
TALLAHASSEE WB AP		.28	-3.48	3.40	- .79	4.70	.15	9.35	5 95	5 53	1.98	5.51	- .60	6.56	- .87	10.63	3.99	.73	-4.75	1.65	-1.14	.91	-1.86	2.75	-1.75	52 00	- 3.17
TAMIAMI CANAL	R	07	-	.81	-	-	-	2.68	-	3 00	-	3.08	-	6.78	-	7.32	-	-	-	7.44	-	1.35	-	1.77	-	-	-
TAMIAMI TRL 40 MI BD		.04	-	.75	-	2.32	-	3.75	-	4.12	-	4.90	-	8.06	-	9.99	-	9.59	-	8.89	-	2 10	-	2.45	-	56.96	-
TAMPA WB AIRPORT	R	T	-2.69	.21	-2.35	3.83	1.40	2.13	.12	1.91	-1.08	6.81	- .44	13.77	5.82	8.04	- .14	9.79	3.37	2.84	- .25	.23	-1.49	6.66	4.59	56 22	6.86
TARPON SPGS 2 W		.00	-2.38	.40	-2.32	5.52	2.75	.95	-1.18	1.24	-1.83	1.49	-4.27	11.23	2.75	4.85	-4.31	10.93	4.02	2.23	- .97	1.06	- .94	5.07	2.45	44.97	- 6.23
TAVERNIER		1.55	- .35	1.80	.10	1.48	- .12	.83	- .84	1.59	-2.61	.34	-3.97	4.32	1.20	7.16	1.89	4.58	-3.09	10.16	2.14	2.13	- .31	1.45	- .07	37.39	- 6 03
TITUSVILLE 2 W		.36	-2.09	.59	-2.11	-	-	-	-	.88	-3.99	4.54	-1.68	2.13	-5.20	3.41	-3.13	5.43	-1.44	16.93	11.30	.25	-1.83	2 59	- .08	-	-
TOHOPEKALIGA CYP CNL		-	-	-	-	2.79	-	3.35	-	.86	-	1.82	-	12.00	-	3.14	-	7.18	-	9.58	-	.35	-	3.83	-	-	-
VENICE	R	-	-	.00	-	1.54		.78	-	-	-	-	-	-	-	6.00	-	-	-	1.99	-	.21	-	3.63	-	-	-
VENUS 3 SE	R	.00	-	.96	-	1.45	-	2.72	-	1.92	-	-	-	2.15	-	9.99	-	2.98	-	3.66	-	.83	-	1.13	-	-	-
VERNON	R	.54	-	2.26	-	10.27	-	4.86	-	3.64	-	2.14	-	12.79	-	6.22	-	-	-	.57	-	1.21	-	-	-	-	-
VERO BEACH CAA AP		.32	-	1.56	-	2.96	-	1.17	-	2.34	-	2.80	-	3.43	-	2.01	-	4.00	-	11.37	-	2.20	-	1.07	-	35 23	-
WAUCHULA 2 NW		.08	-2.22	.33	-1.89	3.43	1.25	1.09	- .79	3.01	-1.46	4.97	-3.77	4.06	-4.16	9.89	1.61	5.22	-2.22	6.85	3.17	.52	- .70	4.13	2 35	43.58	- 8.83
WEST PALM BEACH		1.74	-1.33	-	-	.57	-2.81	-	-	2.54	-2.25	2.83	-5.16	3.34	-2.72	11.89	5.55	8.81	- .16	14.33	4.31	.68	-2.78	.85	-1.65	-	-
WEST PALM BCH WB AP	R	.99	-2.08	2.42	- .56	.70	-2.68	2.01	-2.00	4.23	- .56	2.55	5.44	4.04	-2.02	13.47	5.00	8.63	- .34	10.12	.10	1.81	-1.65	.95	-1.55	51.92	-13.78
WINTER HAVEN		.02	-	.44	-	-	-	2.85	-	1.94	-	5.94	-	7.04		-	-	10.51	-	7.60	-	-	-	3.87	-	-	-
STATE		0 39	-2.37	1 03	-2.00	4 03	0 67	3 14	0 13	3.08	-0 82	3 74	-2 99	7 91	0 42	6 32	-0 78	8 02	1 21	7 06	2 86	0 90	-1 29	2 86	0 07	48 48	4.89

See reference notes following Station Index

Station	Highest	Date	Lowest	Date	Last spring minimum of			First fall minimum of			No. of days between dates		
					24° or below	28° or below	32° or below	32° or below	28° or below	24° or below	24° or below	28° or below	32° or below
APALACHICOLA WB CITY	98	6-26	24	11-25	None	None	None	11-24 (30°)	11-25 (24°)	11-25 (24°)	-	-	-
ARCADIA	98	6-17	30	11-26+	None	None	2-17 (31°)	11-26 (30°)	None	None	-	-	282
AVON PARK	103	6-25	31	11-26	None	None	None	11-26 (31°)	None	None	-	-	-
BARTOW	102	6-26	-	-	None	None	None	11-26 (29°)	None	None	-	-	-
BELLE GLADE EXP STA	98	6-18+	27	12-19	None	None	None	12-19 (27°)	12-19 (27°)	None	-	-	-
BIG PINE KEY INN	96	5-22	-	-	-	-	-	None	None	None	-	-	-
BLOUNTSTOWN 2 E	102	6-28	19	11-26	None	2-19 (28°)	3-31 (32°)	11- 6 (32°)	11-22 (28°)	11-25 (20°)	-	276	220
BRADENTON	95	6-19+	33	11-26	None	None	None	None	None	None	-	-	-
BROOKSVILLE CHIN HILL	99	6-26	28	11-25	None	None	None	11-25 (28°)	11-25 (28°)	None	-	-	-
BUSHNELL 2 E	100	6-19	24	11-26	None	2-18 (26°)	2-21 (32°)	11-22 (32°)	11-26 (24°)	11-26 (24°)	-	281	274
CAMP BLANDING	103	6-28	23	11-25	None	None	None	11-25 (23°)	11-25 (23°)	11-25 (23°)	-	-	-
CAPTIVA	95	7- 1	40	11-26	None	None	None	None	None	None	-	-	-
CARRABELLE	102	6-27	21	11-25	None	None	2-18 (32°)	11-25 (21°)	11-25 (21°)	11-25 (21°)	-	-	280
CEDAR KEY	95	6-25+	28	11-25	None	None	None	11-25 (28°)	11-25 (28°)	None	-	-	-
CHIPLEY 3 E	98	6-28	18	11-25	None	2-18 (27°)	2-21 (30°)	11- 6 (31°)	11-25 (18°)	11-25 (18°)	-	280	258
CLEARWATER	95	6-26	35	11-26	None	None	None	None	None	None	-	-	-
CLERMONT 6 S	99	6-17+	28	11-26	None	None	None	11-25 (31°)	11-26 (28°)	None	-	-	-
CLEWSTON U S ENGINEERS	97	6-26+	35	12-20	None	None	None	None	None	None	-	-	-
COCONUT GROVE 7 S	93	6-27+	33	11-29	None	None	None	None	None	None	-	-	-
COMPASS LAKE	101	6-27	17	11-26	None	2-21 (28°)	3-31 (30°)	11- 6 (30°)	11-22 (28°)	11-25 (19°)	-	274	220
COOT BAY RANGER STATION	94	8- 3	-	-	None	None	None	None	None	None	-	-	-
CRESCENT CITY 2 SW	103	6-25	25	11-26	None	None	2-18 (32°)	11-25 (26°)	11-25 (26°)	None	-	-	280
CRESTVIEW CAA AP	101	6-27	18	11-25	None	None	4- 7 (32°)	11-22 (31°)	11-24 (23°)	11-24 (23°)	-	-	229
CROSS CITY CAA AP	103	6-26	21	11-26	2-18 (23°)	2-21 (28°)	4-16 (30°)	11- 6 (31°)	11-22 (27°)	11-25 (23°)	280	274	204
DAYTONA BEACH	102	6-27	28	11-25	None	None	None	11-25 (28°)	11-25 (28°)	None	-	-	-
DAYTONA BEACH WB AP	101	6-26	27	11-26	None	None	None	11-25 (28°)	11-25 (28°)	None	-	-	-
DE FUNIAK SPRINGS	103	6-27	19	11-25	None	None	None	11-25 (19°)	11-25 (19°)	11-25 (19°)	-	-	-
DE LAND	100	6-27	24	11-26	None	None	2-17 (32°)	11-25 (28°)	11-25 (28°)	11-26 (24°)	-	-	281
DRY TORTUGAS	-	-	-	-	-	-	-	None	None	None	-	-	-
EUSTIS 2 S	101	6-26	27	11-25	None	None	None	11-25 (27°)	11-25 (27°)	None	-	-	-
EVERGLADES	96	6-19	36	11-26	None	None	None	None	None	None	-	-	-
FEDERAL POINT	101	6-18+	25	11-25	None	None	None	11-25 (25°)	11-25 (25°)	None	-	-	-
FELLSMERE	102	6-26	32	11-26	None	None	None	11-26 (32°)	None	None	-	-	-
FERNANDINA	104	6-26	24	11-25	None	None	None	11-25 (24°)	11-25 (24°)	11-25 (24°)	-	-	-
FORT LAUDERDALE	95	6-27+	32	12-19	None	None	None	12-19 (32°)	None	None	-	-	-
FORT MYERS WB AP	95	6- 2	34	11-26	None	None	None	None	None	None	-	-	-
FORT PIERCE	101	6-28	32	11-26	None	None	None	11-26 (32°)	None	None	-	-	-
GAINESVILLE UNIVERSITY	103	6-26	22	11-26	None	None	None	11-25 (23°)	11-25 (23°)	11-25 (23°)	-	-	-
GLEN SAINT MARY	101	6-27	20	11-25	None	2-21 (28°)	4-17 (32°)	11-22 (29°)	11-25 (20°)	11-25 (20°)	-	277	219
HIALEAH	93	6-27+	36	12-20	None	None	None	None	None	None	-	-	-
HIGH SPRINGS	104	6-26+	23	11-25	None	2-18 (26°)	2-21 (31°)	11- 6 (32°)	11-22 (28°)	11-25 (23°)	-	277	258
HILLIARD	101	6-24+	21	11-25	None	2-18 (28°)	2-28 (32°)	11-22 (31°)	11-25 (21°)	11-25 (21°)	-	280	267
HOMESTEAD EXP STA	94	8-16+	30	11-29+	None	None	None	11-29 (30°)	None	None	-	-	-
HYPOLUXO	97	6-27	35	11-26	None	None	None	None	None	None	-	-	-
INVERNESS	100	6-26	24	11-26	None	2-18 (28°)	2-18 (28°)	11- 6 (32°)	11-25 (28°)	11-26 (24°)	-	280	261
JACKSONVILLE WB AP	103	6-27	23	11-25	None	None	None	11-25 (23°)	11-25 (23°)	11-25 (23°)	-	-	-
JACKSONVILLE BEACH	101	6-26	-	-	None	None	None	-	-	-	-	-	-
JACKSONVILLE WB CITY	102	6-27	23	11-25	None	None	None	11-25 (23°)	11-25 (23°)	11-25 (23°)	-	-	-
JASPER 10 E	-	-	-	-	None	None	4-16 (32°)	-	-	-	-	-	-
KEY WEST WB AP	95	9-21	55	4- 7+	None	None	None	None	None	None	-	-	-
KEY WEST WB CITY	94	6-21+	54	11-30	None	None	None	None	None	None	-	-	-
KISSIMMEE	100	6-25	-	-	None	None	None	-	-	None	-	-	-
LA BELLE	100	6-17	31	12-19	None	None	None	11-26 (32°)	-	-	-	-	-
LAKE ALFRED EXP STA	98	6-17	28	11-26	None	None	2-18 (29°)	11-25 (32°)	11-26 (28°)	None	-	-	280
LAKE CITY 2 E	103	6-27	20	11-25	None	2-20 (26°)	3- 4 (32°)	11-22 (30°)	11-25 (20°)	11-25 (20°)	-	278	263
LAKE HIAWASSE	101	6-27	29	11-26	None	None	2-18 (30°)	11-25 (31°)	None	None	-	-	280
LAKELAND WB CITY	97	6-26	30	11-26	None	None	None	11-26 (30°)	None	None	-	-	-
LAKE PLACID 2 SW	100	6-24	33	11-26	None	None	None	None	None	None	-	-	-
LOXAHATCHEE	-	-	32	12-20	None	None	None	12-20 (32°)	None	None	-	-	-
MADISON	102	6-27	19	11-25	None	None	2-17 (32°)	11-22 (32°)	11-25 (19°)	11-25 (19°)	-	-	278
MARATHON VACA KEY	97	6- 2	-	-	-	-	-	None	None	None	-	-	-
MARIANNA CAA AP	102	6-27	20	11-25	None	2-18 (28°)	3-31 (31°)	11- 6 (31°)	11-24 (26°)	11-25 (20°)	-	279	220
MARIANNA IND SCHOOL	99	6-27	19	11-25	None	None	3-31 (32°)	11- 6 (30°)	11-25 (19°)	11-25 (19°)	-	-	220
MAYO 5 NW	102	6-27	20	11-25	2-18 (23°)	2-21 (26°)	3-10 (32°)	11- 6 (31°)	11-22 (27°)	11-25 (20°)	280	274	241
MELBOURNE WB AP	102	6-26	32	11-26	None	None	None	11-26 (32°)	None	None	-	-	-
MERRITT ISLAND 5 S	101	6-26	30	11-26	None	None	None	11-26 (30°)	None	None	-	-	-
MIAMI BEACH	91	8-19	-	-	None	None	None	None	None	None	-	-	-
MIAMI WB AP	94	7-31	39	11-26	None	None	None	None	None	None	-	-	-
MIAMI WB CITY	90	7-31	38	11-26	None	None	None	None	None	None	-	-	-
MILTON EXP STATION	98	6-27	19	11-25	None	2-21 (28°)	4- 7 (31°)	11-13 (29°)	11-25 (19°)	11-25 (19°)	-	277	220
MONTICELLO	101	6-27	19	11-25	None	None	2-18 (31°)	11- 6 (31°)	11-22 (28°)	11-25 (19°)	-	-	261
MOORE HAVEN LOCK 1	98	6-26	31	12-19	None	None	None	12-19 (31°)	None	None	-	-	-
MOUNTAIN LAKE	98	6-17	28	11-26+	None	None	None	11-26 (28°)	11-26 (28°)	None	-	-	-
MT PLEASANT	100	6-26	19	11-25	None	None	None	11- 6 (31°)	11-25 (19°)	11-25 (19°)	-	-	-
NAPLES 1 S	-	-	-	-	None	None	None	None	None	None	-	-	-
NEW SMYRNA 4 N	103	6-26	25	11-26	None	None	None	-	-	None	-	-	-
NICEVILLE	102	6-28	18	11-26	None	2-20 (28°)	2-21 (29°)	11- 6 (30°)	11-25 (19°)	11-25 (19°)	-	278	258
OCALA	102	6-27	26	11-25	None	None	None	11-25 (26°)	11-25 (26°)	None	-	-	-
OCALA AP	103	6-26	20	11-26	None	2-18 (25°)	2-21 (31°)	11- 6 (30°)	11-25 (25°)	11-26 (20°)	-	280	258
OKEECHOBEE HRCN GT 6	94	6-28	35	11-26	None	None	None	None	None	None	-	-	-
ORLANDO WATER PLANT	100	6-27	30	11-26	None	None	None	11-25 (31°)	None	None	-	-	-
ORLANDO WB AP	100	6-26	29	11-26	None	None	None	11-25 (31°)	None	None	-	-	-
PALATKA	105	6-25	26	11-25	None	None	None	11-25 (26°)	11-25 (26°)	None	-	-	-
PANAMA CITY	99	6-27	22	11-25	None	None	None	11-25 (22°)	11-25 (22°)	11-25 (22°)	-	-	-
PENSACOLA CAA AP	101	6-27	22	11-25	None	None	None	11-24 (28°)	11-24 (28°)	11-25 (22°)	-	-	-
PENSACOLA WB CITY	100	6-27	22	11-25	None	None	None	11-24 (26°)	11-24 (26°)	11-25 (22°)	-	-	-
PLANT CITY	99	6-26	27	11-26	None	None	2-18 (30°)	11-26 (27°)	11-26 (27°)	None	-	-	281
POMPANO BEACH	96	8- 2	-	-	None	None	None	None	None	None	-	-	-
PUNTA GORDA	98	6-25+	35	11-26	None	None	None	None	None	None	-	-	-
QUINCY EXP STATION	99	6-28	19	11-25	None	None	3-31 (31°)	11- 6 (30°)	11-25 (19°)	11-25 (19°)	-	-	220
RAIFORD STATE PRISON	101	6-27	-	-	None	None	2-21 (31°)	11-22 (32°)	11-25 (24°)	11-25 (24°)	-	-	274
ROYAL PALM RANGER STA	-	-	-	-	None	None	None	None	None	None	-	-	-
SAINT AUGUSTINE	102	6-26	25	11-25	None	None	None	11-25 (25°)	11-25 (25°)	None	-	-	-
SAINT AUGUSTINE BEACH	100	6-26	25	11-25	None	None	None	11-25 (25°)	11-25 (25°)	None	-	-	-
SAINT LEO	99	6-26	28	11-26	None	None	None	11-25 (32°)	11-26 (28°)	None	-	-	-
SAINT MARKS 6 SE	105	6-25	20	11-25	None	None	2-18 (31°)	11- 6 (32°)	11-25 (20°)	11-25 (20°)	-	-	261
ST PETERSBURG	95	7- 1	35	11-26	None	None	None	None	None	None	-	-	-

See reference notes following Station Index

Table 3—Continued

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of			First fall minimum of			No of days between dates		
					24 or below	28 or below	32 or below	32 or below	28 or below	24 or below	24 or below	28 or below	32 or below
SANFORD	99	6-26	27	11-26	None	None	None						
SARASOTA	95	6-20+	34	11-26	None	None	None	None	None	None	-	-	-
SARASOTA 5 E	94	6-22	-	-	None	None	None	-	-	-	-	-	-
SECOTAN	99	6-26	16	11-26	2-18 (23°)	3-10 (27°)	4-17 (32°)	11- 6 (28°)	11- 6 (28°)	11-22 (24°)	277	241	203
STUART	98	6-21	31	11-26	None	None	None	11-26 (31°)	None	None	-	-	-
TALLAHASSEE WB AP	100	6-27	19	11-26	None	None	4-21 (32°)	11-22 (31°)	11-25 (20°)	11-25 (20°)	-	-	313
TAMIAMI TRAIL 40 BD	97	6-26	38	12-19	None	None	None	None	None	None	-	-	-
TAMPA WB AP	98	6-25	31	11-26	None	None	None	11-26 (31°)	None	None	-	-	-
TARPON SPRINGS 2 W	98	6-26	31	11-26	None	None	None	11-26 (31°)	None	None	-	-	-
TAVERNIER	94	8-18	45	11-26	None	None	None	None	None	None	-	-	-
TITUSVILLE 2 W	101	6-26	27	11-26	None	None	None	11-25 (31°)	11-26 (27°)	None	-	-	-
VERO BEACH CAA AP	100	6-27	33	11-26	None	None	None	None	None	None	-	-	-
WAUCHULA 2 NW	98	6-18	24	11-26	None	None	3-18 (30°)	11-26 (24°)	11-26 (24°)	11-26 (24°)	-	-	281
WEST PALM BEACH	93	6-27+	37	11-26	None	None	None	None	None	None	-	-	-
WEST PALM BEACH WB AP	97	6-26+	36	11-26	None	None	None	None	None	None	-	-	-
WINTER HAVEN	99	6-26	32	11-26	None	None	None	11-26 (32°)	None	None	-	-	-

See reference notes following Station Index

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BELLE GLADE EXP STATION	EVAP	3.23	3.51	5.83	6.42	6.97	6.86B	5.65	5.83B	6.00	4.44B	3.46	3.03	61.23
	DEP	+.01	-.54	+.04	-.22	-.28	+.58	-.67	-.53	+.67	-.59	-.31	+.02	-1.82
	WIND	-	3497	-	4293	-	-	-	-	5217	-	5313	-	-
BELLE GLADE HRN GATE 4 (a)	EVAP	-	-	-	-	5.90	-	4.31	4.29	5.13	2.83	3.16	2.95	-
	DEP	-	-	-	-	+.20	-	-.30	-.56	+1.03	-1.27	-.08	+.22	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-
CLEWISTON U S ENGINEERS (a)	EVAP	2.99	3.65	5.41	5.95	6.87	7.05	5.97	5.76	5.28	4.40	3.74	2.50	59.57
	DEP	+.27	+.09	+.71	+.28	+.81	+1.77	+.73	+.64	+.63	-.13	+.39	-.17	+6.02
	WIND	-	-	-	-	-	118	157	-	-	209	187	169	-
HIALEAH	EVAP	4.78B	4.75B	6.52	7.61B	7.95	7.45	7.50	6.99B	5.92	-	4.57	3.54	-
	DEP	+1.33	+.39	+.45	+.44	+.27	+.54	+.86	+.21	+.20	-	+.54	+.25	-
	WIND	-	1378	1822	1707	1642	1320	1369	1026	1676	1634	1289	1206	-
LOXAHATCHEE	EVAP	2.88	2.88B	4.75B	5.55B	8.16B	-	6.90B	6.03B	5.04	3.73B	3.15	2.58	-
	DEP	-.62	-1.30	-1.00	-1.50	+.64	-	+.72	-.68	-1.05	-1.55	-.81	-.56	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-
MOORE HAVEN LOCK 1	EVAP	3.71	4.28	6.44	7.17B	8.18	8.04	6.80B	6.68	6.53	4.77B	4.10	2.83	69.53
	DEP	+.88	-.86	+1.74	+1.61	+2.23	+2.96	+1.86	+1.79	+2.21	+.23	+.67	+.10	+17.14
	WIND	1663	1371	2098	1688	1528	1367	1156	1401	1971	-	1501	1359	-
OKEECHOBEE HRCN GATE 6	EVAP	4.70	4.54	6.17	7.32	7.65	7.90	6.22	6.04	5.59	4.74	-	2.51	-
	DEP	+1.56	+.66	+1.05	+1.10	+1.13	+2.16	+.28	-.15	+.67	+.03	-	-.66	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-
ORLANDO WATER PLANT	EVAP	-	-	-	-	7.81	7.95	6.66	6.80	5.54B	4.66	3.12	2.12B	-
	DEP	-	-	-	-	-.19	+1.08	-.17	+.74	+.40	-.16	-.31	-.55	-
	WIND	-	-	-	-	974	1040	-	1022	1092	1240	1018	876	-
PORT MAYACA S L CANAL	EVAP	-	-	-	8.04	7.91	-	5.58	5.44	5.91	3.95	3.60	2.63	-
	DEP	-	-	-	+2.56	+2.29	-	+.82	+.33	+1.86	+.17	+.42	-.19	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-
TAMIAMI TRAIL 40 MI BEND	EVAP	4.17	4.84B	6.27	7.27	7.54	7.04	7.50B	6.65B	5.52B	5.20B	4.25	3.43	69.68
	DEP	+.70	+.58	+.33	+.45	+.29	+.35	+1.12	+.20	-.32	-.11	+.23	+.35	+4.17
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-

(a) Evaporation measured in pan
36 x 38

See reference notes following Station Index

STATION INDEX

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
APALACHICOLA WB CITY	0211	FRANKLIN	5	29 44	84 59	13	48	48				1 2 3
ARCADIA	0228	DE SOTO	5	27 11	81 46	65	47	50				1 2 3
AVON PARK	0369	HIGHLANDS	7	27 36	81 30	145	53	53				1 2 3
AVON PARK 1 NW	0371	HIGHLANDS	7	27 36	81 31	141		10				2
BARTOW	0478	POLK	5	27 52	81 49	115	64	64				1 2 3
BELLE GLADE EXP STATION	0611	PALM BEACH	7	26 39	80 39	16	46	46	10			1 2 3 4
BELLE GLADE HRN GATE 1	0616	PALM BEACH	7	26 42	80 42			9	10			2 4
BIG CYPRESS INDIAN RES	0739	HENRY	1	26 19	80 59	17	1	1		MAY		1 2 3
BIG PINE KEY TNN	0747	MONROE	5	24 40	81 22	6	11	11		APR		1 2 3
BLACKMAN 4 WNW	0765	OKALOOSA	5	30 53	86 43			8				2
BLOUNTSTOWN 2 E	0801	CALHOUN	1	30 26	85 02	51	38	38				1 2 3
BOCA RATON 3N	084	PALM BEACH	7	26 21	80 10	19		9				2
BONITA SPRINGS 2 ESE	0887	LEE	5	26 20	81 45	10						2
BRADENTON	0940	MANATEE	5	27 30	82 34	17	67	67				1 2 3
BRANFORD	0975	SUWANNEE	10	29 58	82 55	45		6				2
BRISTOL	1020	LIBERTY	1	30 26	84 58			10				2
BROOKSVILLE CHIN BL	1046	HERNANDO	5	28 38	82 22	275	58	58				1 2 3
BROOKSVILLE NURSERY 1	1051	HERNANDO	5	28 38	82 19	200		3				2
BROOKSVILLE NURSERY 2	1056	HERNANDO	5	28 38	82 20	200		31				2
BUSHNELL 2 E	1103	SUMTER	5	28 40	82 06	75	14	14				1 2 3
CAMP BLANDING	1218	CLAY	8	29 57	81 58	190	8	8				1 2 3
CANAL POINT GATE	1271	PALM BEACH	7	26 52	80 38	36		11				2
CANTONMENT	1289	ESCAMBIA	5	30 36	87 19	130		2				2
CAPTIVA	1310	LEE	5	26 31	82 11		11	11				1 2 3
CARRABELLE	1536	FRANKLIN	5	29 50	84 40	36	53	53				1 2 3
CARYVILLE	1388	WASHINGTON	1	30 47	85 50			22				2
CEDAR KEY	1432	LEVY	5	29 08	83 02	15	62	63				1 2 3
CHATTAHOOCHEE	1502	GADSEN	1	30 42	84 52			10				2
CHIPLEY 3 E	1541	WASHINGTON	1	30 48	85 30	134	12	12				1 2 3
CHRISTMAS 7 WNW	1565	ORANGE	8	28 33	81 06			1				2
CLEARWATER	1632	PINELLAS	5	27 57	82 48	34	19	19				1 2 3
CLERMONT 6 S	1641	LAKE	8	28 27	81 46	141	58	58				1 2 3
CLEWISTON	1649	HENDRY	7	26 45	80 55	18		8				2
CLEWISTON US ENGINEERS	1654	HENDRY	7	26 45	80 55	20	2	2				1 2 3 4
COCONUT GROVE 7 S	1716	DADE	2	25 39	80 18	10	27	27				1 2 3
COMPASS LAKE	1775	JACKSON	5	30 36	85 23	120	20	20				1 2 3
COOT BAY RANGER STA	1832	MONROE	1	25 11	80 54	4	2	2				1 2 3
CRESCENT CITY 2 SW	1978	PUTNAM	8	29 26	81 31	50	52	52				1 2 3
CRESTVIEW CAA AIRPORT	1986	OKALOOSA	5	30 38	86 34	268	9	10				1 2 3
CROSS CITY CAA AIRPORT	2011	DIXIE	5	29 38	83 06	42	9	10				1 2 3
DANIA 5 W	2114	BROWARD	2	26 04	80 12	7		10				2
DAYTONA BEACH	2140	VOLUSIA	2	29 13	81 02	4	3	3				1 2 3
DAYTONA BEACH WB AIRPORT	2158	VOLUSIA	2	29 11	81 03	34	37	37				1 2 3
DE FUNIAK SPRINGS	2220	WALTON	5	30 43	86 07	268	52	52				1 2 3
DE LAND	2229	VOLUSIA	8	29 01	81 18	27	52	48				1 2 3
DOWLING PARK	2341	SUWANNEE	10	30 15	83 15			6				2
DRY TORTUGAS	2418	MONROE	5	24 38	82 52	3	1	1		JUNE		1 2 3
EGLIN FIELD	2659	OKALOOSA	5	30 29	86 31			10			JULY	2
EUSTIS 2 S	2827	LAKE	8	28 50	81 41	85	60	60				1 2 3
EVERGLADES	2860	COLLIER	9	25 51	81 23	6	24	24				1 2 3
FEDERAL POINT	2915	PUTNAM	8	29 45	81 32	5	59	59				1 2 3
FELDA	2923	HENDRY	4	26 33	81 26	18		11				2
FELLSMERE	2936	INDIAN RIVER	2	27 46	80 35	25	38	38				1 2 3
FERNANDINA	2944	NASSAU	2	30 41	81 28	22	54	54				1 2 3
FORT DRUM	3137	OKEECHOBEE	7	27 30	80 48			6				2
FORT LAUDERDALE	3163	BROWARD	2	26 10	80 10	10	37	37				1 2 3
FORT MYERS WB AIRPORT	3186	LEE	5	26 34	81 50	9	59	59				1 2 3
FORT PIERCE	3207	ST LUCIE	2	27 30	80 20	5	50	50				1 2 3
GAINESVILLE UNIV	3316	ALACHUA	8	29 39	82 21	165	54	54				1 2 3
GLEN SAINT MARY	3470	BAKER	9	30 15	82 10	82	55	55				1 2 3
GRACEVILLE	3538	JACKSON	1	30 57	85 31			10				2
GRAPE HAMMOCK 3 W	3571	POLK	7	27 48	81 15	56		11				2
HAINES CITY 2 W	3718	POLK	7	28 06	81 39			8				2
HART LAKE	3810	ORANGE	7	28 22	81 13	70		6				2
HIALEAH	3909	DADE	2	25 50	80 17	8	10	10	10			1 2 3 4
HIGH SPRINGS	3956	ALACHUA	10	29 50	82 35	75	6	6				1 2 3
HILLIARD	3978	NASSAU	9	30 41	81 55	82	40	40				1 2 3
HILLSBOROUGH RVR STA PARK	3986	HILLSBOROUGH	5	28 09	82 14	50		6				2
HOLOPAW	4075	OSCEOLA	8	28 09	81 04			9				2
HOMESTEAD EXP STATION	4091	DADE	2	25 30	80 30	11	40	40				1 2 3
HYPOLUXO	4198	PALM BEACH	2	26 33	80 03	12	58	58				1 2 3
INGLIS	4273	LEVY	5	29 02	82 41			6				2
INVERNESS	4289	CITRUS	5	28 50	82 20	70	51	51				1 2 3
ISLEWORTH	4332	ORANGE	8	28 28	81 33	115		22				2
JACKSONVILLE WB AIRPORT	4358	DUVAL	8	30 25	81 39	25	11	14				1 2 3
JACKSONVILLE BEACH	4366	DUVAL	2	30 17	81 23	10	9	9				1 2 3
JACKSONVILLE WB CITY	4371	DUVAL	8	30 20	81 39	18	79	79				1 2 3
JASPER 10 E	4393	HAMILTON	10	30 31	82 47	160	18	18				1 2 3
KENDALL 2 ESE	4518	DADE	2	25 40	80 17	18		9				2
KEY WEST WB AIRPORT	4570	MONROE	5	24 33	81 42	7	11	10				1 2 3
KEY WEST WB CITY	4579	MONROE	5	24 33	81 48	5	80	80				1 2 3
KISSIMMEE	4629	OSCEOLA	7	28 18	81 24	69	59	60				1 2 3
KISSIMMEE NO 2	4625	OSCEOLA	7	28 18	81 24	60		10				2
LA BELLE	4662	HENDRY	5	26 44	81 25	13	20	20				1 2 3
LA BELLE 2 NW	4667	HENDRY	5	26 46	81 27	16		11				2
LAKE ALFRED EXP STATION	4707	POLK	5	28 06	81 43	180	34	34				1 2 3
LAKE ALFRED 3 NNE	4712	POLK	5	28 08	81 43			3		NOV		2
LAKE CITY 2 E	4731	COLUMBIA	10	30 12	82 35	205	67	67				1 2 3
LAKE WIMASSEE	4771	ORANGE	8	28 35	81 28	111	11	11				1 2 3
LAKELAND WB CITY	4797	POLK	5	28 02	81 59	215	35	35				1 2 3

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
LAKE PLACID 2 SW	4845	HIGHLANDS	7	27 17	81 22	141	18	18				1 2 3
LAKE TRAFFORD	4866	COLLIER	9	26 26	81 29			8				2
LAMONT 8 W	4892	JEFFERSON	5	30 23	84 05			10				2
LEESBURG	4980	LAKE	8	28 48	81 52			9				2
LIGNUMVITAE KEY	5035	MONROE	5	24 54	80 42			15				2
LOXAHATCHEE	5182	PALM BEACH	7	26 4	80 16	11	10	10	10			1 2 3 4
LYNNE 1 SE	5237	MARION	8	29 10	81 52			9				2
MADISON	5275	MADISON	10	30 28	83 25	141	47	50				1 2 3
MARATHON	5351	MONROE	5	24 44	81 06	4	1	1		APR		1 2 3
MARIANNA CAA AIRPORT	5367	JACKSON	1	30 50	85 11	120	2	2		DEC		1 2
MARIANNA IND SCHOOL	5372	JACKSON	1	30 46	85 12	200	50	50				1 2 3
MARINELAND	5391	FLAGLER	2	29 40	81 13	10		9				2
MAYO 5 NW	5539	LAFAYETTE	5	30 06	83 14		2	2				1 2 3
MELBOURNE 10 WNW	5607	BREVARD	8	28 07	80 46			9				2
MELBOURNE WB AIRPORT	5612	BREVARD	2	28 06	80 38	23	13	13				
MERRITT ISL 5 S	5643	BREVARD	2	28 18	80 41	8	68	72				1 2 3
MIAMI BEACH	5658	DADE	2	25 47	80 08	3	10	10				
MIAMI WB AIRPORT	5681	DADE	2	25 49	80 17	8	12	12				2
MIAMI WB CITY	5688	DADE	2	25 47	80 11	8	55	55				1 2 3
MILTON EXP STATION	5739	SANTA ROSA	5	30 45	87 11			3				1 2 3
MONTICELLO	5879	JEFFERSON	5	30 32	83 52	202	47	47				1 2 3
MOORE HAVEN LOCK 1	5895	GLADES	7	26 50	81 05	22	32	32	10			2 4
MOUNTAIN LAKE	5973	POLK	7	27 57	81 45	200	29	29				1 2 3
MT PLEASANT 2 W	5990	GADSEN	1	30 40	84 42	301	15	15				1 2 3
MYAKKA RIVER STA PARK	6065	SARASOTA	5	27 14	82 19	26		7				2
† NAPLES	6078	COLLIER	5	26 09	81 49	4	22	20				1 2 3
NEW SMYRNA 1 N	6210	VOLUSIA	2	29 05	80 57	10	58	60				1 2 3
NICEVILLE	6240	OKALOOSA	5	30 31	86 28	60	24	24				1 2 3
NIITAW 1 S	6251	OSCEOLA	8	27 56	80 59	60		8				2
N NEW RVR CANAL 1	6318	PALM BEACH	7	26 33	80 43			10				2
N NEW RVR CANAL 2	6323	BROWARD	7	26 20	80 33			10				2
OCALA	6414	MARION	8	29 11	82 08	86	52	60				1 2 3
OCALA AIRPORT	6419	MARION	8	29 10	82 09	81	10	10				1 2 3
OKEECHOBEE 9 W	6480	OKEECHOBEE	7	27 15	80 59	30		10				2
OKEECHOBEE HRN GATE 6	6485	OKEECHOBEE	7	27 12	80 47	34	10		10			1 2 3 4
ORANGE CITY 3 S	6584	VOLUSIA	8	28 55	81 17			2				2
ORANGE SPRINGS 1 E	6620	VOLUSIA	8	29 30	81 52	28		2				2
ORLANDO WB AIRPORT	6638	ORANGE	8	28 33	81 20	111	39	39				1 2 3
ORLANDO W PLANT	6643	ORANGE	8	28 33	81 21	111	1	1		FEB		1 2 3 4
ORTONA LOCK 2	6657	GLADES	7	26 47	81 18	21		11				2
PALATKA	6753	PUTNAM	8	29 39	81 37	50	24	25				1 2 3
PANACEA	6828	FRANKLIN	5	30 02	84 24			4				2
PANAMA CITY	6836	BAY	5	30 10	85 42	21	54	54				1 2 3
PANAMA CITY 2	6841	BAY	5	30 10	85 40	21		10				2
PARISH	6880	MANATEE	5	27 35	82 26			6				2
PENSACOLA 4 NW	6988	DADE	2	25 57	80 26	7		10				2
PENSACOLA CAA AIRPORT	6997	ESCAMBIA	5	30 28	87 12	148	6	6				1 2 3
PENSACOLA WB CITY	7002	ESCAMBIA	5	30 25	87 13	13	71	71				1 2 3
PETERS	7033	DADE	2	25 36	80 21			9				2
PLANT CITY	7205	HILLSBOROUGH	5	28 01	82 08	121	54	54				1 2 3
†POMPANO BEACH	7254	BROWARD	2	26 14	80 09	22	10	10				1 2 3
PORT MAYACA SL CANAL	7293	MARTIN	7	26 59	80 39	23		10	10			2 4
PUNTA GORDA	7395	CHARLOTTE	5	26 55	82 04	6	36	36				1 2 3
QUINCY EXP STATION	7421	GADSEN	1	30 35	84 35	250	37	37				1 2 3
RAIFORD STATE PRISON	7440	UNION	10	30 04	82 12	148	54	54				1 2 3
ROYAL PALM RANGER STA	7760	DADE	2	25 22	80 35	10	2	2				1 2 3
SAINT AUGUSTINE	7802	ST JOHNS	2	29 54	81 16	10	75	79				1 2 3
SAINT AUGUSTINE BEACH	7820	ST JOHNS	2	29 51	81 16	10	2	2				1 2 3
SAINT LEO	7851	PASCO	5	28 21	82 17	128	56	56				1 2 3
ST LUCIE NEW LOCK 1	7899	MARTIN	2	27 07	80 17	15		10				2
SAINT MARKS 3 SE	7867	WAKULLA	5	30 05	84 10	17	23	23				1 2 3
ST PETERSBURG	7886	PINELLAS	5	27 47	82 38	30	36	36				1 2 3
SANFORD	7977	SEMINOLE	8	28 49	81 18	7	38	43				1 2 3
SARASOTA	8021	SARASOTA	5	27 20	82 34	5						1 2 3
SARASOTA 5 E	8024	SARASOTA	5	27 20	82 28	29	21	21				1 2 3
SECOTAN	8094	TAYLOR	5	30 12	83 39	43	3	3				1 2 3
STUART	8620	MARTIN	2	27 12	80 15	10	14	15				1 2 3
TALLAHASSEE WB AIRPORT	8738	LEON	5	30 26	84 21	68	64	66				1 2 3
TAMIAMI CANAL	8775	DADE	2	25 46	80 27	13		8				2
TAMIAMI TRL 40 BD	8780	DADE	1	25 45	80 49	12	9	9	10			1 2 3 4
TAMPA WB AIRPORT	8788	HILLSBOROUGH	5	27 58	82 32	24	61	61				1 2 3
TARPON SPRINGS 2 W	8821	PINELLAS	5	28 08	82 47	20	59	60				1 2 3
TAVERNIER	8841	MONROE	1	25 01	80 30	7	14	14				1 2 3
TOHOPEKALIGA CYP CNL	8967	OSCEOLA	7	28 08	81 20	66		1		MAR		2
TITUSVILLE 2 W	8942	BREVARD	2	28 35	80 48	14	56	58				1 2 3
VENICE	9176	SARASOTA	5	27 06	82 27	14		9				2
VENUS 3 SE	9184	GLADES	7	27 02	81 21			10				2
VERNON	9206	WASHINGTON	1	30 38	85 43	46		7				2
VERO BEACH CAA AIRPORT	9214	INDIAN RIVER	2	27 39	80 24	20	10	10				1 2 3
WAUCHULA 2 NW	9401	HARDEE	5	27 33	81 49	120	18	18				1 2 3
WEST PALM BEACH	9520	PALM BEACH	2	26 42	80 02	5	21	21				1 2 3
WEST PALM BEACH WB AIRPORT	9525	PALM BEACH	2	26 41	80 06	11	12	12				1 2 3
WINTER HAVEN	9707	POLK	5	28 01	81 44	128	10	10				1 2 3

‡ 1-APALACHICOLA; 2-ATLANTIC; 3-CHOCTAWHATCHEE; 4-EVERGLADE; 5-GULF; 6-OCHLOCKONEE; 7-OKEECHOBEE; 8-ST JOHNS; 9-ST MARY; 10-SUWANEE

CHANGE OF NAMES

† Naples — Formerly Naples 1 S prior to September

† Pompano Beach — Formerly Pompano prior to August

REFERENCE NOTES

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F; precipitation and evaporation in inches, and wind movement in miles. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by foot note following Table 4.

The four digit identification numbers in the Index are assigned on a state basis. There will be no duplication of numbers within a state. Figures and letters following the station name, such as (2SSW) indicates distance in miles and direction from the Post Office.

Delayed data and corrections will be carried only in the June and December issues of Climatological Data.

-	No record.
+	Also later date (dates) or months.
*	Amount included in following measurement.
B	Adjusted to full month.
E	Water equivalent of snowfall wholly or partially estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	1 to 9 days' record missing; see monthly Climatological Data for detailed daily record.
R	Station equipped with a recording gage only.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 15 cents per copy, monthly and annual; $1.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Treasurer of the United States. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Document of Documents, Government Printing Office, Washington, D. C.

W.R.P.C., Chattanooga, Tenn. --- 4/27/51 --- 1025